

ASSOCIATION INTELLIGENCE.

COUNCIL. NOTICE OF MEETING.

A MEETING of the Council will be held at the Offices of the Association, No. 429, Strand (corner of Agar Street), London, on Wednesday, the 18th day of July next, at 2 o'clock in the afternoon.

FRANCIS FOWKE, *General Secretary*.

June 14th, 1888.

NOTICE OF QUARTERLY MEETINGS FOR 1888. ELECTION OF MEMBERS.

ANY qualified medical practitioner, not disqualified by any by-law of the Association, who shall be recommended as eligible by any three members, may be elected a member *by the Council* or by any recognised *Branch Council*.

Meetings of the Council will be held on July 18th, and October 17th, 1888. Candidates for election by the Council of the Association must send in their forms of application to the General Secretary not later than twenty-one days before each meeting, namely, June 27th, September 26th, and December 28th, 1888.

Candidates seeking election by a Branch Council should apply to the Secretary of the Branch. No member can be elected by a Branch Council unless his name has been inserted in the circular summoning the meeting at which he seeks election.

FRANCIS FOWKE, *General Secretary*.

GRANTS FOR SCIENTIFIC RESEARCH.

THE Scientific Grants Committee of the British Medical Association desire to remind members of the profession engaged in researches for the advancement of medicine and the allied sciences, that they are empowered to receive applications for grants in aid of such research. Applications for sums to be granted at the next annual meeting should be made without delay to the General Secretary, at the office of the Association, 429, Strand, W.C. Applications must include details of the precise character and objects of the research which is proposed.

Reports of work done by the assistance of Association grants belong to the Association.

Instruments purchased by means of grants must be returned to the General Secretary on the conclusion of the research in furtherance of which the grant was made.

COLLECTIVE INVESTIGATION OF DISEASE.

REPORTS upon the two remaining inquiries, namely, that into DIPHTHERIA, and that into the GEOGRAPHICAL DISTRIBUTION OF CERTAIN DISEASES, are in preparation, and will be published as soon as ready.

The following inquiry only of the first series remains open, namely, that on the ETIOLOGY OF PHTHIRIS.

A fresh inquiry into the ORIGIN AND MODE OF PROPAGATION OF EPIDEMICS OF DIPHTHERIA has been issued.

Memoranda upon these subjects, and forms for recording observations, may be had on application to the Secretary of the Collective Investigation Committee, 429, Strand, W.C.

BRANCH MEETINGS TO BE HELD.

BORDER COUNTIES BRANCH.—The twenty-first annual meeting of this Branch will be held at Penrith on Friday, July 13th. The chair will be taken by Dr. McLeod at 1.30 P.M. The usual election of office-bearers for the year will be held. Dr. Robertson, Penrith, will deliver his presidential address. Intimations of papers for reading or communications of any kind should be sent to the Secretary as soon as possible.—H. A. LEDIARD, 41, Lowther Street, Carlisle, Honorary Secretary.

CAMBRIDGESHIRE AND HUNTINGDONSHIRE BRANCH.—The annual meeting of this Branch is appointed to be held at Ely on Friday, July 6th. Members wishing to make communications, to exhibit specimens, or to propose new members are requested to signify their intention to Dr. Annington, Cambridge, for insertion in the order of proceedings.—BUSHELL ANNINGTON, Honorary Secretary.

NORTH OF IRELAND BRANCH.—The annual meeting of this Branch will be held in the Belfast Royal Hospital, on Wednesday, July 11th, at 4 P.M. Business: 1. To receive the Secretary's report and the Treasurer's statement for the past year. 2. To elect office-bearers for the ensuing year. 3. To elect two members as representatives of the Branch on the Council of the Association, and also the

representatives on the Parliamentary Bills Committee. 4. The President (Dr. J. M. Palmer) will deliver an Address. 5. Dr. O'Neill will show a Patient operated on for Extensive Disease of Foot, and also a Patient operated on for Cleft Palate, and will read notes of each case. 6. Dr. W. A. McKeown will show a New Apparatus for Intra-ocular Irrigation in the Extraction of Cataract. He will also show some cases in which Senile Cataract has been extracted without Iridectomy. 7. Mr. Fagan will show a Patient on whom he recently performed Resection of the Wrist-Joint. He will also show a Portion of Bowel, the Seat of Cancerous Stricture removed for Intestinal Obstruction, and give notes of the case; and a Portion of the Saphena Vein removed and presenting some features of pathological interest. 8. Dr. E. C. Thompson (Omagh) will read Notes of a Successful Case of Ovariectomy. 9. Dr. Burden will show a Series of Microscopic Sections of Tumours. 10. Dr. Byers will show the Instruments employed for the Electrical Treatment of Fibroid Tumours of the Uterus after the Method of Apostoli. He will also show a specimen of Cystic Vesicular or Hydatid Degeneration of the Chorion. The annual dinner will be held on the same evening at 7.30 P.M. in the Royal Avenue Hotel; tickets, 8s. 6d. (exclusive of wine).—JOHN W. BYERS, M.D., Lower Crescent, Belfast, Honorary Secretary.

NORTH WALES BRANCH.—The annual meeting will be held at Dolgelly on July 9th. Members having any communications to bring before the meeting are requested to intimate the same before June 30th to W. JONES-MORRIS, Honorary Secretary, Portmadoc.

NORTHERN COUNTIES OF SCOTLAND BRANCH.—The annual meeting of this Branch will be held at the Spa Hotel, Strathpeffer, on Thursday, July 5th, at 1.50 P.M. Papers will be read by Dr. Fortescue Fox, Strathpeffer, Cases of Venesection, and Dr. Leslie H. Milne, Forre, Notes on the Weir-Mitchell Treatment. A visit will also be paid to the Spa.—J. W. NORRIS MACKAY, M.D., Honorary Secretary, Elgin.

READING AND UPPER THAMES BRANCH.—The annual meeting of this Branch will be held in the Library of the Royal Berkshire Hospital, Reading, on Wednesday, July 11th, at 4.15 P.M. The chair will be taken by the President (Dr. C. H. Tench), who will introduce the President for the coming year (W. B. Holderness, Esq., of Windsor), who will then take the chair. Members wishing to read short papers or bring forward cases of clinical interest are requested to communicate with the Honorary Secretary without delay. The annual dinner will take place on the same evening at 6.15 P.M., at the Queen's Hotel, Reading. Dinner tickets (8s. without wine, or 10s. including wine) should be obtained from the Honorary Secretary on or before Saturday, July 7th.—H. HEYGATE PHILLIPS, 434, London Road, Reading, Honorary Secretary.

SHROPSHIRE AND MID-WALES BRANCH.—The annual general meeting of the Branch will be held at the Salop Infirmary, Shrewsbury, on Tuesday, July 3rd, at 2 P.M. The annual dinner will take place at the Raven Hotel after the meeting. Members desirous of contributing papers, notes of cases, etc., are requested to communicate with the undersigned.—EDWARD CURETON, Honorary Secretary, Shrewsbury.

OXFORD AND DISTRICT BRANCH.—The annual meeting will be held at the Radcliffe Infirmary, Oxford, on Friday, July 27th, at 3.30 P.M. Members wishing to read papers or show cases or specimens are requested to give notice to the Honorary Secretary, W. Lewis Morgan, 42, Broad Street, Oxford, on or before July 15th.—S. D. DARBYSHIRE and W. LEWIS MORGAN, Honorary Secretaries.

NEW SOUTH WALES BRANCH.

THE seventieth general meeting of this Branch was held in the Royal Society's Room, Sydney, on Friday, May 4th, at 8 P.M., Dr. CHAMBERS, President, in the chair. The following gentlemen were present: Drs. Sydney Jones, Crago, Roth, Macdonald, Marshall, Martin, Knaggs, Parker, Brady, Worrall, Fiaschi, Garrett, Kendall, Clubbe, West, Twynan, and Scot Skirving.

The minutes of the previous meeting were read and confirmed.

Morphine Poisoning.—Dr. CRAGO read some notes on a case of morphine poisoning.—The PRESIDENT said that the great difficulty in the case mentioned by Dr. Crago was that there was no knowledge as to whether the man really had taken morphine. Goltz's experiments in this connection were interesting, demonstrating very clearly that exactly the same stages of loss of function were found in morphine poisoning as were seen in removing successive portions of the brain of animals from above downwards.—Dr. BRADY remembered a case in which a patient took two ounces of opium. The patient was paralysed, but artificial respiration was kept up by the late Dr. Fortescue and himself, and large doses of atropine were administered. The patient recovered.—Dr. SCOT SKIRVING said that at the Prince Alfred Hospital he saw a patient who had tried to hang herself. First, a partial recovery took place, lasting some hours, followed by relapse into unconsciousness and death. The conditions of opium poisoning and strangulation were somewhat analogous. He would ask what was the mechanism of death in such cases of partial recovery followed by relapse. Several explanations might be given.—Dr. KNAGGS said he had been attending the Criminal Court all day as an expert in a case of morphine poisoning, and he had been particularly struck with the great diversity of opinion amongst the medical experts in this matter. The patient mentioned in Dr. Crago's paper did not seem to have been used to taking morphine. The secondary symptoms mentioned by Dr.

Scot Skirving were no doubt brought about by the congestion of the nerve-centres, leading to a subsequent serous effusion. He (Dr. Knaggs) mentioned a case of a young woman who was partially drowned and brought round, and went on well for a time, but relapsed and died. Upon examination it was found that there was a large effusion on the brain. The mechanical conditions were certainly somewhat the same in morphine poisoning, strangulation, and drowning. He had had several *post-mortem* examinations of cases of morphine poisoning, and had always found a great deal of effusion.—Dr. SYDNEY JONES did not quite see that there was sufficient evidence to justify the diagnosis of morphine poisoning, as the man's statement as to taking morphine pills could not quite be relied upon, especially as he was in such a confused condition. The results of a limited hemorrhage into the pons Varolii were wide-spread and more in keeping with the symptoms described, and he should think that the cause of death had been some subsequent inflammatory mischief. In support of this view of the case there was the total absence of that coldness and clamminess mentioned by the authorities as distinctive of opium poisoning.—Drs. WEST, MACDONALD, WORRALL, and TWYNAM also took part in the discussion, and Dr. CRAIGO replied.

Anæmic Sore Throat.—Dr. SCOT SKIRVING read some notes on a form of sore throat seen in anæmic persons.

Perforation of Vermiform Appendix.—Dr. TWYNAM exhibited and made some remarks upon a specimen of perforation of the vermiform appendix.

Subject of Discussion at Next Meeting.—Dr. KNAGGS stated that he would open a discussion on the administration of chloroform at the next meeting of the Branch.

JAMAICA BRANCH.

THE bi-monthly meeting of this Branch was held at the public library on May 30th, the Hon. J. C. PHILIPPO, President, in the chair.

Papers.—Dr. BRONSTORPH read a paper on Tetanus following Abortion.—Dr. PLAXTON read a paper on a case of Shrinkage of a Hemisphere and subsequent Pachymeningitis. The brain and its coverings were shown.

LANCASHIRE AND CHESHIRE BRANCH.

THE fifty-second annual meeting of this Branch was held at the Medical Institution, Hope Street, Liverpool, on Wednesday, June 13th, at 2.30 p.m.

The minutes of the last annual meeting were read and confirmed.

New President's Address.—Dr. BALL, the retiring President, then introduced his successor, Dr. WATKINS (Newton-le-Willows), who, after thanking the members for the honour conferred upon him, delivered his presidential address. At its conclusion, on the motion of Dr. A. T. H. WATERS, seconded by Dr. EYTON JONES, a hearty vote of thanks was carried by acclamation.

Report of Council.—The report showed that the Branch had lost fifty-two members by death and removal from the district. The reduction had, however, been made good by the election of fifty-four new members. The financial condition of the Branch was highly satisfactory, while the expenses of the year had been a few shillings under that of last year. The receipts had increased, and there was now a balance of £281 4s. 1d. as against £229 16s. 11d. at the end of the previous year. It was proposed at the council meeting held before the last annual meeting to make a donation from the funds of the Branch to the Epsom Medical Benevolent College; but as some members considered this step to be *ultra vires*, the Council submitted the question to Mr. Upton, the solicitor to the Association, who was of opinion that it came within the powers of the Council to vote the amount, but that it would be better to have an expression of feeling on the point from a general meeting. Notice had therefore been duly given that a proposition to make a donation of twenty-five guineas to the Epsom Medical Benevolent College would be brought before the meeting. The Council had during the past year appointed subcommittees to consider the best steps to take to secure an increase of fees to medical witnesses, and to obtain more consideration for them at sessions and assizes. The subcommittee, after considerable deliberation, had drawn up a similar inquiry into the scale of fees payable in different parts of the country, and asking if any grievances existed, and, if so, for suggestions for their removal. It was intended to send this circular to every Branch within the United Kingdom, to collate the replies, and take steps to memorialise the Government on the subject. Another

subcommittee had been engaged in revising the proposed amendments of the Lunacy Acts Amendment Bill, and, after lengthy consideration, had proposed certain amendments in the interest of the profession which would be submitted to the meeting. The whole subject of annual and intermediate meetings had received the attention of the Council, which had drawn up a scheme whereby it is unanimously recommended that Liverpool, Manchester, Lancaster, and Chester be considered as the principal points for annual meetings of the Branch, and that in future annual meetings be held in these places on alternate years in rotation, unless special circumstances rendered a different arrangement desirable in any particular year. That in the intervening years the annual meetings be held at one of the following towns—Preston, Wigan, Warrington, Crewe, Barrow, Ulverstone, Blackpool, Southport, Burnley, Blackburn, Rochdale, Macclesfield, Clitheroe, St. Helens, Bolton, Bury, Stockport, Birkenhead, Runcorn, Knutsford, Northwich, and Nantwich—the place of meeting to be fixed on at the preceding annual meeting each year. That it is desirable that an intermediate meeting be held in the autumn of each year in one of the above mentioned towns to be selected by the Council. These recommendations had been adopted with a view of holding more frequent meetings throughout the district without waiting for specific invitations from places which were often made at inconvenient dates, and proceeded from places inaccessible to the bulk of the members. It was intended to defray the cost of all meetings from the funds of the Branch, thus relieving the local practitioners from what might have been felt somewhat of a tax upon their generosity, especially in sparsely inhabited districts. The adoption of the report and financial statement was proposed by Dr. A. T. H. WATERS, seconded by Dr. CARTER, and carried.

Election of Office-bearers.—President-elect, Dr. Davidson; Vice-presidents, Mr. Hardie and Mr. Chauncy Puzey; *Honorary Secretary*, Dr. Glascott.

Representatives in the Council of the Association.—Geo. B. Barron, M.D., Southport; Alex. Davidson, M.D., Liverpool; Charles E. Glascott, M.D., Manchester, *General Secretary*; James Hardie, Esq., Manchester; James Taylor, Esq., Chester, *Local Secretary*.

Council of the Branch.—W. Alexander, M.D., Liverpool; F. J. Bailey, Liverpool; J. A. Ball, M.B., Wantage; W. C. Barnish, Wigan; J. Barr, M.D., Liverpool; William Bell, New Brighton; W. Berry, Wigan; P. M. Braidwood, M.D., Birkenhead; J. J. Bride, Wilmslow; S. Buckley, M.B., Manchester; J. E. Burton, Liverpool; A. F. H. Cameron, Liverpool; W. M. Campbell, M.D., Liverpool; W. Carter, M.D., Liverpool; J. Corns, M.D., Oldham; E. H. Dickinson, Liverpool; J. Dreschfeld, M.D., Manchester; A. M. Eason, Lytham; H. M. Fernie, Macclesfield; W. H. Fitzpatrick, M.D., Liverpool; T. R. Glynn, M.D., Liverpool; A. Godson, M.B., Cheadle; F. Granger, Chester; W. Hall, jun., Lancaster, *Local Secretary*; C. E. Harris, M.D., Birkenhead; W. H. Hughes, Ashton; J. H. Hammond, M.D., Preston; Leslie Jones, M.D., Manchester; T. Jones, M.B., Manchester; J. Lambert, M.D., Birkenhead; W. McAfee, M.D., West Kirby; E. D. McNicoll, Southport; Edwin Rayner, M.D., Stockport; C. J. Renshaw, M.D., Ashton-on-Mersey; D. Lloyd Roberts, M.D., Manchester; John Robinson, Frodsham; T. L. Rogers, Rainhill; J. Ross, M.D., Manchester; G. E. Shuttleworth, M.D., Lancaster; Starkie Smith, M.D., Warrington; F. Southam, Manchester; G. Thomson, M.D., Oldham; C. Thorp, Todmorden; F. Vacher, Birkenhead; E. Waters, M.D., Chester; Wm. Walter, M.D., Manchester; H. Welch, Blackpool; R. Williams, Liverpool; G. A. Woods, Southport; A. H. Young, M.D., Manchester.

Representatives on Parliamentary Bills Committee.—Dr. Barron and Dr. Carter.

Next Annual Meeting.—It was resolved that the next annual meeting should be held at Blackpool.

Donation to Epsom College.—It was resolved that a donation of twenty-five guineas be made from the funds of the Branch to the Epsom Benevolent Medical College.

Reports of Subcommittees.—The report of the Medical Witnesses Subcommittee was read and adopted.

Lunacy Acts Amendment Bill.—It was resolved that the following report of the Lunacy Acts Amendment Bill be adopted:—

"Your Committee, having carefully examined the proposed amendments to the Lunacy Acts Amendment Bill, would suggest that Section 4, Subsections 1, 2, and 9, be retained, with the modification of three clear days instead of seven days, line 8, Subsection 1, page 3. Your Committee suggests the retention of Section 4 with the above modification, as it is frequently impossible to

obtain the services of a magistrate so as to get the patient at once admitted to an asylum, and on this head beg to remind your Council of the recent case of a patient who was driven about in a vehicle for twelve hours during most inclement weather in search of a magistrate, who was expected to examine the lunatic. Section 54, page 33, line 14, insert "shall" instead of "may;" lines 20 and 21, omit words, "as the Committee may think fit," thus putting hospital officers in the same category as county asylum officers. With the exception of the above alteration and amendments, your Committee recommend the acceptance of the amendments suggested by the Subcommittee of the Parliamentary Bills Committee of the Association."

Medical and Surgical Communications.—Owing to the large number of papers it was found necessary to divide the meeting into two sections, the following being a list of communications: Dr. WALTER: Notes of a Case of Total Extirpation of the Uterus *per Vaginam*.—Dr. GLYNN: A Note on a new Method of treating Chlorosis.—Mr. R. HARRISON showed the Electric Endoscope.—Dr. JOHNSON MARTIN: How to prevent Small-pox and how to spread it.—Dr. ALEXANDER: Hysterectomy for Uterine Cancer (patient).—Mr. SHEARS: Xerosis of the Conjunctiva with Night Blindness.—Dr. IMLACH: The Use of Stimulants and Narcotics by Women.—Mr. G. WALKER: Treatment of Closed Pupils, with cases.—Dr. BURTON: Short Notes of Cases of Uterine Fibroma treated by the Apostoli Method.—Dr. W. MITCHELL BANKS: Abdominal Section for Chronic Suppurative Peritonitis, and for Retro-peritoneal Cyst.—Mr. E. STANMORE BISHOP: Case of Nephrectomy.—Dr. R. WILLIAMS: Two Cases of Conical Cornea treated by Actual Caution.

Exhibits.—A small museum of drawings, photographs, and selected pathological specimens was shown.

Dinner.—In the evening fifty-four members dined together at the Adelphi Hotel, under the presidency of Dr. Watkins, President of the Branch.

NORTH OF ENGLAND BRANCH.

Visit to Durham County Asylum.—On Friday, June 22nd, by the kind invitation of Dr. Smith, the Medical Superintendent, the members of the North of England Branch visited the Durham County Asylum at Sedgfield, which contains twelve hundred patients. Between sixty and seventy members were present.

Amongst many typical cases demonstrated by Dr. SMITH was one of myxoedema, in which he took a special interest, as he has only had two cases of the kind. The first patient died, and a series of microscopical preparations of the thyroid gland, kidneys, etc., were shown.

A remarkable group of general paralytics excited much attention; and, in conversing with them, Dr. Smith brought out their exaggerated ideas of wealth, power, etc. A good discussion took place with reference to a man who had been trephined for convulsions, consequent upon an injury to the head; he improved considerably after the operation, then relapsed, but it was hoped that he would ultimately be benefited.

The general arrangements of the asylum were much admired, and everyone was struck by the good order, brightness, and cleanliness of the whole institution. At two o'clock Dr. Smith entertained his visitors at lunch with generous hospitality, and his health was drunk with much enthusiasm.

The members generally were very grateful to Dr. Smith for enabling them to see so many patients of a class not often met with in ordinary practice.

METROPOLITAN COUNTIES BRANCH: NORTH LONDON DISTRICT.

THE annual meeting of this district was held at the Zoological Gardens on Wednesday, June 14th, when the following officers were re-elected: *Vice-President*: Dr. Bridgwater; *Representative Member of Council*: Dr. E. Hooper May; *Committee*: Dr. Wynn Westcott, Dr. Sykes, Dr. H. Goude, Dr. W. Smith, Dr. Plaister, and Dr. Crabb; *Honorary Secretary*: Dr. G. Henty.

Many of the members attended the lecture on Deinosauria, by Mr. E. Beddard, M.A., and others visited the lion-house, the new reptile-house, and many other interesting objects of these well-conducted gardens.

The dinner was presided over by the President, A. G. Durham, Esq., supported by Dr. Brodie Sewell, Dr. Bridgwater, Dr. Dickson, and upwards of twenty members, one and all expressing great satisfaction at so good a reception.

BRITISH MEDICAL ASSOCIATION.

FIFTY-SIXTH ANNUAL MEETING.

THE fifty-sixth Annual Meeting of the British Medical Association will be held at Glasgow, on Tuesday, Wednesday, Thursday, and Friday, August 7th, 8th, 9th, and 10th, 1888.

President: John T. Banks, M.D., D.Sc.(Hon.), F.K.Q.C.P.I., Regius Professor of Physic in the University of Dublin.

President-Elect: Professor W. T. Gairdner, M.D., LL.D., Professor of Medicine in the University of Glasgow.

President of the Council: Thomas Bridgwater, M.B., J.P., Harrow-on-the-Hill.

Treasurer: Constantine Holman, M.D., J.P., Reigate.

An Address in Medicine will be delivered by Thomas Clifford Allbutt, M.D., F.R.S., Consulting Physician, Leeds General Infirmary.

An Address in Surgery will be delivered by Sir George H. B. Macleod, M.D., Surgeon in Ordinary to Her Majesty in Scotland.

An Address on his "Recent Investigations in Surgery" will be given by William Macewen, M.D., Lecturer on Clinical Surgery, Glasgow Royal Infirmary.

An Address in Physiology will be delivered by John Gray McKendrick, M.D., LL.D., F.R.S., Professor of Institutes of Medicine, University of Glasgow.

All the rooms required for the purposes of the meeting will, by the kindness of the authorities, be provided in the University of Glasgow.

PROGRAMME OF PROCEEDINGS.

TUESDAY, AUGUST 7TH, 1888.

9.30 A.M.—Meeting of 1887-1888 Council. Randolph Hall.

11.30 A.M.—First General Meeting. Report of Council. Reports of Committees. Bute Hall.

4 P.M.—Service in the Cathedral. Sermon by the Very Rev. John Caird, D.D., LL.D., Principal and Vice-Chancellor of the University of Glasgow.

8.30 P.M.—Adjourned General Meeting from 11.30 A.M. President's Address. Bute Hall.

WEDNESDAY, AUGUST 8TH, 1888.

9.30 A.M.—Meeting of 1888-89 Council. Randolph Hall.

10.30 A.M. to 2 P.M.—Sectional Meetings.

3 P.M.—Second General Meeting. Address in Medicine by Thomas Clifford Allbutt, M.D., F.R.S. Bute Hall.

9 P.M.—*Conversazione* given by the Professors of the University.

THURSDAY, AUGUST 9TH, 1888.

9.30 A.M.—Address on his Recent Surgical Investigations by William Macewen, M.D. Bute Hall.

11 A.M.—Meeting of Council. Randolph Hall.

10.30 A.M. to 2 P.M.—Sectional Meetings.

3 P.M.—Third General Meeting. Address in Surgery by Sir George H. B. Macleod, M.D. Bute Hall.

7 P.M.—Public Dinner. St. Andrew's Hall.

FRIDAY, AUGUST 10TH, 1888.

10.30 A.M. to 1.30 P.M.—Sectional Meetings.

3 P.M.—Concluding General Meeting. Address in Physiology by John G. McKendrick, M.D., F.R.S. Natural Philosophy Class-room.

9 P.M.—*Conversazione* given by the Corporation of Glasgow at St. Andrew's Hall.

Garden Party given by the Faculty of Physicians and Surgeons at the Botanic Gardens.

SATURDAY, AUGUST 11TH, 1888.

Excursions:—(1) Lanark and Falls of Clyde; (2) Ayr and the Land of Burns; (3) the Perthshire Highlands, Lochearnhead and Crieff; (4) Callender and the Trossachs (Loch Katrine); (5) Anan; (6) Stirling, Bridge of Allan and Dunblane Cathedral; (7) Rothesay and the Kyles of Bute; (8) Loch Lomond.

The following discussions and papers are promised up to the present time.

SECTION A.—MEDICINE.

Humanity Class Room.

A. MEDICINE.—*President*, Professor T. McCall Anderson, M.D. *Vice-Presidents*, R. L. Bowles, M.D.; George F. Duffey, M.D. *Honorary Secretaries*, J. McGregor Robertson, M.A., M.B., 400, Great Western Road, Glasgow; Robert M. Simon, M.D., 27, Newhall Street, Birmingham.

The President will open the proceedings by introducing a discussion on the Diagnosis and Treatment of Syphilitic Disease of the Nervous System. Dr. Thomas Buzzard, Dr. T. S. Clouston, Dr. William Moore, Dr. Ross, Professor Grainger Stewart, Professor Julius Dreschfeld, Dr. J. G. Sinclair Coghill, Dr. Francis Warner, Dr. Frederick Bateman, Dr. C. R. Drysdale, Dr. C. W. Suckling, and Dr. Alex. Robertson (Glasgow) will take part in the discussion.

On the third day of the sectional proceedings, the Value of Inhalations in the Treatment of Lung Disease is set down for discussion, to be opened by Dr. C. Theodore Williams. The following gentlemen have already indicated their intention to engage in this

discussion: Dr. Burney Yeo, Dr. W. W. Ireland, Dr. C. F. Knight, Dr. J. A. Lindsay, Dr. J. G. Sinclair Coghill, and Dr. E. Markham Skeritt.

Drs. Byrom Bramwell and Milne Murray will give a demonstration of their Method of Graphically Recording the Exact Time Relations of Cardiac Sounds and Murmurs.

The following papers have been promised.

- COGHILL, J. G. S., M.D., Ventnor. The Treatment of Phthisical Pyrexia.
 COUPLAND, Sidney, M.D. A Case of Subphrenic Abscess.
 FINLAY, David W., B.A., M.D. Bronchiectasis treated by Incision and Drainage.
 FREW, W., M.D., Kilmarnock. Prevalence of Cerebro-spinal Fever in Scotland.
 GARRY, T. Gerald, M.D., M.Ch. Massage: When and How to Use it.
 GREENE, G. E. F., L.K.Q.C.P. A Note on a Recent Epidemic of Erysipelas.
 HANDFORD, H., M.D. The Influence and Position on Cardiac Murmurs and the Condition of the Heart in Anæmia (Chlorosis).
 HARRISON, A. J., M.B. Further Researches on the Treatment of Tinea Tonsurans. Illustrated with photographs.
 JONES, A. Orlando, M.D. A New Remedy for Some Forms of Heart Disease.
 MYRTLE, A. S., M.D., Harrogate. Neurasthenia, True and False: Diagnosis and Management.
 STRACHAN, John, M.D. (Dollar). A Case of Pernicious Anæmia Successfully Treated by Arsenic.
 STRAHAN, John, M.D. (Belfast). (*Title not received.*)
 SUCKLING, C. W., M.D. Notes on Peripheral Neuritis and on its occurrence in Brassworkers.
 TOMORY, J. K., M.B. East African Fever, with special reference to Climatic Conditions.
 WARNER, Francis, M.D. 1. Methods of Studying and Examining the Nerve System. 2. Imbecility in Children from Chronic Meningitis.
 Sir W. Roberts, Dr. Lauder Brunton, Dr. Russell Reynolds, and Dr. F. W. Pavy have also intimated their intention to take part in the proceedings of the Section.

SECTION B.—SURGERY. Chemistry Class Room.

B. SURGERY.—*President*, George Buchanan, M.D. *Vice-Presidents*, James Dunlop, M.D.; Charles Robert Bell Keetley, F.R.C.S. *Honorary Secretaries*, David Neilson Knox, M.B., 8, India Street, Glasgow; Walter Pye, F.R.C.S., 4, Sackville Street, Piccadilly, London, W.

As already announced, in this Section discussions have been arranged for on the following subjects:

1. The Surgical Treatment of Abscess of the Lung and of Empyema. To be introduced and supported by Mr. T. Pridgin Teale (Leeds), Sir Spencer Wells (London), Mr. A. Pearce Gould (London), Mr. R. J. Godlee (London), Dr. J. Ward Cousins, Portsmouth, and Mr. W. Thomas (Birmingham).
2. The Operative Treatment of Club-Foot. To be introduced and supported by Sir William Stokes (Dublin), Mr. E. Lund (Manchester), Dr. Alexander Ogston (Aberdeen), Mr. R. W. Parker (London), Mr. E. M. Little (London), Mr. John Chiene (Edinburgh), Mr. W. J. Walsham (London), and others.

The following papers have also been promised.

- BENTON, Samuel, Esq., London. On the Treatment of Stricture of the Rectum by Electrolysis.
 BISHOP, E. Stanmore, Esq., Manchester. Some Cases of Osteotomy, with an Apparatus for fixing the Lower Limbs after Division of the Bones.
 BROWNE, G. Buckston, Esq., London. An Explanation of the way in which Calculi in the Male Urinary Bladder sometimes escape Detection by the Sound, with a description of a New Form of Sound.
 BROWNE, Lennox, Esq., London. Tubage of the Larynx.
 CARMICHAEL, Alexander, M.D., Barrow-in-Furness. A Case of Gastrotomy, with Exhibition of Patient.
 CLARK, Sir Andrew, London. The History of a Case of Catheter Fever.
 CLARKE, W. Bruce, Esq., London. Prostatic Abscess and its Consequences.
 COUSINS, J. Ward, M.D., Portsmouth. (1) New Apparatus for Treatment of Fractures of Lower Jaw; (2) New Evacuator for Litholapaxy and other Bladder Operations.
 FENWICK, R. Hurry, Esq., London. Notes from the Experience of 450 Cases of Organic Stricture of the Urethra.
 FLEMING, W. J., M.D., Glasgow. 1. On Continuous Extension in Spinal Curvature. 2. On the Treatment of Perineal Fistula.
 HARRISON, Reginald, Esq., Liverpool. On an Improvement in the Construction of Ships' Berths, relative to the Treatment of some Surgical Injuries and Diseases at Sea (with models).
 KEATES, C. B., Esq., London. Plastic Amputations of the Foot.
 LLOYD, Jordan, Esq., Birmingham. Inflammatory Disease of the Seminal Vesicles.
 MCINTYRE, John, Esq., Glasgow. The Electric Illumination of the Cavities of the Body.
 MURPHY, James, M.D., Sunderland. (1) A Case of Gastrotomy, with Exhibition of Patient Eleven Months after Operation. (2) Hysterectomy per Vaginam for Uterine Fibroids, uncorrected as practised by M. Péan.
 OWEN, Edmund, Esq., London. A Case of Intra-cranial (Subdural) Hemorrhage; Localisation; Trephining; Recovery.
 PEARSE, T. Frederick, Esq., M.D., London. (1) On Puncture of the Bladder; (2) On Gonorrhoea in Women.
 RAKE, Beaven, M.D., Trinidad. The Value of Nerve Stretching in Leprosy, based on One Hundred Cases.
 RENTON, J. Crawford, Esq., M.D., Glasgow. A Case of Severe Deformity of Lower Lip restored by Mr. Teale's operation six years ago.
 ROBSON, A. W. Mayo, Esq., Leeds. (1) Prostatectomy, a Sequel of the Opera-

- tion of Suprapubic Lithotomy in cases of Prostatic Enlargement. With Cases. (2) A Series of Cases of Macewen's Operation for Genu Valgum.
 ROTH, Bernard, Esq., London. On Scoliosimetry, or an Accurate and Practical Method of Recording Cases of Lateral Curvature of the Spine.
 SMITH, Noble, Esq. Demonstration of the Reduction of Fractured Vertebrae, and the application of Apparatus to Control the Spine.
 STOKES, Sir William, Dublin. Modification of Gritti's Amputation; and will show Casts of Stumps.
 TAIT, Lawson, Esq., Birmingham. A Second Series of One Thousand Consecutive Abdominal Sections.
 THOMSON, Wm., Esq., M.D., Dublin. On Excision of the Knee-joint.
 THORBURN, Wm., Esq., Manchester. The Distribution of Paralysis and Anæsthesia in Injuries of the Cervical Region of the Spinal Cord.
 VALCOURT, Th. de, Esq., M.D., Cannes. Winter Sea-baths at Cannes in cases of Scrofulous Disease.

SECTION C.—OBSTETRIC MEDICINE.

Medical Jurisprudence Class Room.

C. OBSTETRIC MEDICINE.—*President*, Thomas More Madden, M.D. *Vice-Presidents*, William Leishman, M.D.; J. Halliday Croom, M.D. *Honorary Secretaries*, William Walter, M.D., 20, St. John Street, Manchester; W. L. Reid, M.D., 7, Royal Crescent, Glasgow.

The following two special discussions will take place:—

1. On Intra-uterine Death; its Pathology and Preventive Treatment. To be opened by Professor Simpson. The following gentlemen will take part in the discussion:—Drs. R. Barnes, Graily Hewitt, More Madden, W. O. Priestley, John W. Byers, and A. D. Leith Napier.

2. On Obstructive Dysmenorrhoea and Sterility. To be opened by Dr. Halliday Croom. The following gentlemen will take part in the discussion:—Drs. Aveling, Bantock, F. Barnes, R. Barnes, Cranny, Duke, Edis, Graily Hewitt, Macan, More Madden, Professor Stephenson, J. W. Taylor, W. Walter, and J. W. Byers.

Dr. Samuel Sloan (Glasgow) will show his Antero-posterior Compression Forceps, and will explain their use in Flat Pelvis.

Wm. Walter, M.D., Manchester, will exhibit his instruments for Securing the Broad Ligaments during Extirpation of the Uterus per Vaginam.

The following papers are promised.

- APOSTOLI, G., M.D., Paris. On Some Novelties in the Electro-Therapeutics of Gynaecology.
 AVELING, J., M.D. The Treatment of Uterine Tumours by Electricity.
 BARNES, R., M.D. Analogies between Menstruation and Gestation and Puerperium in their Physiological and Pathological Relations.
 CAMERON, Murdoch, M.D., Glasgow. 1. On Cesarean Section, with Notes of a Successful Case. 2. On the Thermostatic Nurse, with Cases.
 CROOM, J. Halliday, M.D., Edinburgh. (1) On the Remote Effects of Removal of the Uterine Appendages. (2) On Some Points in the Pathological Anatomy of Incarceration of the Retroflexed Gravid Uterus.
 DUKE, A., F.K.Q.C.P., Dublin. (1) On the Rapid Expansion of the Cervical Canal by a New Method. (2) Tractors and Belt for Additional Power in Forceps Cases, as an Alternative to Craniotomy.
 HART, D. Berry, M.D., Edinburgh. Successful Case of Cesarean Section (Porro's modification).
 IMLACH, Francis, M.D., Liverpool. The Function of Anæmia in Gynaecology.
 KENNEDY, Hugh, M.D., Dublin. Notes on the Treatment of Lacerations of the Cervix Uteri.
 McDONALD, A. D., M.D., Liverpool. A Case of Extra-uterine Pregnancy.
 MADDEN, More, M.D., Dublin. On the Causes and Treatment of Pseudocystitis.
 MARTIN, J. M., M.D. On Some Points in the Pathology of Carcinoma of the Uterus.
 NAPIER, A. D. Leith, M.D., London. The Treatment of Habitual Abortion.
 ROUTE, A., M.D. Headaches of Pelvic Origin.
 STEPHENSON, William, M.D., Aberdeen. On the Influence of Permanganate of Potash on Menstruation.
 TAIT, Lawson, Esq., Birmingham. The Treatment of Uterine Myoma.

SECTION D.—PUBLIC MEDICINE.

Greek Class Room.

D. PUBLIC MEDICINE.—*President*, Henry Duncan Littlejohn, M.D. *Vice-Presidents*, James Christie, M.D.; D. Page, M.D. *Honorary Secretaries*, Ebenezer Duncan, M.D., 4, Royal Crescent, Crosshill, Glasgow; John C. McVail, M.D., Holmhead, Kilmarnock.

1. Sanitary Legislation. This discussion will be introduced by the Opening Address of the President of the Section.

2. The Communicable Diseases Common to Man and Animals, and their Relationships. Discussion to be opened on the second day of the sectional meetings by George Fleming, LL.D., F.R.C.V.S., Chief of the Veterinary Department of the Army. Professor Edgar Crookshank, King's College, will take part in the discussion.

3. The Disposal of Sewage (a) in Large Towns; (b) in Small Towns and Country Districts. Discussion will be opened on the third day by Dr. James B. Russell, Medical Officer of Health, Glasgow.

The following papers are promised.

- BROWN, William, M.D., Carlisle. Report on Outbreak of Typhoid Fever, Associated with an Infective Fever among Cows.
 CARPENTER, Dr. Alfred, Croydon. On Disposal of Sewage.

CHURTON, T., M.D., Leeds. On Some Researches in the Homes of Hospital Patients and of Holiday Children.
 DRYSDALE, Charles R., M.D. 1. On Indigence as a Main Cause of High Death-rates. 2. The Berlin and Parisian Sewage Farms.
 HIME, T. W., M.B. Milk Scarlet Fever.
 HOPE, E. W., M.D., Liverpool. On the More Recent Phases in the Decline of the Liverpool Death-rate.
 JAMES, J. Brindley, Esq., London. On a Minister of Public Health.
 KERR, Norman, M.D. Some Risks of Sanitation.
 LITTLEJOHN, Dr., Edinburgh. On Disposal of Sewage.
 MURRAY, Dr., Forfar. On Disposal of Sewage.
 NASMYTH, T. G., F.R.S. A Report on the Chemical and Biological Conditions of the Air of Coal Mines, together with Mortality Statistics of a Mining District, being a report to the Scientific Grants Committee of the British Medical Association.
 PRINGLE, Surgeon-Major Robert, M.D., late of the Sanitary Department Her Majesty's Bengal Army. (1) On Sheffield and Leicester Compared as Regards Small-pox Prevalence. (2) The Condition of Water-Supply for Drinking Purposes in Public Buildings, Railway Stations, etc.
 SEATON, Edward, M.D., London. On Epidemic of Ephemeral Fever.
 SIMPSON, —, M.D., Medical Officer of Health, Calcutta. On Cholera and its Fostering Conditions in the Endemic Area.
 SUTHERLAND, J. Francis, M.D., National Sanatoria.
 TOMKINS, H., M.D., M.O.H., Leicester. Some Bacteriological Researches in connection with Summer Diarrhoea.
 WHITEHEAD, Dr., Kirkintilloch. On Disposal of Sewage.

SECTION E.—PSYCHOLOGY.

Natural History Class Room.

E. PSYCHOLOGY.—President, James C. Howden, M.D. Vice-Presidents, James Rutherford, M.D.; Julius Mickle, M.D. Honorary Secretaries, A. R. Urquhart, M.D., Murray House, Perth; Alex. Newington, M.D., Tichelhurst, Sussex.

Dr. J. C. Howden, the President of the Section, will deliver an Address.

Dr. C. M. Campbell will introduce a discussion on the Uniform Recording of *Post-Mortem* Examinations in Asylum Reports.

Drs. A. Yellowlees and A. Campbell Clark will introduce the following subject: The Sexual and Reproductive Functions—Normal and Perverted—in Relation to Insanity. 1. Menstruation: its Commencement, Irregularities, and Cessation; 2. The Sexual Instinct and its Abuse; 3. Pregnancy, Parturition, the Puerperal Period, and Lactation.

Dr. Clouston will initiate a discussion on the Principle of Construction and Arrangement of an Asylum for Private Patients of the Richer Classes.

The following have promised papers: Drs. Savage, Hack Tuke, Fletcher Beach, Charles Mercier, W. J. Mickle, and Turnbull.

SECTION F.—ANATOMY AND PHYSIOLOGY.

Anatomy Class Room.

F. ANATOMY AND PHYSIOLOGY.—President, John Cleland, M.D., LL.D., F.R.S. Vice-Presidents, R. J. Anderson, M.D.; Henry Edward Clark, F.F.P.S.G. Honorary Secretaries, John Barlow, M.D., 27, Elmbank Crescent, Glasgow; Charles Barrett Lockwood, F.R.C.S., 19, Upper Berkeley Street, Portman Square, W.

C. B. Lockwood, F.R.C.S., will introduce a discussion on the Teaching of Anatomy; and will show sections illustrating the Development of the Organs of Circulation and Respiration.

The following papers are promised.

BROOKS, Henry St. John, M.D. On the Morphology of the Epitrochleo-anconeous or Anconeous Sextus (Gruber).

BROWN, J. Macdonald, M.B., F.R.C.S. The Construction of the Cardiac Ventricles in the Mammalia.

CLELAND, Professor, M.D., F.R.S. On the Nature of Certain Forms of Double Monstrosity.

COLLIER, Mark P. Mayo, M.B., F.R.C.S. On the Mechanism of the Heart and Pulse.

LANE, W. Arbuthnot, M.B., F.R.C.S. The Influence Produced by Excessive Strain upon Muscles and Ligaments (to be illustrated by specimens).

MURRAY, R. Milne, M.B., F.R.C.P.E. Will show an Arrangement for the Investigation of the Action of Measured Galvanic and Faradic Currents on Tissues.

PATERSON, A. M., M.D. On the Position of the Vertebrate Limb, considered in the Light of its Innervation and Development.

SECTION G.—PATHOLOGY.

Law Class Room.

G. PATHOLOGY.—President, Sir William Aitken, M.D., LL.D., F.R.S. Vice-Presidents, Alexander Davidson, M.D.; Joseph Coats, M.D.; Charles Roy, M.D., F.R.S. Honorary Secretaries, G. Sims Woodhead, M.D., 6, Marchhall Crescent, Edinburgh; J. Lindsay Steven, M.D., 34, Berkeley Terrace, Glasgow.

Arrangements are being made to hold a discussion on Cancer originating apart from Epithelial Structures, in which Mr. Lawson Tait (Birmingham), Dr. Joseph Coats, Dr. John Carlyle (Greenock), and others are expected to take part.

The following papers have been promised.

BRUCE, Alex., M.B., F.R.C.P. Edin. On Disseminated Sclerosis.

COATS, Joseph, M.D. On a Case of Lipemia in Diabetes, with Suggestions as to the Source of the Fat.

CROOKE, G. F., M.D., Birmingham. (1) Histological Examination of Organs in Two Cases of Purpura Haemorrhagica. (2) Cancerum Oris Terminating Fatally with Haemorrhagic Myocarditis.

CROOKSHANK, Professor Edgar, M.B. (1) On Anthrax in Swine. (2) On Tuberculosis in Swine. (3) On Tubercular Cows Milk. (4) On Human and Bovine Actinomyces.

GREVES, F. Hyla, M.D., Bournemouth. Notes on the Pathology of a case of Pseudo-hypertrophic Paralysis.

DELFINÉ, Sheridan, Esq. A Few Uncommon Forms of Sarcoma. (Specimens to be shown.)

HUNTER, W., M.D. On the Pathology of Pernicious Anemia.

KENNEDY, —, On Case of Cystic Kidneys and Liver.

MAPOTHER, E. D., M.D., Dublin. An Anomalous Form of Eczema.

MAYLARD, A. E., M.B., B.S. Lond. The Results of some Bacteriological Cultivation Experiments with Isoloforn.

NUNN, T. W., Esq., F.R.C.S. Exhibition of a Selection of Microscopic Sections of Cancerous Tissues.

O'CONNOR, Bernard, M.D., M.R.C.P. Hydatids of the Spleen, Liver, and Brain.

RAKE, Beaven, M.D. Lond., Medical Superintendent of the Trinidad Leper Asylum. The Percentage of Fibrin in the Blood of Lepers.

RUSSELL, William, M.D. The Pathology of Pernicious Anemia.

The following gentlemen have also intimated their intention of contributing to the business of the Section by reading papers or otherwise: Professor Greenfield, Professor Roy, Professor D. J. Hamilton, Dr. William Hunter, Dr. Barrett (Edinburgh), Dr. McFadyen (Edinburgh), Alex. Edington, M.B. (Edinburgh), etc.

Demonstrations.—Dr. Alexander Bruce (Edinburgh) will give a Magic Lantern Demonstration on Diseases of the Spinal Cord; and Alexander Edington, M.B. (Edinburgh), a Bacteriological Demonstration. Arrangements are also being made for a series of Microscopical Demonstrations illustrative of Tumours, Tuberculosis etc.

Pathological Section of the Annual Museum.—Intimation has been received of the following exhibits for this Section of the Annual Museum: 1. Calculi removed by Lithotomy, by Professor George Buchanan. 2. Calculi removed by Lithotripsy or by Scoop, by Professor George Buchanan. 3. Miscellaneous Objects removed from the Body, by Professor George Buchanan, namely: Bullets, Needles, Cases of Teeth, Impacted Pessaries, etc., also Isolated Bones of the Tarsus Excised. 4. Rhinoplasty; Wax Cast, by Professor George Buchanan. 5. Bladder and Urethra showing False Passages. 6. Selected Specimens from the Private Collection of Professor W. T. Gairdner. 7. A Series of Specimens of Tumours of the Brain, by Dr. Joseph Coats. 8. A Series of Specimens illustrative of Diseases of the Kidneys, by Dr. David Newman. 9. A Series of Specimens illustrative of Leprosy, by Dr. Beaven Rake (Trinidad). 10. A Series of Large Sections illustrating Malignant Tumours of the Lung; and a Series of Specimens illustrating Deformities of the Liver, by Drs. Woodhead and Bruce. 11. Drawings and Sections to illustrate Diseases of Bone and Joints, by Mr. F. M. Caird (Edinburgh). 12. A Series of Specimens illustrative of Diseases of the Heart, by Dr. John Lindsay Steven. 13. A Series of Myomata of the Uterus, by Dr. Joseph Coats. 14. A Series of Bacteriological Cultivations. By Mr. A. E. Maylard, B.S. 15. Sections of Primary Growths of the Pleura and Lungs, by Dr. George F. Crooke, Birmingham.

As space for the Museum is somewhat limited, gentlemen intending to send specimens should intimate their intention without delay to John Lindsay Steven, M.D., 34, Berkeley Terrace, Glasgow, Honorary Secretary of the Section of Pathology of the Annual Museum.

SECTION H.—OPHTHALMOLOGY.

Midwifery Class Room.

H. OPHTHALMOLOGY.—President, Thomas Reid, M.D. Vice-Presidents, J. R. Wolfe, M.D.; C. E. Glascott, M.D. Honorary Secretaries, Henry Bendelack Hewetson, M.R.C.S., 11, Hanover Square, Leeds; A. Freeland Fergus, M.B., 41, Elmbank Street, Glasgow.

Mr. Brudenell Carter will open a discussion on the Treatment of Senile Cataract. Drs. Prichard, Meighan, Mason, Teale, G. Anderson Critchett, Dr. C. Lloyd Owen, Charles G. Lee, H. Bendelack Hewetson, Esq., and others have promised to take part in the discussion.

The President of the Section intends to give a Demonstration of several Instruments of Use in Ophthalmic Diagnosis.

The following papers are promised.

BICKERTON, T. H., M.D., Liverpool. Sailors and their Eyesight.

CRITCHETT, G. Anderson, Esq. Iridectomy and Sclerotomy in Chronic Glaucoma.

GROSSMANN, K. A., M.D. Colour-blindness, with a Demonstration of New Tests.

HEWETSON, H. Bendelack, Esq. General Neuroses having an Ophthalmic Origin.

JESSOP, W. H., M.D. Ocular Headaches.

LEE, C. G., Esq. Two Cases of Foreign Bodies.

MACKEY, George, M.D., Edinburgh. A Contribution to the Study of Hemianopia of Central Origin, with special reference to Acquired Colour Blindness.
 MEIGHAN, T. S., M.D., Glasgow. On the Treatment of Symblepharon by Transplantation of Mucous Membrane from the Lip.
 RENTON, J. C., M.D., Glasgow. The Value of the Cautey in the Treatment of Ulceration of the Cornea

SECTION I.—OTOLOGY.

Biblical Criticism Class Room.

I. OTOLOGY.—*President*, Thomas Barr, M.D. *Vice-Presidents*, John Astley Bloxam, F.R.C.S.; J. J. K. Duncanson, M.D. *Honorary Secretaries*, Johnstone Macfie, M.D., 23, Ashton Terrace, Glasgow; James Black, F.R.C.S., 16, Wimpole Street, London.

The following special subjects have been proposed for formal discussion:

1. The Conditions calling for Perforation of the Mastoid Portion of the Temporal Bone, and the Best Methods of Operating; to be opened by Dr. F. M. Pierce, of Manchester. Mr. Peter McBride has promised a paper on this subject. Dr. D. Stewart, of Nottingham, hopes to take part in the discussion.

2. The True Value of those Aids to Hearing usually termed "Artificial Tympanic Membranes." Dr. W. L. Purves has promised a paper on this subject.

3. Adenoid Growths in the Naso-Pharynx; their Influence on the Middle Ear, and their Treatment. To be opened by Mr. Lennox Browne, F.R.C.S. Ed.

The following have promised papers.

BROWNE, Lennox, Esq. (*Title not received*).
 TORRANCE, R., Esq. On Syphilitic Cochleitis.
 WARDEN, Charles, M.D. (*Title not received*).

Dr. Samuel Sexton, of New York, hopes to be present, and will give a communication on Excision of the Drumhead and Ossicles.

SECTION J.—DISEASES OF CHILDREN.

English Literature Class Room.

J. DISEASES OF CHILDREN.—*President*, Walter Butler Cheadle, M.D. *Vice-Presidents*, James Finlayson, M.D.; Henry Ashby, M.D. *Honorary Secretaries*, George S. Middleton, M.D., 23, Sandyford Place, Glasgow; W. Arbuthnot Lane, M.S., F.R.C.S., 14, St. Thomas's Street, S.E.

The following two discussions will take place:

1. Diphtheria: (a) Etiology. (b) Relationship to other Infectious Diseases, and to other Forms of Sore Throat; Occurrence on Open Wounds and on Mucous Membranes other than those of the Throat. (c) Diagnosis. What are the Distinctive Features, especially those distinguishing the Lesion in the Throat from other Forms of Sore Throat? Does Membranous Croup occur apart from Diphtheria? (d) Pathology and Sequelae. (e) Medical Treatment. (f) Surgical Treatment; Tracheotomy; Tubage. The medical and general aspects of the subject will be introduced by Dr. A. Jacobi (New York), and the surgical aspect by Mr. R. W. Parker (London). Messrs. E. Owen, H. R. Hutton, Lennox Browne, R. N. Pughe, and Drs. W. T. Cairdner, George Buchanan, James Finlayson, Henry Ashby, H. C. Cameron, D. Newman, Thos. Buzzard, John Macintyre, Alex. Robertson, and J. S. Cameron will take part in the discussion.

2. Rickets: (a) Etiology and Prevention. (b) Its Connection with Syphilis and Scurvy. Is Enlargement of the Liver and the Spleen always present, more or less, in Rickets; or only in Cases of Syphilitic Origin? (c) Medical Treatment. (d) Surgical Treatment; at what Stage, and in what Way? Drs. Macewen, A. Ogston, L. W. Marshall, H. Ranke (Munich), Thos. Buzzard, Henry Ashby, and Messrs. R. W. Parker, H. R. Hutton, R. Haggard, E. L. Freer, John Gordon, R. N. Pughe, and W. A. Lane will take part in the discussion.

Drs. Jacobi (New York), Keating (Philadelphia), Ranke (Munich), and Sanné (Paris), and other members of the profession on the Continent have been invited.

The following have promised papers.

BROWNE, Lennox, F.R.C.S. Anatomical Facts in support of Intubation in Diphtheria.
 CAMERON, J. S., M.D. Etiology of Diphtheria. (1) Predisposition from Recent or Existing Disease, especially Scarlet Fever; (2) Influence of Insanitary Surroundings, especially Rise and Fall of Subsoil Water.
 FINLAYSON, James, M.D. Evidence of the Occurrence of Laryngeal Diphtheria in Glasgow, in the Early Part of this Century.
 HAGYARD, Robert, M.R.C.S. The Effects of Sunlight on Rickets in Children and in the Lower Animals.
 LANE, W. A., F.R.C.S. The Deformity of Rickets.

SECTION K.—PHARMACOLOGY AND THERAPEUTICS.

Conveyancing Class Room.

K. PHARMACOLOGY AND THERAPEUTICS.—*President*, James Morton, M.D. *Vice-Presidents*, John Dougall, M.D.; Theodore

Cash, M.D., F.R.S. *Honorary Secretaries*, Alexander Napier, M.D., 3, Royal Terrace, Crosshill, Glasgow; Sidney Harris Cox Martin, M.D., 60, Gower Street, London, W.C.

A special discussion will be opened by Professor Theodore Cash, M.D., F.R.S., on Carbolic Acid, Antipyrin, Antifebrin, and their Allies, especially as regards their Antipyretic, Analgesic, and Antiseptic Actions. Drs. Walter G. Smith (Dublin), A. D. Macdonald, and Prosser James will take part in the discussion.

Dr. W. Allan Jamieson (Edinburgh) will show two cases of Xeroderma Pigmentosum.

It is expected that Professors Liebreich and Dujardin-Beaumetz will be present at the meeting. Dr. Dujardin-Beaumetz will contribute a paper on Phenacetin.

The following have promised papers.

DAVISON, James, M.D. The Pine Treatment.
 DOUGALL, J., M.D., Glasgow. (*Title not received*).
 DRYSDALE, C. R., M.D. 1. On the Therapeutic Value of Alcohol. 2. The so-called Abortive Treatment of Syphilis.
 JAMES, J. Brindley, Esq. Scavies and its Treatment.
 KERR, J. G. Douglas, M.B. Thermal Treatment of Acute Rheumatism, with a Short Outline of the System pursued at Bath.
 MACDONALD, A. D., M.D. Three Cases of Poisoning.
 PEARSE, T. F., M.D. The Treatment of Eczema.
 SROENAKER, John V., M.D., Philadelphia. An Investigation of the Action of Naphthol β.

SECTION L.—LARYNGOLOGY AND RHINOLOGY.

Divinity Class Room.

L. LARYNGOLOGY AND RHINOLOGY.—*President*, Felix Semon, M.D. *Vice-Presidents*, George Hunter Mackenzie, M.D.; Peter McBride, M.D. *Honorary Secretaries*, D. Newman, M.D., 18, Woodside Place, Glasgow; A. E. Garrod, M.D., 9, Chandos Street, Cavendish Square.

The following subjects are proposed for special discussion:

1. The Use and Abuse of Local Treatment in Diseases of the Upper Air Passages. To be opened by Dr. de Havilland Hall (London) and Mr. Stoker (London).

2. The Causes, Effects, and Treatment of Nasal Stenosis. To be opened by Dr. Macintyre (Glasgow) and Mr. Creswell Baber (Brighton).

3. Hæmorrhages from the Pharynx and Larynx, and other Hæmorrhages which simulate these. To be opened by Dr. Percy Kidd (London) and Dr. Hodgkinson (Manchester) (probably).

The following gentlemen hope to take part in the discussions: Dr. Prosser James (London), Dr. McBride (Edinburgh), Dr. Charles Warden (Birmingham), Dr. Cartaz (Paris), and Mr. Richard Ellis (Newcastle-on-Tyne).

The following papers have been promised.

JOHNSTONE, R. Mackenzie, M.D. Account of a Case of Tumour of the Naso-Pharynx.
 MCBRIDE, P., M.D., Edinburgh. On Hay-Fever and Allied Conditions.
 MACINTYRE, J., M.D. Anatomical Demonstration of the Larynx.
 MACINTYRE, John, M.D., Glasgow. The Use of Electricity in Diseases of the Throat.
 NEWMAN, D., M.D. Two Cases of Complete Laryngeal Stenosis produced by Wounds of the Larynx in Attempted Suicides.
 SPICER, R. H. Scanes, M.D. (1) Clinical and Pathological Observations on Affections of the Tonsils (Faucial, Lingual, and Pharyngeal) in the Light of Recent Views as to their Functions. (2) A Case of Lupus Vulgaris of the Upper Respiratory Tract—with Polypus (Lupus) of the Larynx.
 WARDEN, C., M.D. (*Title of paper not yet received*).

ANNUAL MUSEUM.

THE Annual Museum will be held on August 7th, 8th, 9th, and 10th, in the Examination Hall, Hebrew Class Room, and Chemistry Tutorial Class Room, of the University of Glasgow, and will be arranged in the following six Sections:

SECTION A.—Food and Drugs, including Antiseptic Dressings, and other Chemical and Pharmaceutical Preparations. (Honorary Secretary, R. S. Thomson, B.Sc., M.B., C.M., 3, Melrose Street.)

SECTION B.—Pathology, comprising Casts, Models, Diagrams, Microscopical Preparations, and Micro-organisms. (Honorary Secretary, J. Lindsay Steven, M.D., 34, Berkeley Terrace.)

SECTION C.—Anatomy, comprising Special Dissections, Methods of Mounting, Abnormalities, Drawings, Medals, etc. (Honorary Secretary, J. Yule Mackay, M.D., 34, Elmbank Crescent.)

SECTION D.—Physiology, consisting of Apparatus, Microscopes, Microtomes, and Microscopical Preparations of Normal Histology. (Honorary Secretary, J. McGregor Robertson, M.A., M.B., C.M., 400, Great Western Road.)

SECTION E.—Instruments and Books, including Appliances—Medical, Surgical, and Electrical. (Honorary Secretary, J. Macintyre, M.B., C.M., 173, Bath Street.)

SECTION F.—Sanitation (1) Domestic Sanitary Appliances, em-

bracing all Improvements applicable to the Treatment of the Sick in Private Dwellings. (2) Personal Hygiene, including Dress and Gymnastic Appliances. (3) Ambulances, Carriages, and all other Appliances used for the Conveyance and Treatment of the Sick and Wounded, either in Civil, Naval, or Military Practice. (4) Drawings, Models, and Apparatus illustrative of the Ventilation, Lighting, and Draining of Hospitals. (5) Hospital Furniture. (6) Sanitary Appliances in connection with Educational Institutions and Public Buildings. (Honorary Secretary, 1, 2, 3, Robert Pollok, M.B., C.M., Pollokshields; Honorary Secretary, 4, 5, and 6, A. W. Russell, M.A., M.B., C.M., Western Infirmary.)

Intending exhibitors should communicate as early as possible with the Secretary of the Section in which they propose to exhibit, as the Museum Catalogue must be complete one month before the date of meeting. Inquiries as to advertisements in the Catalogue should be sent without delay to Dr. Thomson, 3, Melrose Street, Glasgow.

Honorary General Secretaries of Museum Committee, A. Ernest Maylard, B.S., M.B., 4, Berkeley Terrace; R. S. Thomson, B.Sc., M.B., C.M., 3, Melrose Terrace.

Honorary Local Treasurers, Joseph Coats, M.D.; Jas. B. Russell, M.D.

Honorary Local Secretaries, John G. McKendrick, M.D., F.R.S., 45, Westbourne Gardens, Glasgow; James Christie, M.D., Hillhead, Glasgow; John Glaister, M.D., 4, Grafton Place, Glasgow.

FRANCIS FOWKE, *General Secretary.*

SPECIAL CORRESPONDENCE.

PARIS.

[FROM OUR OWN CORRESPONDENT.]

Physiological Action of Onobaio.—Intestinal Myiasis.

MM. HENRY DE VARIGNY and Paul Langlois have investigated the physiological action of onobaio. The natives of Obok fix this poison, in the form of a small ball of hard, resinous, brown substance behind the barbed point of their arrows. MM. Varigny and Langlois made a watery 1 per cent. solution with some of these balls. Injections of 5 or 10 milligrammes of this solution kills rabbits and guinea-pigs very quickly. The animal is bent double; it leaps about, then falls over on its side making efforts to breathe, and dies with well-marked symptoms of asphyxia. If the animal is then opened the heart will be found to be perfectly still. The ventricles no longer beat; a slight action is still observed in the auricles. The lungs are pale and anæmic. During life no disturbance of motor power or of sensibility is observed. One or two milligrammes were injected under the skin of a frog in which the heart had been laid bare. After a few minutes it was found that the ventricle became contracted after auricular systole; this phenomenon increased; four or five minutes after the injection the quantity of blood entering the ventricle at each auricular systole became infinitesimal, and finally none passed in. The ventricle ceased to act; the auricles continued to contract for ten to fifty minutes. The following experiments were made upon dogs which had been subjected to the action of chloral and curare. In one case a large dose (1 centigramme of onobaio in 1 cubic centimètre of water, injected in about a minute) caused cardiac disturbance, without any definite respiratory symptoms. To avoid the direct action of the poison on the endocardium a solution of 1 milligramme in 1 cubic centimètre of water was injected into the veins at intervals. In the case of weak doses (4 milligrammes to 13 pounds of the animal's weight) the breathing became much slower a minute or two after the injections. This phenomenon, which was not accompanied by notable cardiac disturbance, lasted one or two minutes, and then ceased. Larger doses (8 milligrammes to 11 pounds of weight, administered in four injections in about half an hour) quickened the breathing for a few instants. The breathing then became gradually slower, and at the end of two or three minutes entirely ceased. The heart continued to beat, but subsequently became slower, and finally ceased. In an experiment with 6 milligrammes to 11 pounds of the weight the cessation of the respiration did not arrest the action of the heart. Artificial respiration was practised; the heart continued to beat, and at the end of a few minutes the respiration became natural. Onobaio sometimes causes vomiting in animals which have not been previously brought under the influence of chloral.

M. Joannes Chatin has made some researches on myiasis, an

affection caused by the larva of dipteræ. It occurs in two principal forms—1, cutaneous; and, 2, intestinal myiasis. The existence of cutaneous myiasis is universally admitted, but that of the intestinal form has frequently been questioned. M. Chatin lately showed at the Académie de Médecine some larvæ of the *teichomyza fusca*, found in the dejecta and in the matter vomited by one of his patients. The larvæ of *teichomyza fusca*, by its peculiar organisation, is especially adapted to live in the intestine. It is able to collect a considerable quantity of fluid in which to breathe, owing to its unusually capacious tracheal system. It has only two pairs of stigmata, peculiarly arranged; the animal can instantly shut its posterior stigmata, which are attached to long caudal extremities. The anterior stigmata resemble the pseudo-branchia of the ephemerid larva. Some regard this arrangement as intended to allow of aquatic respiration, when aerial respiration is prevented. The *teichomyza fusca* larvæ are remarkably refractory to asphyxia. They will live for several days in water, oil, etc., or in the stomach of different mammals, when introduced for purposes of experiment. Foreign bodies, however, of similar aspect found in the organism are often mistaken for the larva of *teichomyza fusca*. M. Chatin relates the following example. A whitish, elongated body was recently sent to him, as a larva of *teichomyza fusca*, for examination. M. Chatin examined it microscopically, and found that the tracheæ it presented were vegetable and not animal. When dissected under a lens, the pseudo-larva proved to be a fragment of fruit incompletely digested. The ovarian chamber still contained a grain; the double extremity was formed by the remains of the style.

VIENNA.

[FROM OUR OWN CORRESPONDENT.]

Tubercle of the Iris.—Xeroderma Pigmentosum.

PROFESSOR FUCHS recently brought forward a case of tuberculosis of the iris before the Imperial Royal Society of Physicians of Vienna. The patient, a girl aged 6½, had previously suffered from measles, whooping-cough, and small-pox. She had some time before been admitted into the Children's Hospital. After remaining there for four weeks she became affected with inflammation of the eyes, for which she was admitted into the clinic of Professor Fuchs. The child had lived under very bad hygienic conditions in a room on the ground floor, into which the sun's rays never penetrated. She was fairly well nourished, and her parents were healthy. Her grandmother, however, had died of pulmonary phthisis, and three of her sisters had died of "convulsions," which may possibly have been due to tuberculous meningitis. The patient herself looked well, and was free from tuberculosis. The cornea was dim, and on its posterior surface there were signs of irido-cyclitis. The pupils were distorted. At the internal and lower part of the iris there was a tumour the larger end of which reached as far as the cornea. It was composed of numerous small nodules of a yellowish-red colour. There were numerous blood-vessels on the surface. The tumour was not sharply limited, but was prolonged into several other small nodules; some disseminated nodules were also to be seen over the front part of the lenticular capsule. Professor Fuchs believed the case to be one of tubercular disease of the iris. It was a rare form of the affection which he had never before met with. Tubercle of the iris ordinarily occurred under one of two forms, namely, disseminated or conglobate. In the former there was always iritis, which was produced by the nodules. In such a case the nodules might disappear, while others developed anew; the iritis might complete its course, and the power of vision might be regained. In other instances, however, pupillary occlusion and atrophy of the eyeball supervened. This process usually affected both eyes, and was seen only in young individuals. The conglobate form had another course. The symptoms of inflammation were absent, but a tumour developed only on one place. This varied in appearance, and it was impossible to say whether it was a tubercle, or a syphilitic neoplasm, or a sarcoma. The tumour penetrated the cornea, so that it might be mistaken for a malignant neoplasm. Later it underwent caseous degeneration, and the eye shrunk to a small stump. Von Graefe, who was the first to observe such a case, enucleated the eye, and Virchow called the tumour a "granuloma." It was not until recently that such tumours were recognised to be conglobated tubercles. The case shown to the Society occupied a place between these two forms. The iritis was a characteristic feature of the disseminated

towns during last week included 46 which were referred to the principal zymotic diseases, equal to an annual rate of 1.8 per 1,000, which exceeded by 0.4 the mean zymotic death-rate during the same period in the large English towns. The highest zymotic death-rates were recorded in Aberdeen and Glasgow. The 230 deaths registered in Glasgow during last week included 11 from measles, 8 from whooping-cough, 9 from diarrhoea, 4 from scarlet fever, and 1 from diphtheria. The mortality from diseases of the respiratory organs in these towns was equal to 3.0 per 1,000, against 2.2 in London.

MEDICAL NEWS.

MEDICAL VACANCIES.

The following Vacancies are announced:

BOROUGH OF BRADFORD.—Medical Officer of Health. Salary, £500 per annum. Applications by June 30th to the Chairman of the Sanitary Committee.

BRISTOL GENERAL HOSPITAL. Assistant Surgeon. Applications by July 20th to the Secretary.

CITY OF LONDON HOSPITAL FOR DISEASES OF THE CHEST, Victoria Park, E.—Assistant-Physician. Applications by July 12th to the Secretary.

CITY OF LONDON HOSPITAL FOR DISEASES OF THE CHEST, Victoria Park, E.—Pathologist. Salary, 100 guineas per annum. Applications by July 12th to the Secretary.

CITY OF LONDON HOSPITAL FOR DISEASES OF THE CHEST, Victoria Park, E.—Resident Clinical Assistant. Applications by July 12th to the Secretary.

CHELSEA HOSPITAL FOR WOMEN, Fulham Road, S.W.—Resident Medical Officer. Salary, £60 per annum, with board and residence. Applications by July 4th to the Secretary.

DEBBYSHIRE GENERAL INFIRMARY.—Resident Assistant House-Surgeon (for six months). Board, etc., with bonus of £10. Applications by July 7th to the House-Surgeon.

DONCASTER GENERAL INFIRMARY AND DISPENSARY.—House-Surgeon. Salary, £100 per annum, with board and residence. Applications by July 5th to the Honorary Secretary.

EAST SUFFOLK AND IPSWICH HOSPITAL.—House-Surgeon. Salary, £80 per annum, with board, lodging, etc. Applications by July 10th to the Secretary.

GENERAL INFIRMARY, Northampton.—Assistant House-Surgeon. Salary, £80 per annum, with board and residence. Applications by July 9th to the Secretary.

GLASGOW HOSPITAL FOR SICK CHILDREN.—Assistant House-Surgeon. Applications to M. P. Fraser, Esq., 91, West Regent Street, Glasgow.

HOSPITAL FOR WOMEN, Soho Square, W.C.—House-Physician. Salary, £75 per annum, with board, etc. Applications by July 12th to the Secretary.

KENT COUNTY LUNATIC ASYLUM, Barming Heath.—Third Assistant Medical Officer. Salary, £120 per annum, with furnished apartments, etc. Applications by July 7th to F. R. Howlett, Esq., 9, King Street, Maidstone.

KILLYBEGS AND TRIBANE.—Admiralty Surgeon and Agent for these Coast-guard Stations. Salary to include attendance, supply of medicines, and travelling, £50 per annum. Applications to the Admiral Superintendent of Naval Reserves, Spring Gardens, London, S.W.

MIDDLESEX HOSPITAL, W.—Physician for Skin Diseases. Applications by July 16th to the Secretary Superintendent.

NORTH STAFFORDSHIRE INFIRMARY.—Assistant House-Surgeon (for six months). Board, apartments, etc. Applications to the Secretary.

PARISH OF EDDRACHILLIS, Sutherland.—Salary, £150 per annum, with free house. Applications by July 15th to Mr. A. R. Cowie, Inspector, Secourie by Larg, N.B.

PARISH OF KIRKMABRECK, Kirkcudbrightshire.—Medical Officer for the Poor. Salary, £35 per annum. Applications by July 14th to Mr. J. Carson, Inspector of Poor, Creetown, N.B.

PARISH OF KIRKMAIDEN.—Medical Officer. Salary, £65 per annum. Applications by July 12th to Quintin Cochran, Port Logan, Stranraer, N.B.

PARISHES OF PENNYGOWN AND TOROSAY.—Medical Officer. Salary, £100 per annum. Applications by July 3rd to Mr. A. McDougall, Inspector of Poor, Auchnacraig, Oban, N.B.

PLYMOUTH PUBLIC DISPENSARY.—Physician's Assistant. Salary, £80 per annum. Applications by July 17th to the Honorary Secretary, W. H. France, Esq., 7, Athenaeum Terrace, Plymouth.

UNIVERSITY COLLEGE HOSPITAL.—Surgical Registrar. Applications by July 11th to the Secretary.

WEST SUSSEX, EAST HANTS, AND CHICHESTER INFIRMARY.—House-Surgeon. Salary, £100, with board and lodging. Applications by June 30th to the Honorary Secretary, E. Arnold, Esq., White Hall, Chichester.

WESTERN GENERAL INFIRMARY, Marylebone Road.—Honorary Surgeon. Applications by July 2nd to the Secretary.

WORCESTER GENERAL INFIRMARY.—House-Surgeon. Salary, £100 per annum, board and residence. Applications by July 9th to the Secretary, Worcester Chamber, Pierpoint Street, Worcester.

MEDICAL APPOINTMENTS.

BINDLEY, R. A., M.R.C.S., L.S.A., appointed Resident Medical Officer to the North London Consumption Hospital.

BONTOR, S. A., M.B., B.S. Durh., L.R.C.P., M.R.C.S., appointed House-Surgeon to the West London Hospital, *vice* P. J. F. Lush, M.B., resigned.

BROWN, William, M.B., C.M. Glas., reappointed Medical Officer of Health for the Stapleton Urban Sanitary District.

COPE, G. P., promoted to Senior Assistant to the Richmond District Asylum, Dublin.

CRISP, James Ellis, M.R.C.S., L.S.A., appointed Medical Officer to the Corsham District of the Chippenham Union; *vice* William Kemm, M.R.C.S., L.S.A., deceased.

DONALDSON, William Ireland, A.B., M.B., B.Ch. Univ. Dub., appointed Assistant Medical Officer to Camberwell House Asylum, London, S.E.

LAWRENSON, H. F., M.B., B.Ch. (T.C.D.), appointed Medical Officer to the Dunlavin District, Baltinglass Union, *vice* G. E. Howes, M.R.C.S., resigned.

LUSH, P. J. F., appointed House-Physician to the West London Hospital, *vice* W. S. Colman, M.R.C.S. Eng., resigned.

MAHOD, Edward Allan, M.B., M.Ch., M.A.O., Royal University of Ireland, appointed Assistant Medical Tutor in the Queen's College, Birmingham.

MARTIN, James P., M.R.C.S. Eng., L.R.C.P. Lond., appointed Medical Officer to the Colerne district of the Chippenham Union, *vice* W. Kemm, M.R.C.S., L.S.A., deceased.

SIMPSON, Alexander, M.B., C.M. Aberdeen, appointed Assistant Medical Officer to the City of Newcastle-upon-Tyne Lunatic Asylum, *vice* G. N. Hurry, M.B., C.M., resigned.

STEER, W., M.R.C.S. Eng., L.S.A. Lond., appointed Resident Medical Superintendent of the Infirmary, and Medical Officer to the Workhouse, Fulham Union, *vice* H. H. Scanes Spicer, M.D., resigned.

The *Medical Record* of New York states that an association of "coloured" physicians, calling itself the Lone Star Medical Association, is in existence in Texas, and recently held its second annual meeting.

SWEATING SICKNESS.—Sweating sickness has again appeared in France, at various places in the Poitiers, and Civray arrondissements, and at Chouzé-sur-Loire, in the department of Indre et Loire.

The Kidderminster guardians have increased the salary of Mr. Samuel Stretton, M.R.C.S. Eng., L.S.A. Lond., Medical Officer to the Workhouse, from £90 to £120 per annum.

MR. NICHOLAS HARDCASTLE, M.R.C.S. Eng., L.S.A. Lond., late Medical Officer to the Workhouse, Newcastle-upon-Tyne Union, has obtained a superannuation allowance of £80 per annum.

An epidemic of typhoid fever has broken out at Königsberg; 300 persons have been affected so far, and the epidemic increases every day in severity.

DR. LUDWIG KNORR, Privat-Dozent, and known by his preparation of antipyrin, has been named Extraordinary Professor in the University of Würzburg.

DIARY FOR NEXT WEEK.

WEDNESDAY.

OBSTETRICAL SOCIETY OF LONDON, 8 P.M.—Specimens will be shown. Dr. Boxall: On the Conditions which favour Mercurialism in Lying-in Women, with Suggestions for its Prevention. Dr. Champneys: Description of a New Operation for Vesico-Uterine Fistula. Mr. Alban Doran: On Myoma and Fibro-Myoma of the Uterus, and Allied Tumours of the Ovary.

FRIDAY.

OPHTHALMOLOGICAL SOCIETY OF THE UNITED KINGDOM, 8.30 P.M.—Annual General Meeting. Papers: Dr. Bronner: 1. Spring Conjunctivitis; 2. On a Simple Method of Preventing Hemorrhage in Iridectomy. Mr. Rockliffe: Notes on (1) Secondary Hemorrhage after Iridectomy for Glaucoma, (2) Ophthalmoplegia. Mr. Mules: On a Case of Embolus of Branch of Arteria Centralis Retinae removed by Massage, with Recovery of Visual Field. Living Cases and Card Specimens as usual at 8 P.M.

BIRTHS, MARRIAGES, AND DEATHS.

The charge for inserting announcements of Births, Marriages, and Deaths is 3s. 6d., which should be forwarded in stamps with the announcement.

BIRTH.

ROBERTS.—On June 19th, at Milton-under-Wychwood, the wife of Henry Roberts, M.D. Brux., M.R.C.S.E., L.R.C.P. Lond., L.S.A. Lond., of a daughter (premature).

MARRIAGE.

HARDCASTLE-CURRIE.—At St. Michael's Church, Dumfries, N.B., on the 21st instant, by the Rev. John Paton, Hugo McCauley Hardcastle, M.D., of Newcastle-upon-Tyne, younger son of His Excellency Hardcastle Bey, Alexandria, Egypt, to Ruby, youngest daughter of the late T. D. Currie, Esq., of Clerkhill House, Dumfries.

DEATHS.

MCCULLOCH.—On June 25th, at Dumfries, N.B., James Murray McCulloch, M.D., in his eighty-fourth year.

THOM.—At Ivy Lodge, Crief, N.B., on the 21st instant, Alexander Thom, A.M. Aberd., M.R.C.S. Eng., F.R.C.S., and L.R.O.P. Ed., in the 70th year of his age.

OPERATION DAYS AT THE LONDON HOSPITALS.

| | |
|------------------------|---|
| MONDAY | 10.30 A.M.: Royal London Ophthalmic.—1.30 P.M.: Guy's (Ophthalmic Department); and Royal Westminster Ophthalmic.—2 P.M.: Metropolitan Free; St. Mark's; Central London Ophthalmic; Royal Orthopaedic; and Hospital for Women.—2.30 P.M.: Chelsea Hospital for Women. |
| TUESDAY | 9 A.M.: St. Mary's (Ophthalmic Department).—10.30 A.M.: Royal London Ophthalmic.—1.30 P.M.: Guy's; St. Bartholomew's (Ophthalmic Department); St. Mary's; Royal Westminster Ophthalmic.—2 P.M.: Westminster; St. Mark's; Central London Ophthalmic.—2.30 P.M.: West London; Cancer Hospital; Brompton.—4 P.M.: St. Thomas's (Ophthalmic Department); |
| WEDNESDAY | 10 A.M.: National Orthopaedic.—10.30 A.M.: Royal London Ophthalmic.—1 P.M.: Middlesex.—1.30 P.M.: St. Bartholomew's; St. Thomas's; Royal Westminster Ophthalmic.—2 P.M.: London; University College; Westminster; Great Northern Central; Central London Ophthalmic.—2.30 P.M.: Samaritan Free Hospital for Women and Children; St. Peter's.—3 to 4 P.M.: King's College. |
| THURSDAY | 10.30 A.M.: Royal London Ophthalmic.—1 P.M.: St. George's.—1.30 P.M.: St. Bartholomew's (Ophthalmic Department); Guy's (Ophthalmic Department); Royal Westminster Ophthalmic.—2 P.M.: Charing Cross; London; St. Thomas's (Obstetric Department); Central London Ophthalmic; Hospital for Diseases of the Throat; Hospital for Women.—2.30 P.M.: North-West London; Chelsea Hospital for Women. |
| FRIDAY | 9 A.M.: St. Mary's (Ophthalmic Department).—10.30 A.M.: Royal London Ophthalmic.—1.15 P.M.: St. George's (Ophthalmic Department).—1.30 P.M.: Guy's; Royal Westminster Ophthalmic.—2 P.M.: King's College; St. Thomas's (Ophthalmic Department); Central London Ophthalmic; Royal South London Ophthalmic; East London Hospital for Children.—2.30 P.M.: West London. |
| SATURDAY | 9 A.M.: Royal Free.—10.30 A.M.: Royal London Ophthalmic.—1 P.M.: King's College.—1.30 P.M.: St. Bartholomew's; St. Thomas's Royal Westminster Ophthalmic.—2 P.M.: Charing Cross; London; Middlesex; Royal Free; Central London Ophthalmic.—2.30 P.M.: Cancer Hospital, Brompton. |

HOURS OF ATTENDANCE AT THE LONDON HOSPITALS.

| |
|--|
| CHARGING CROSS .—Medical and Surgical, daily, 1; Obstetric, Tu. F., 1.30; Skin, M. Th., 1.30; Dental, M. W. F., 9. |
| GUY'S .—Medical and Surgical, daily, 1.30; Obstetric, M. Tu. F., 1.30; Eye, M. Tu. Th. F., 1.30; Ear, Tu. F., 12.30; Skin, Tu., 12.30; Dental, Tu. Th. F., 12. |
| KING'S COLLEGE .—Medical, daily, 2; Surgical, daily, 1.30; Obstetric, Tu. Th. S., 2; o.p., M. W. F., 12.30; Eye, M. Th., 1; Ophthalmic Department, W., 1; Ear, Th., 2; Skin, Th., Throat, Th., 3; Dental, Tu. F., 10. |
| LONDON .—Medical, daily, exc. S., 2; Surgical, daily, 1.30 and 2; Obstetric, M. Th., 1.30; o.p. W. S., 1.30; Eye, W. S., 9; Ear, S., 9.30; Skin, Th., 9; Dental, Tu., 9. |
| MIDDLESEX .—Medical and Surgical, daily, 1; Obstetric, Tu. F., 1.30; o.p. W. S., 1.30; Eye, W. S., 8.30; Ear and Throat, Tu., 9; Skin, Tu., 4; Dental, daily, 9. |
| ST. BARTHOLOMEW'S .—Medical and Surgical daily, 1.30; Obstetric, Tu. Th. S., 2; o.p., W. S., 9; Eye, Tu. Th. S., 2.30; Ear, Tu. F., 2; Skin, F., 1.30; Larynx, F., 2.30; Orthopaedic, M., 2.30; Dental, Tu. F., 9. |
| ST. GEORGE'S .—Medical and Surgical, M. T. F. S., 1; Obstetric, Tu. S., 1; o.p., Tu., 2; Eye, W. S., 2; Ear, Tu., 2; Skin, W., 2; Throat, Th., 2; Orthopaedic, W., 2; Dental, Tu., S., 9; Th., 9. |
| ST. MARY'S .—Medical and Surgical, daily, 1.45; Obstetric, Tu. F., 1.45; o.p., M. Th., 1.30; Eye, Tu. F., 9; Ear, M. Th., 3; Throat, Tu. F., 1.30; Skin, M. Th., 9.30; Electrician, Tu. F., 2; Dental, W. S., 9.30; Consultations, M., 2.30; Operations, Tu., 1.30; Ophthalmic Operations, F., 9. |
| ST. THOMAS'S .—Medical and Surgical, daily, except Sat., 2; Obstetric, Tu. F., 2; o.p. W., 1.30; Eye, M. Th., 2; o.p., daily, except Sat., 1.30; Ear, M., 12.30; Skin, W., 12.30; Throat, Tu. F., 1.30; Children, S., 12.30; Dental, Tu. F., 10. |
| UNIVERSITY COLLEGE .—Medical and Surgical, daily, 1 to 2; Obstetrics, M. Tu. Th., F., 1.30; Eye, M. Tu. Th. F., 2; Ear, S., 1.30; Skin, W., 1.45, S., 9.15; Throat, Th., 2.30; Dental, W., 10.30. |
| WESTMINSTER .—Medical and Surgical, daily, 1.30; Obstetric, Tu. F., 3; Eye, M. Th., 2.30; Ear, M., 9; Skin, Th., 1; Dental, W. S., 9.15. |

LETTERS, NOTES, AND ANSWERS TO CORRESPONDENTS.

COMMUNICATIONS FOR THE CURRENT WEEK'S JOURNAL SHOULD REACH THE OFFICE NOT LATER THAN THE FIRST POST ON WEDNESDAY.

COMMUNICATIONS respecting editorial matters should be addressed to the Editor, 429, Strand, W.C., London; those concerning business matters, non-delivery of the JOURNAL, etc., should be addressed to the Manager, at the Office, 429, Strand, W.C., London.

In order to avoid delay, it is particularly requested that all letters on the editorial business of the JOURNAL be addressed to the Editor at the office of the JOURNAL, and not to his private house.

AUTHORS desiring reprints of their articles published in the BRITISH MEDICAL JOURNAL are requested to communicate beforehand with the Manager, 429, Strand, W.C.

CORRESPONDENTS who wish notice to be taken of their communications should authenticate them with their names—of course not necessarily for publication. CORRESPONDENTS not answered are requested to look to the Notices to Correspondents of the following week.

MANUSCRIPTS FORWARDED TO THE OFFICE OF THIS JOURNAL CANNOT UNDER ANY CIRCUMSTANCES BE RETURNED.

PUBLIC HEALTH DEPARTMENT.—We shall be much obliged to Medical Officers of Health if they will, on forwarding their Annual and other Reports, favour us with Duplicate Copies.

QUERIES.

PERSISTENT OEDEMA OF FOOT.

A MEMBER asks for advice in the treatment of the following case: A gentleman over 30, about a year ago, got suddenly an edematous swelling on the dorsum of the right foot; he was obliged to walk on it, and in a couple of days the swelling got as hard as bone, and has remained so since; he is of rheumatic, or rather neuralgic, diathesis. Iodine liniment locally and iodide of potash internally have been tried, but with no without effect. There is not much inconvenience as long as a large boot is worn, but the slightest pressure causes the plantar surface to swell more. The foot is always swollen more or less, but there is no pain on pressure of finger.

MICROSCOPE WANTED.

MR. S. W. FOSTER, M.B. (Barrow, Chester) writes: Can any of your numerous readers inform me what is the most useful, simplest, and inexpensive microscope suitable for the general practitioner, chiefly for the examination of urine deposits, and tube casts, etc., and where to obtain it?

ANSWERS.

DR. H. K. HITCHCOCK (Bournemouth), Dr. Henry Bennet (Mentone).—Mr. Hart's letters on Oratava as a Health Resort have been published in pamphlet form, by Messrs. Smith, Elder and Co., London, S.W.

TREATMENT OF WOUND OF LEG.

C. R. ILLINGWORTH, M.D. (Accrington) writes: In answer to "S. H. J." I agree with Mr. Clay that strapping is the best treatment. But I put only a single strip on, and I take the precaution to provide for drainage, by making a small hole in it, about an eighth of an inch in diameter, opposite the lower edge of the wound. Over this opening a small piece of dry boracic lint is placed every morning, and the dressing finished with an elastic-web bandage extending from foot to knee. Plaster changed every four days.

ANTISEPTIC FOR MIDWIVES.

MR. C. T. KINGZETT (96, Amhurst Park, N.) writes: In answer to "Dispensary Surgeon's" query as to the best antiseptic for use by midwives, I recommend "Sanitas fluid"; it is cheap, can be readily obtained everywhere, is reliable as an antiseptic, pleasant in use and free from all objections. It should be diluted with from five to ten times its own quantity of water. "Kingzett's thymolic bactericide" (containing 1 per cent. thymol and 5 vols. peroxide of hydrogen) is equally recommendable, and should be similarly diluted before use.

NOTES, LETTERS, ETC.

SUDDEN ACCESSIONS OF HIGH TEMPERATURE IN CHILDREN.

DR. ALBERT KISCH (Sutherland Avenue, W.) writes: The interesting case recorded by Dr. Joseph Smith in the JOURNAL of June 9th, in which the temperature of a child aged 18 months was found to have suddenly risen to 110° without the occurrence of any critical condition, bears close resemblance to a case in my own practice in a girl aged 12.

On May 7th, 1887, I received an urgent summons at 9 A.M. to see C. L., a dark, bright-eyed, healthy-looking girl, aged 12. She had not yet menstruated. I found her in bed, apparently well; pulse 72; temperature in mouth, 99°. The father explained to me that he made a practice of taking the temperature of his children with a clinical thermometer on all occasions of illness, and as the child had complained of headache and some general discomfort shortly after waking, he placed his thermometer in her mouth, and found that it registered at 8 A.M. 105°. At 8.40 A.M. she seemed more uncomfortable, and, being unable to keep the bulb of the thermometer in her mouth in consequence of a rigor, he placed it in the rectum, and found that it registered 110°. When I found, only twenty minutes later, that my thermometer only indicated 99° in the mouth, we concluded too hastily that my friend's thermometer must have been faulty; but while we were discussing this matter the child again felt uncomfortable; her pulse was then 144; she was pale, and said she felt more ill than ever previously. A slight shiver came on. I inserted the bulb of my thermometer into the rectum and found that it registered 110°. Five minutes later it still registered the same temperature, but ten minutes later it indicated 105°.

At 5 P.M. the temperature was found to be 102.2°, and at 9.30 P.M. it was 99° both in mouth and anus, and the pulse was 84. She complained of occasional violent pains in the head, but neither pulse nor temperature was affected by them. The tongue was clean, and, but for the pains in the head and occasional slight rigors, she was fairly comfortable throughout the day. A dose of Gregory's powder administered after my first visit acted at about 7 P.M. At 10 P.M. she fell into a sound sleep, which continued with slight intermission till the morning, when pulse and temperature were normal, and she seemed to be quite well, and remained so.

I may add that the bowels had been regular, and that the urine was normal in all respects, and that, but for the fluctuations of temperature, there were no physical symptoms whatever. It is a well-known aphorism of Sir Andrew Clark that fever can exist without rise of temperature. The converse seems to be also true—that rise of temperature may exist without fever.

SELF-HELP FOR HOSPITALS.

MISERABLE DICTU writes: While in the act of reading your able article on "Self-help for Hospitals," an example of one of the consequences of indiscriminate hospital and dispensary treatment came under my personal notice.

A patient who acknowledged to earning 35s. to 40s. per week, and to having a sick club allowance of 15s. per week, objected strongly to paying 2s. 6d. each time he came for medical and surgical attention, certificates, etc., thrown in, and a year's grace having been given him to pay a bill of £1, telling me that if he had known he would be charged that amount he would have gone to a hospital. He expected to have paid 1s. 6d. This is a typical example of what we practitioners in the poorer parts of North-West London are reduced to as a result of competition with dispensaries, provident and private, and hospitals, that is—of competition between various classes of medical men.

In further proof of my last statement, I may mention that there is a large provident dispensary in direct competition with me. The doctors, with one exception, reside outside the district; no trouble whatsoever is taken to find

out the standing of the patients beyond their bare word; the surplus receipts divided amongst the medical men amount to over £120 each on the average, and they also personally collect in the neighbouring churches and chapels, and receive from a public fund an additional sum.

If a large number of self-qualified patients are treated for next to nothing by one set of medical men, must not the other neighbouring practitioners suffer? Is this fair or right? As regards private dispensaries; in the interests of the public and of the medical profession they should be suppressed on the following grounds.

1. Because the payments (often 1s. weekly during illness only) are, on the face of it, quite inadequate, and hence directly tend to inefficient treatment. In proof of this I may mention: *a.* A case of puerperal fever where the "doctor" refused to give quinine, as "Too expensive a drug to pay." *b.* A case of diphtheria recently under my observation, where the room was destitute of the barest necessities, while the patient had been left without any attention beyond what a half-witted mother could give. The atmosphere was foul beyond description.

2. On account of the gross ignorance, incapacity, and carelessness of the "medical men" in charge. From many instances I quote the following: *a.* I was called to see a young primipara, whom I found in a state of the greatest alarm, as she was told she had been seventy-two hours in labour. The "doctor" being equally frightened. The membranes had not even been ruptured. The cord was tied so carelessly that the child died in the night from hæmorrhage. *b.* A strangulated hernia poulticed and treated as a bubo. *c.* A typical case of pneumonia where the patient's friends were told he had intestinal obstruction, though the bowels had recently been moved. Two dispensary men saw this patient together, with the above diagnosis.

3. The well known fact that the dispensary men keep their patient's paying by exaggerating their maladies. I saw a patient to-day who was recently informed that she had a tumour in the stomach, and that if she was not pregnant, it contained "Blood and matter." She is suffering from subacute uterine catarrh, and has no tumour whatsoever.

Is it not time that the medical profession—or in its absence the public—should take some steps to prevent such prostitution of its powers? From another point of view, does not each patient who going to hospital pays nothing, or an inadequate something really pauperise himself?

PAYING HOSPITAL PATIENTS.

A VICTIM writes: May I be allowed to suggest that the present time (when the public are being asked to contribute to the numerous hospitals and dispensaries in London) would be a suitable opportunity to ask them also to contribute to the scores of struggling metropolitan practitioners who are being driven into the Bankruptcy Court by the encroachment of these institutions on their private patients. Many of the hospitals now charge each out-patient a small fee—3d. or 6d.—thus competing with the hundreds of so-called private dispensaries which are cropping up in all parts of London and its environs; the result being that medical men daily find their patients going to the hospital and paying their 3d. rather than pay his modest fee of 2s. or 2s. 6d.

If hospitals are in debt why do they not restrict their relief to the necessitous poor, and not relieve those who are well able to pay for what they require? If there is to be a hospital fund, there should also be a bankrupt practitioners' fund.

A CASE OF DISTRESS.

MR. JOHN M. BRIGHT (Forest Hill, S.E.) writes: Will you kindly allow me to acknowledge the following donations towards the relief of the case of distress, which have been received since May 24th?

| | £ s. d. | | £ s. d. |
|-----------------------|---------|-------------------------------|---------|
| A. M.... | 5 0 0 | Dr. A. Roberts, Kensington... | 1 1 0 |
| C. M.... | 5 0 0 | E. B. Tench, Esq., Kensington | 1 0 0 |
| Ger. Bux Simla, India | 2 2 0 | Small amounts | 5 8 6 |

Further donations for the relief of the family, and especially clothes, will be gratefully received by Dr. G. C. Jonson, 16, South Eaton Place, or by myself.

THE LUCE FUND.

AMOUNT already subscribed, £23 18s. 6d.; Miss Jacob, £1. Further donations in aid of Mrs. Luce will be gratefully received by Dr. Sheppard, 64, Darning Road, or by Dr. Caton, 31, Rodney Street, Liverpool.

ANTISEPTICS IN MIDWIFERY.

MR. R. H. A. HUNTER, M.R.C.S. (Clifton House, Battersea) writes: During the last few years I have at various times noticed letters in the columns of the JOURNAL respecting the use of antiseptics and ergot in midwifery. Perhaps it may interest some of your correspondents to learn that although I have attended over 2,000 cases without a death, I have never employed antiseptics except Condy's fluid, in the proportion of a drachm to a pint of water, when the lochia has been offensive. As regards ergot, I invariably give half an ounce of the liquid extract where ergot is required; when, if the child is not expelled within an hour I deliver with forceps. One point I am very careful about, which is that the placenta and membranes are completely expelled. Whenever I have the slightest doubt, I always thoroughly explore the uterus with the whole hand, and without any antiseptic precautions other than washing with clean water. In my opinion it is on the management of the third stage of labour and not on antiseptics, that success as an accoucheur depends.

COMMUNICATIONS, LETTERS, etc., have been received from:

Mr. J. Mill, Beverley; Mr. C. Lewers, London; Mr. Butler-Smythe, London; Dr. Cargill, St. Andrew, Jamaica; Messrs. Johnson, Budd, and Johnson, London; Messrs. May and Baker, London; Mr. W. Lodia, Barcelona; Mr. R. H. A. Hunter, London; Dr. Louis Parkes, London; Sir W. B. Dalby, London; Surgeon-Major W. A. May, Curragh; Mr. W. Thwaites, Bristol; The Honorary Secretary of the Nottingham Medico-Chirurgical Society, Nottingham; Dr. Napier, London; Dr. Mattison, Brooklyn; Dr. Duncan, Glasgow; Mr. H. R. Hatherly, Nottingham; Mr. R. B. Rawlings, London; Mr. H. Mends, London; Dr. A. Hill, Grantchester; Dr. W. Donovan, Erdington; Dr. S. Martin, London; Mr. T. J. Clarkson, Birmingham; Mr. F. W. Jordan, Stockport; Mr. W. H. Wood, Leeds; Dr. Saundby, Birmingham;

Mr. W. Berry, Wigan; Mr. W. H. Spurgin, Maryport; Dr. W. E. Dawson, London; Mr. C. T. Kingzett, London; Dr. F. H. Spencer, Wotton; Mr. E. B. Cashel, London; Messrs. Huggett and Co., London; Our Manchester Correspondent; Mr. J. C. Vaughan, Bradford; Mr. W. S. Paget, Great Crosby; Dr. Norman Kerr, London; D. Mavor, M.B., Buxburn; Mr. Young J. Pentland, Edinburgh; Messrs. Burroughs, Wellcome and Co., London; Dr. Maguire, London; Mr. J. Edwards, Liverpool; Dr. G. E. Williamson, Newcastle-on-Tyne; Dr. P. Sonsino, Pisa; H. Harvey, M.B., Liverpool; Mr. J. E. Crisp, Chippenham; Dr. C. R. Illingworth, Accrington; Messrs. J. Robertson and Co., Edinburgh; Dr. H. Dalton, Harrogate; Mr. A. Johnston, Ambleside; Mr. J. Price, Cairo; Mr. H. George, London; Mr. W. G. Bunn, London; Mr. T. B. Green, Kendal; Mr. W. Donovan, Birmingham; Mr. H. Lamb, Ashton-on-Ribble; Mr. J. W. North, York; Mr. R. J. Heatly, Munton, Sunderland; Mr. J. Startin, London; Messrs. T. Christy and Co., London; Dr. W. Pearce, London; Fiat Justitia; Surgeon-Major Hendley, Jeypore, India; S. W. Foster, M.B., Chester; Mr. J. Bellamy, London; Mr. L. B. Willoughby, London; The Secretary of the New South Wales Branch, Sydney; Sir W. Aitken, Woolston; Mr. W. J. Smith, Rotherham; Mr. H. A. Gifford, London; Mr. Shirley Murphy, London; Dr. Tatham, Salford; Mr. J. L. Lunn, London; Mr. W. W. Hardwicke, Dovercourt; Dr. R. Wade Savage, London; Mr. C. Lammiman, Tunbridge Wells; Dr. G. Granville Bantock, London; Simeroff; Mr. W. H. B. Crockwell, Manchester; Dr. A. D. Macdonald, Liverpool; Mr. J. Smeaton, London; Dr. Mickle, London; Dr. Steele, Hemel Hemsted; A. C. Miller, M.B., Belford; Dr. J. O'Kelly, Ballinasloe; Mr. C. E. S. Fleming, Freshford; Dr. T. G. Garry, Liverpool; Our Egyptian Correspondent; Mr. W. J. Donaldson, London; T. L. B.; Mr. R. Dunstan, St. Mawes; Mr. M. Morris, London; Mr. D. R. W. B. Wickham, Gosforth; Mr. C. B. Lockwood, London; Dr. Edwards, London; Mr. J. Stewart, Clifton; Mr. Jabez Hogg, London; Dr. Caton, Liverpool; Mr. G. C. Taylor, Trowbridge; Mr. T. Holmes, London; Dr. Connor, Mann; J. Tree; Dr. Hack Tuke, London; Mr. Henry Roberts, Miltown-under-Creech; Price's Patent Candle Company, London; Mr. Otto Hehner, London; Mr. S. Plowman, London; W. Brown, M.B., Fishponds; F. H. Clarke, M.B., Dumfries; Dr. Louis Parkes, London; Mr. J. P. Martin, Box, Wilts; Dr. G. Henty, London; Dr. M. L. Foster, New York; Mr. M. D. Probert, St. Davids; Mr. E. N. Close, London; Mr. D. S. Macdonald, Brora, N.B.; Mr. W. L. Morgan, Oxford; Mr. T. F. Raven, Broadstairs; Mr. H. Bonham Carter, London; Mr. C. Roberts, London; Dr. J. Wignmore, Bath; M. S.; A. E. Mahood, M.B., Dublin; Mr. B. B. Rawlings, London; Mr. F. Penberthy, London; Dr. J. B. Ball, London; Mr. Jonathan Hutchinson, London; Messrs. Thos. Pease, Son, and Co., Darlington; The Secretary of the Ophthalmological Society, London; etc.

BOOKS, ETC. RECEIVED.

Fever; A Clinical Study. By T. J. MacLagan, M.D. London: J. and A. Churchill. 1888.

The Retrospect of Medicine. Edited by James Braithwaite, M.D. London: Vol. xviii, January—June, 1888. London: Simpkin, Marshall, and Co.

Annual of the Universal Medical Sciences. Edited by C. E. Sajous, M.D., etc. and 70 Associate Editors. Vols. i, ii, iii, iv, v, 1888. Philadelphia and London: F. A. Davis.

Manuel de Matière Médicale. Par R. Blondel. Précédé d'une Preface de M. Dujardin-Beaumetz. Avec 358 Figures dans le Texte. Paris: Octave Doin. 1887.

Formulaire Pratique de Thérapeutique et de Pharmacologie. Par Dujardin-Beaumetz et P. Yvon. Paris: Octave Doin. 1887.

SCALE OF CHARGES FOR ADVERTISEMENTS IN THE "BRITISH MEDICAL JOURNAL"

| | | | | |
|-----------------------|-----|-----|-----|--------|
| Seven lines and under | ... | ... | ... | £0 3 6 |
| Each additional line | ... | ... | ... | 0 0 4 |
| A whole column | ... | ... | ... | 1 15 0 |
| A page | ... | ... | ... | 5 0 0 |

An average line contains seven words.

When a series of insertions of the same advertisement is ordered, a discount is made on the above scale in the following proportions, beyond which no reduction can be allowed.

| | | | |
|----------------------------------|-----|-----|--------------|
| For 6 insertions, a deduction of | ... | ... | 10 per cent. |
| " 12 or 13 " | ... | ... | 20 " |
| " 26 " | ... | ... | 25 " |
| " 52 " | ... | ... | 30 " |

Special terms for occasional change of copy during series:
20 per cent. if not less than 26 pages be taken } or their equivalent
25 " " 52 " " } in half or
30 " " 104 " " } quarter pages.

For these terms the series must, in each case, be completed within twelve months from the date of first insertion.

Advertisements should be delivered, addressed to the Manager at the Office, not later than noon on the Wednesday preceding publication; and, if not paid for at the time, should be accompanied by a reference.

Post-Office Orders should be made payable to the British Medical Association, at the West Central Post-Office, High Holborn. Small amounts may be paid in postage-stamps.

NOTICE.—Advertisers are requested to observe that it is contrary to the Postal Regulations to receive at Post-Offices letters addressed to initials only.

INDEX TO VOLUME I FOR 1888.

- Aarau Cantonal School, dental inspection at, 931
 Abbeyleix, epidemic of fever at, 1179
 Abdomen, treatment of gunshot wounds of, 932
 Abdominal section in tubercular peritonitis, 24;
 penetrating wounds of stomach and meso-colon
 treated by, 79; three unusual cases of, 128; rup-
 tured extra-uterine gestation successfully treated
 by, 129; for peritonitis, 861; for ruptured uterus,
 971; on a new-born child, *ib.*; in extra-uterine
 gestation, two hours and a half after rupture,
 1152; pancreatic cyst cured by, 1297
 Abercrombie, Dr. J., a fatal case of hemiplegia in a
 child, 76
 Aberdeen and infectious diseases, 92; sanitation in,
 153; medical officer of health of, 432, 657; notes
 from, 1076
 ———— University. *See* University
 Abernethy on tumours, 475
 Abortion, Pathology and Treatment of, Dr. L.
 Phillips, *rev.*, 702
 ———— pathology of in relation to treatment,
 681; after removal of ovaries, 861; after treat-
 ment of, 902; payment for attendance on a case
 of, 1192; in double uterus, 1217; treatment of,
 1367
 Abraham, Dr. P. S., epithelioma of larynx, 137
 Abscess, spinal, note on the treatment of, 130, 1061;
 of brain in a ewe, 134; between liver and dia-
 phragm, 194; in the tibia, 355; cerebral in con-
 nection with otitis media, 530, 534, 614, 626; of
 antrum, treatment of, 647; of brain, 700, 744;
 cerebral successfully treated by trephining, 848,
 857; of liver, 1224; abdominal following enteric
 fever, 1388
 Abscesses, multiple of liver and lungs, 251; multi-
 ple in sucklings, 758; abdominal, air in, 1277
 Abyssinia, small-pox in, 755
 Academy of Medicine, Belgian, report on hypno-
 tism, 567
 ———— French, election of corre-
 sponding members, etc., 632
 ———— in Ireland, Royal, candidates
 for presidentship of, 1289
 ———— Section of
 Anatomy and Physiology, notes of some nervous
 and arterial anomalies, 302; an effect produced by
 direct stimulation of the heart, *ib.*; first dorsal
 interosseous muscles supplied by the median nerve,
ib.; on the distribution of the cutaneous nerves
 on the dorsum of the human hand, *ib.*; brain
 growth and cranio-cerebral topography, 801;
 sacro-iliac joints in a pregnant woman, 802;
 homology and innervation of the achselbogen and
 pectoralis quartus and the nature of the lateral
 cutaneous nerve of the thorax, *ib.*; history of the
 nerve to the anconens, *ib.*
 ———— Section of
 Medicine, argyriasis, 137; cerebral tumour, *ib.*;
 nervous diseases, congenital spastic paraplegia,
 ataxic paraplegia, 354; heredity in hemorrhagic
 purpura, 355; case of pneumothorax, 699; etiology
 and classification of the anæmia of puberty, *ib.*;
 gastric epilepsy, 700; migrainous headache, 1222;
 saccharin in chronic cystitis, 1223; rare form of
 mental disease, *ib.*
 ———— Section of
 Obstetrics, suppurating ovarian cyst, 21; placen-
 tal cyst, 23; uterine hemorrhage of five years'
 standing caused by an enlarged and cystic ovary,
 removal of ovary, recovery, *ib.*; pudendal hæmato-
 cele, *ib.*; specimens, 469; removal of fibroid, *ib.*;
 report of the Rotunda Hospital, *ib.*
 ———— Section of
 Pathology, dysentery, 250; sclerosis of brain and
 spinal cord, *ib.*; suicidal wound of the heart with
 a pin, *ib.*; multiple abscesses of the liver and
 lungs, *ib.*; hydatid cyst of the deltoid muscle,
 537; rupture of the trachea with fracture of the
 sternum and rib, *ib.*; ulcerative endocarditis, *ib.*;
 intra-uterine amputations, *ib.*; carcinoma of
 liver, 858; acute pulmonary tuberculosis, *ib.*;
 chronic Bright's disease, *ib.*; chronic Bright's dis-
 ease with cerebral hæmorrhage, 859; corneal
 tumour, *ib.*; unreduced dislocation backward of
 the bones of the forearm, 1275; acute lobar pneu-
 monia and chronic Bright's disease, *ib.*; unreduced
 dislocation of the elbow, 1276; intestinal obstruc-
 tion, *ib.*; secondary cancer of the lung, *ib.*; pul-
 monary artery with two valves, *ib.*; peritonitis
 from perforation, 1338; pyæmia of dental origin,
 1339; microscopical appearances in locomotor
 ataxy, *ib.*; separation of the coracoid epiphysis of
 the scapula, *ib.*; cirrhosis of the liver and portal
 thrombosis, *ib.*
 Academy of Medicine in Ireland, Royal, Section of
 State Medicine, president's address, 419; the
 Coachford poisoning case, *ib.*; distribution of
 enteric fever in the city of Dublin, 962; hypno-
 tism, *ib.*; Glengariff as a winter health-
 resort, *ib.*
 ———— Section of
 Surgery, president's address, 22; trephining in
 brain disease, *ib.*; serious brain symptoms follow-
 ing pyæmia, *ib.*; penetrating wounds of stomach
 and transverse meso-colon successfully treated by
 abdominal section, 79; foreign body in the oesoph-
 agus, *ib.*; the treatment of advanced conditions
 of equine pyæmia, 301; the surgery of the thyroid
 gland, *ib.*; tubercular hæmorrhage treated by
 secondary trephining, 747; traumatic subdural
 abscess of the brain and its treatment by tre-
 phining and aspiration, 748; case of traumatic
 aphasia successfully treated by trephining and
 removal of blood-clot from the interior of the
 cerebrum, *ib.*; on suprapubic lithotomy and vesical
 suture, 1166; suprapubic lithotomy, *ib.*; vesical
 tumour removed by suprapubic cystotomy,
ib.; punctured wound of the peritonæum, with
 protrusion of the intestine, recovery after opera-
 tion, 1276; enterectomy and enteropathy, 1277
 Accident to Dr. Nelson, 493
 Accidental Injuries: their Relief and Immediate
 treatment, Mr. J. Cantlie, *rev.*, 82
 Accidents, shooting, how they occur, 43, 102, 159;
 how to prevent, 280; at the opening of the Glas-
 gow Exhibition, 1075; from lightning and thun-
 derstorms, 1308
 Accommodation, diphtheritic, paralysis of, 1375
 Acetic acid and ergot in *post-partum* hæmorrhage,
 295, 743
 Acetonæmia in diabetes mellitus induced by the
 shock of a strangulated femoral hernia, 908
 Achselbogen and pectoralis quartus, homology and
 innervation of, 802
 Acid, action of antipyrin in migraine that of an,
 1007
 Acids, treatment of the paroxysms of migraine by,
 73
 Acland, Sir H., operation on, 543; proposed banquet
 to, 918
 Aconite, poisoning by, 694
 Aconitin, the dose of, 786
 Acromegaly, a case of, 855
 Act, a model, 30
 ———— the Allotments, Local Government Board order
 under, 1251
 ———— Dentists, prosecution under, 105
 ———— Habitual Drunkards, 706
 ———— Labourers, in Clonmel, 358; in Celbridge
 Union, 760
 ———— the Margarine, in operation, 882; conviction
 under, 884
 ———— Pharmacy, amendment of the, and the Parlia-
 mentary Bills Committee of the British Medical
 Association, 435
 ———— Public Health, important decision under, 723
 ———— Sale of Food and Drugs, in Yorkshire, 47; nul-
 lifying the, 90
 ———— Vaccination, prosecution under, 1131
 ———— Vivisection, and the inoculation of animals,
 920
 Action, disgraceful, against a medical man, 105
 Acts, Contagious Diseases, in India, 1300
 Adam, Dr. J., a case of melancholia presenting some
 exceptional features: prolonged refusal of food
 and forced alimentation, 348
 Adams, Mr. A. P., obituary notice of, 621
 ———— Mr. W., on the successful treatment of
 "hammer toe" by the subcutaneous division of
 the lateral ligaments, 645
 Addison's disease. *See* Disease
 Additions, recent, to the materia medica, 23
 Address on the therapeutics of the uric acid dia-
 thesis, by Dr. I. B. Yeo, 16, 67; on surgical in-
 stinct, by Mr. W. D. Spanton, 169; on the medical
 student and his environment, by Mr. E. Owen,
 175; on diphtheritic and related forms of para-
 lysis, by Dr. J. S. Bristowe, 225; on our hospitals
 and the interests of patients and pupils, by Dr. E.
 D. Mapother, 281; on the relations of gynaecology
 to general therapeutics, by Dr. A. W. Edis, 291;
 on the value of practical studies, by Professor W.
 Rutherford, 1002; on pernicious anæmia with
 jaundice and cases simulating it, by Dr. J. S.
 Bristowe, 1149; on the social position of the
 medical profession, by Dr. T. W. Thursfield, 1269
 ———— change of, 675; wanted an, 1032
 Adenoma of pituitary body in an ewe, 134; seba-
 ceum, 251; of the pinna, 559
 Admiralty examination, 1307
 Adolescents, acute bronchocele of, 1374
 Adrenals, disease of, without bronzing, 645
 Adult, epileptiform seizures caused by oxyurides
 vermiculares in an, 1056
 Adulteration, of wine, 323; of pepper, 331; of milk,
 conviction for, 567, 605, 772; legalised, of wine, 1234
 Adults, congenital heart disease in, 958
 Advertisement, a flaming, 615
 Advertisements in local papers, 560; quack, 1397
 Advertising in newspapers, 162
 Advice and medicine *ib.*, 616
 Affleck, Dr. J. O., the clinical value of temperature
 observations in certain acute and chronic diseases,
 593
 Africa, South, hydrophobia in, 48
 Aged Persons, report of Collective Investigation
 Committee on, 511
 Agreements with unqualified practitioners, 105;
 form of with assistants, 217, 327
 Ague, a case of "quintan," 348, 501, 623
 Aid in convalescence, 1174
 Ainhum, 193
 Air, exhaled, toxicity of, 210; testing the compe-
 tency of the valves of the heart by means of, 888;
 in abdominal abscesses, 1277
 Air-passages, removal of puff and dart needle from,
 195; transmission of tubercle by the, 438; malig-
 nant disease of, 746
 Aitken, Sir W., on the Animal Alkaloids, the
 Ptomaines, Leucomaines, and Extractives in their
 Pathological Relations, *rev.*, 81; portrait of, 654;
 degree of LL.D. conferred on by University of
 Edinburgh, 867
 Alasio, "A Pearl of the Riviera," Dr. J. Schnee-
 rer, *rev.*, 659
 Albinism, 595
 Albumen in urine, undescribed fallacy in testing
 for by nitric acid, 355
 Albuminuria, bearing of on life assurance, 348; a
 frequent result of sewage poisoning, 451; in en-
 teric fever, 906
 Albuminous food in obesity, 1300
 Alcohol, in ophthalmia neonatorum, 244; ophthal-
 moplegia externa due to, 464; therapeutics with-
 out, 545, 665; medical declaration concerning, 1065
 Alcoholism, strychnine in, 90; nuxvomica *ia.*, 243;
 hereditary, experiments on, 1063; relation of to
 inebriety, 1320; and amenorrhœa, 1383
 Alexander, Dr. W., a method of treating incontinen-
 tence of urine in the female in cases hitherto
 considered to be beyond the resources of surgery,
 1015

- Alderson, Dr., calculus in a tonsil, 801
 Alexander, Dr. W., obituary notice of, 988
 Algeria, inoculation for small-pox in, 313
 Algiers, medical practice in, 51
 Alkaloid, new, in tea, 1395
 Alkaloids, the Animal, the Ptomaines, Leucomaines, and Extractives in their Pathological Relations, Sir W. Aitken, *rev.*, 81
 Allan, Dr. J., nitrate of silver in erysipelas, 540; treatment of carbuncle, 900
 Allbutt, Mr. H. A., proceeding of against the General Medical Council, 1350
 — Dr. T. C., the Local Government Bill and sanitary administration, 984
 Allen, Professor, diseased suprarenal body, 594
 — Dr. J. H. L., Napier and Kuripapanga (Hawkes Bay Province, New Zealand) as health resorts for pulmonary invalids, 293
 Allen's hot-water and ice bottles, 913
 Allingham, Mr. H. W., treatment of loose cartilage in knee-joint, 301; on the causes of failure to find the colon in lumbar colotomy, 591, 895; the internal semilunar cartilage of the knee-joint sutured to the head of the tibia, 1110
 Allotments Act. *See* Act
 Alopecia, obstinate, 55; case of, 80; areata, 906
 Alsace, medicine and politics in, 1126
 Altitudes, high, pulmonary consumption treated by residence in, 1009, 1086, 1195
 Alum in typhoid fever, 256
 Alyth, measles and whooping-cough at, 34
 Amalgamation of medical schools in Dublin, 1024, 1132
 Amblyopia, toxic, 249
 Ambulance class at Tobermory, 608
 — competition trophy, 443
 — instruction for the police, 1042
 — Lectures, Dr. J. M. Martin, *rev.*, 82
 — lectures to ladies, 223
 — movement at Hawarden, 32
 — service for Paris, 932
 — work in civil practice, 345
 Amenorrhœa, permanganate of potassium in, 33 associated with alcoholism, 1383
 America, practice in, 773, 831, 1043
 Ammonia, picro-nitrate of in malarial fever, 313; treatment of snake-bite by, 549
 Amputation of thigh, 23; at the hip-joint for sarcoma of femur, 468; intra-uterine, 537; at shoulder-joint, 860; by Berger's method, 861
 Amylene hydrate as a hypnotic, 549
 Anatomy, Inspector of in Dublin, 205
 Anæmia of puberty, the etiology and classification of, 688, 699; acute, saline transfusions in, 933; pernicious, with jaundice, and cases simulating it, 1149; a case of pernicious treated by repeated transfusions, 1336
 Anæsthesia and respiration, 323; during strabismus operations, 349; local, 490
 Anæsthetic mixture, a pleasant, 19; canadol as a, 1184; methylene as a, 1211, 1301
 Anæsthetics, 595; Guide to the Administration of, Mr. H. Davis, *rev.*, 912; administration of, Dr. J. A. Junker on, 1412
 Analysis, of St. Lucie rum, 210; in auscultation, 901, 1386; of water, law as to, 1071
 Anatomical peculiarities in relation to disease, 409
 Anatomy, the Comparative, of Domesticated Animals, Mr. J. McFadyen, *rev.*, 912
 Anatomy, Pathological Studies in, Drs. N. Wolfenden and S. Martin, *rev.*, 1226
 Anchylostomiasis, 1387
 Anconeus, history of the nerve to, 802
 Anderson, Dr. J., case of unilateral sweating, 193; a case of sub-retinal effusion in chronic nephritis in a child, 248
 — Dr. M. C., cancer of the pylorus, 633
 Anderson's College Dispensary. *See* Dispensary
 Aneurysms, thoracic, 24, 195; orbital, 195; abdominal, *ib.*; popliteal, ligature of superficial femoral artery for, 467; of thoracic aorta, 506; of aortic arch, *ib.*; innominate, distal ligature for, 712; of arch of the aorta, congenital malformation of pulmonary valves simulating, 909; of the innominate artery, 1161; of axillary artery, electrolysis in, 1222
 Angioma, of the epiglottis, 150; of the larynx, 581
 Angiomata of the mouth and tongue, 20
 Animal Magnetism, M.M. A. Binet and C. Féré, *rev.*, 473
 Animals, the inoculation of and the Vivisection Act, 920; and man, diphtheria in, 931
 Ankylosis of atlas and occiput, 700
 Annacker, Dr. A., Martin's method of dealing with the placenta and sac in laparotomy for extra-uterine pregnancy, 290
 Annales des Maladies de l'Oreille, du Larynx, etc., A. Gouguenheim, *rev.*, 424
 Anodyne, antipyrin as an, 622
 Anorexia, menthol in, 933
 Antagonism, the law of, 915
 Anthraquin, a substitute for chrysarobin, 1231
 Anthropometry, practical, 740
 Antifebrin, clinical remarks on, 356; in epilepsy, 819
 Antipyrin, foreign opinions of, 32; in hay fever, 40; in nervous drowsiness, *ib.*; effects of on blood, 55; in migraine, 75; in epilepsy, 100; hypodermic injection of, 101; antiseptic powers of, 157; action of, 209; in labour, 210, 931; idiosyncrasy with regard to, 243, 258, 296, 695, 1147; in nocturnal emissions, 374; failure of in epilepsy, 500; toxic effects of, 555; as an anodyne, 622; ill effects of, 661; impure, 707; action of in migraine that of an acid, 1007; notes on, 1052; in hæmorrhage and ulcers of the leg, 1075; contraindications of, 1185; in cerebro-spinal meningitis, 1218; Bishop's granular effervescence, 1281; in eye surgery, 1330
 Antipyretic, atrophanthus as an, 757
 Antipyretics and febrile states, 1114; action of on the liver, 1184; Dr. D. MacAlister on, 1330, 1373
 Antirabic inoculations in Italy, 29
 Antisepsis, vaginal, 980
 Antiseptic Methods, Principles of applied to Obstetric Practice, Dr. P. Bar, *rev.*, 195
 Antiseptic, lozenges, 100; acidified corrosive sublimate as an, 148, 295; naphthol as an, 491; agents, chemical incompatibility of, 898; chloroform-water as an, 970; salifer as an, 1054; naphthol β as an, 1185; for midwives, 1419
 Antiseptics in midwifery, 1420
 Antisepsism, dangers of, 1084; value of in internal urethrotomy, 1165
 Antivivisectionist's mare's nest, 312
 Antrum, treatment of abscess of, 647; operative treatment of empyema of, 1030
 Aorta, thoracic, aneurysm of, 596; aneurysm of arch of, *ib.*; congenital malformation of pulmonary valves simulating aneurysm of arch of, 909
 Aperients, use of in scarlet fever, 1195
 Aphasia, puerperal, 237, 415; sensory, 339; traumatic treated by trephining, 748
 Apomorphine, treatment of poisoning by nitre by, 110
 Apoplexy, case of, 596
 Apostoli, Dr. G., on some new applications of the induced or faradic current in gynaecology, 63; the electrical treatment of uterine fibroids, 439, 1382; and electrolysis, 557; notes of a case of hydro-salpinx, new mode of electrical treatment, 998; at Brighton, 1020; treatment of uterine myomata by the method of, 1065; Dr. Tivy on three cases of uterine fibroids treated by the method of, 1376
 Apothecaries Hall, Dublin, opening of School of Pharmacy by, 483; and the King and Queen's College of Physicians, 551, 569
 Apothecaries' Society of London, pass lists, 53, 276, 499, 771, 990, 1192; and illegal practice, 380, 1303; the arts examination of, 622; admission of women to examinations, 809, 967; and the title of its new licence, 1086, 1139, 1250; and alleged illegal practice, 1394
 Apparatus, Gärtner's, for the therapeutic utilisation of muscular work, 35; orthopedic, 686; electric exhibition of, 802; life-saving fire, exhibition of, 1395
 Appeal, an, 385, 726, 817, 944, 1044, 1096, 1308
 Appendages, uterine, *See* Uterine
 Appleby, Dr. F. H., presentation to, 1350
 Appleford, Mr. S. H., case of alcoholic paralysis, with phthisis terminating in fatal left hemiplegia, 296
 Aquavit, consumption of in St. Petersburg, 473
 Arabs, small-pox amongst the, 805
 Archer, Mr. E. G., medical practitioners and the lay press, 55
 — Dr. E. L., convalescent home wanted, 278
 Argyriasis, 112, 137
 Arkle, Dr. C. J., two cases of hyperpyrexia successfully treated by cold, 697
 Arm, cheap artificial, 374; right upper wound of, 1337
 Armstrong, Dr. H. E., port sanitary administration on the Tyne, 595
 — Surgeon J. H., cysticercus cellulose, 594, 643
 — Dr. S. T., colour-blindness in the mercantile marine of the United States, 188
 Army, British, army surgeons and their record, 45; rank for army medical officers, 45, 379, 561; a contrast, 46; promotions and appointments in medical staff, 46, 104, 161, 216, 271, 328, 379, 443, 494, 561, 615, 667, 768, 825, 878, 938, 986, 1034, 1088, 1140, 1188, 1302, 1413; Medical Department Report for year 1885, 154, 207; changes of station, 161, 379, 667, 878, 1088, 1301; report of resolutions of the Council of the British Medical Association on the rank of army medical officers, 265; Red Cross Association, 271, 721; army medical school at Netley, distribution of prizes at, 326; the Parkes memorial prize, *ib.*; reform of the Director-General's office, 379; statement of rank in the *Gazette*, *ib.*; esprit de corps, *ib.*; prize offered for public competition by Her Majesty the Empress of Germany, 442; the duties and pay of the medical staff, 485; the estimates, 494; physical training in the, 544; reserve of army medical officers, 561, 1345, 1360, 1361, 1413; army medical officers and the service clubs, 562; Mr. Stanhope on the Army Medical Service, 598; the new army medical reserve warrant, 599, 615, 721, 769, 824, 914, 937, 1035, 1188; the right of retirement after twenty years' service, 614, 667; the Alexander memorial prize, 667; cancelling clauses of the Royal Warrant of 1879, 721; are battalion surgeons non-commissioned officers? 721, 824; army surgeons and foreign service, 721; Mr. Stanhope and the rank of medical officers, 765, 823; commencement of summer session of army medical school, 768; extension of foreign service, *ib.*; Mr. Stanhope's memorandum, 768, 1035; administrative medical officers of the army and their responsibilities, 823; civil or military? 824; the army medical staff, 824, 1139, 1188; the estimates committee, 937, 1362; class balloting, 937, 1034; the rank of medical officers, 938; pensions to army medical officers, *ib.*; army medical defence fund, 985, 1249, 1301; chain of responsibility in military hospitals, 985; the Director-General and the reserve of military officers, 1034; plea for honorary rank, 1035; the chair of hygiene at Netley, 1067, 1137, 1363; defence fund for the army medical department, 1139; the physical training of soldiers, 1189; foreign service, 1250; annual dinner of Army Medical Department, *ib.*; "setting" up drill and heart disease, 1362; examinations of surgeons for promotion to surgeons-major, 1363; "non-effective" list, 1413; grievances of medical officers, *ib.*; protest by retirement, *ib.*
 Army, German medical officers in, 721
 — Indian, promotions and appointments in medical department, 46, 104, 161, 216, 271, 326, 379, 443, 494, 562, 615, 667, 768, 825, 878, 938, 986, 1034, 1088, 1140, 1188, 1249, 1302, 1414; annual sanitary report for 1886 by the Sanitary Commissioner of Bombay, 154; the Indian medical service, a warning, 216; health of troops in China and the Straits Settlements, 274; successful candidates for medical service in, 494; honorary surgeons to the Viceroy, 561; medical service of, 614; circulars, *ib.*; abolition of relative rank in, *ib.*; a slight to surgeons in, 667; the Burmah medal, 623; precedence of army medical officers, 824; army medical politics in, 1034; the medical staff in, 1088; station hospitals in India, 1413
 Arnim, Miss A. L., Health Maps, *rev.*, 140
 Arnold, the late Mr. Matthew, 866
 Arseniate, dynamic of gold, 1266
 Arsenic in beer, 107; poisoner, 560
 Arsenical rhinitis, 716; tissues, 1347
 Arteries, obliterated hypogastric, carcinoma of, 21; thyroid, ligature of in goitre, 819; coronary, contraction of orifices of, 869
 Arteritis, obliterative, from crutch pressure, 699
 Artery, retinal, embolism of, 23; right axillary, embolism of, 247; axillary, laceration of, 467; superficial femoral, ligature of for popliteal aneurysm, without rupture of coats of the vessel, *ib.*; popliteal, ulceration of, 596; popliteal, rupture of, *ib.*; femoral, wound of the, 696; middle meningeal, rupture of, 809; innominate, aneurysm of, 1161; axillary, electrolysis in aneurysm of, 1222; pulmonary, with two valves, 1276
 Arthritis, rheumatoid, a further contribution to the study of, 904
 Arthropathy, tabetic, 259
 Ascites and ovarian tumour, 964
 Asclepiad, the, *rev.*, 84
 Ash, Dr. John, signatures of the late, 648
 Ashby, Dr. H., infantile paralysis, 251
 Asphalt pavements and the public health, 1023
 Aspinall, Dr. W., arena, 993
 Aspirator "membrane" for cases of diphtheria after tracheotomy, 1227
 Assistants and partners, 494; expenses of illness of, 560
 Assistants, unqualified, another drawback to the employment of, 47; bonds with, 105; employment of, 162; form of agreement with, 217, 327; legal decision concerning employment of, 272; another difficulty, *ib.*; and coroners, 380; memorandum for the information of medical practitioners in regard to the employment of, 714; and legal fees, 825, 1250; fees for visits by, 1414
 Assize trials, medical witnesses at, 655
 Association, American Medical, annual meeting of, 956, 1180
 — BRITISH MEDICAL, the Glasgow meeting, 38, 929, 1082, 1134, 1135, 1163, 1228, 1241, 1292, 1357, 1403; the Section of Surgery at the Glasgow meeting, 385; proposed *conversations* at Glasgow meeting, 813; appointment of Dr. Stockman to the research scholarship of, 864; list of authors and others who have presented books to the library of, 923; financial statement for the year ending December 31st, 1887, 929; research work of the, 1123; our distant Branches, 1229; excursions, 1244, 1295; grants for scientific research, 1290

ASSOCIATION, BRITISH MEDICAL, Council, work of, 254; report of Committee of upon rank of army medical officers, 265; proceedings of, 267, 279; abstract of proceedings of, 293

Committee on Collective Investigation of Disease. See Collective
Committee on Parliamentary Bills, and the amendment of the Pharmacy Act, 435; meeting of, 869, 974, 976, 1025

Aberdeen, Banff, and Kincardine Branch, ophthalmoplegia externa, 81; retention of urine, *ib.*; cancerous uterus, *ib.*; intra-alveolar fracture of central incisor, *ib.*; minutes and ballot, 99; minutes and nomination of new members, 489; new member, *ib.*; medical officer of health for Aberdeen, *ib.*; cerebral lesion in a child, 538; congenital heart disease in children, *ib.*; case of pyloric stenosis, with hypertrophy of the walls of the stomach, *ib.*; minutes and nomination of new members, 762; admission of new members, *ib.*; occlusion of external auditory meatus, 802; exhibition of electric apparatus, *ib.*; congenital syphilis, *ib.*; case of so-called spontaneous combustion, 803; case of uterine fibroid complicating labour, 963; specimens and casts of cirrhotic lungs, *ib.*; specimen of "hammer-toe," *ib.*; new member, 978; petition against proposed horse and carriage tax, *ib.*; post-grafted course, *ib.*; intubation of the larynx, 1224; left ophthalmoplegia interna, *ib.*; hyperemia after trauma, *ib.*; recovery from catarrh of tympanum, *ib.*; composite photograph, *ib.*; abscess of liver, *ib.*; refraction ophthalmoscope, *ib.*; nominations and ballot, 1240; summer meeting, *ib.*; representative to council, *ib.*

Adelaide and South Australian Branch, new member, 608; cases, *ib.*; excision of cancerous larynx, *ib.*; double mouth, *ib.*; new members, 923; pterygium, *ib.*; laparotomy, *ib.*; treatment of polyuria, *ib.*

Bath and Bristol Branch, new members, 209, 661, 978, 1292; communications, 209; cases, 661, 1292; papers, 661, 1292; diphtheria, 978; joint meeting, 1292; Lunacy Acts Amendment Bill, *ib.*

Bermuda Branch, thanks to late president, 156; new acting president, *ib.*; cases, *ib.*; stone in the male bladder, *ib.*; death of Dr. Krueger, *ib.*; new member, *ib.*; narcotic inebriety, 608; vote of thanks, *ib.*; office bearers for the year, 819; delivery in arm presentation, *ib.*; enormous number of calculi, *ib.*

Birmingham and Midland Counties Branch, tubercular nodules on iris, 23; cephalic *bruit*, *ib.*; embolism of retinal artery, *ib.*; lateral curvature, *ib.*; suture of patella, 24; tubercular tumour of breast, *ib.*; preparations of extra-uterine pregnancies, *ib.*; ununited fracture, 358; suprapubic lithotomy, *ib.*; loose cartilage, *ib.*; successful nephro-lithotomy, *ib.*; specimens, *ib.*; cholecystotomy for gall-stones, *ib.*; uterine appendages, *ib.*; modification of Tait's trocar, *ib.*; gall-stone, *ib.*; tumours of the bladder, *ib.*; recovery from paraplegia due to spinal caries, 422; lympho-sarcoma of posterior mediastinum, 423; Addison's disease, *ib.*; cerebral cyst, *ib.*; primary cancer of liver, 593; perihepatitis in a boy, *ib.*; the uterus in menstruation, *ib.*; enlargement of the liver in rickets, *ib.*; rare fracture of olecranon, *ib.*; simple stricture of urethra, *ib.*; salivary calculus, 594; prostatic calculus, *ib.*; diseased suprarenal body, *ib.*; alcoholic paralysis, 647; the treatment of perforation of gastric ulcer, *ib.*; multiple peripheral neuritis, *ib.*; cancer of the pancreas, *ib.*; ossifying enchondroma, *ib.*; syphilis modifying phthisis, 1277; second stomach, *ib.*; cirrhosis of the liver in a child, *ib.*; spina bifida occulta, *ib.*; alveolar sarcoma of breast, *ib.*; air in abdominal abscesses, *ib.*; cases, *ib.*

Border Counties Branch, winter meeting, 38; new members, 38, 554; proposed meeting, 38; auditors for the year, *ib.*; puerperal mania, *ib.*; umbilical hernia, *ib.*; ligation of femoral artery for aneurysm, *ib.*; idiopathic peritonitis, *ib.*; leprosy, *ib.*; casts of cases, *ib.*; dinner, *ib.*; process of compensation, 554; vote of thanks, *ib.*; hypertrophy of breasts, *ib.*; operation for rectal hemorrhage, *ib.*; case of herniotomy with omental cysts, *ib.*; intracranial hemorrhage in a boy, *ib.*; supper, *ib.*; next meeting, 554, 1051; horse tax, 1086; fees to witnesses, *ib.*; recovery from long standing insanity, 1081; puerperal eclampsia, *ib.*

British Guiana Branch, annual meeting, 437; chairman's address, *ib.*; vote of thanks, 438, 1081; Dr. Massiah's motion, 438; notice of motion, *ib.*; specimens, *ib.*; miscellaneous business, 1081; communications, *ib.*; next meeting, *ib.*

Ceylon Branch, inauguration of, 553; specimens, *ib.*; preliminary proceedings, *ib.*; election of president, 554;

officers, *ib.*; representative on the Council of the Association, *ib.*; new members, *ib.*; vote of thanks, *ib.*; luncheon, *ib.*; election of members, 818; president's address, *ib.*; head injury, *ib.*; new members, *ib.*; new by-laws, *ib.*; diseases of Ceylon and India in the 17th century, *ib.*; alteration of by-laws, 819; proposed amendment of by-law, 1240; paper, *ib.*; anchylostomiasis, 1387

ASSOCIATION, BRITISH MEDICAL, Dublin Branch, annual dinner, 205; annual meeting, 206; presentation of portrait of Dr. Banks, *ib.*

East Anglian Branch, Essex District, election of honorary secretary, 763; next meeting, *ib.*; communication from the Lancashire and Cheshire Branch, *ib.*; new members, *ib.*; the late Mr. W. T. Jackman, *ib.*; communications, *ib.*; cases, *ib.*

East York and North Lincoln Branch, annual meeting, 1291; report of council, *ib.*; election of council, *ib.*; appointment of medical officers of health, *ib.*; new members, *ib.*; grants of money, *ib.*; papers and cases, *ib.*; head injury, *ib.*; surgical instruments, *ib.*; dinner, *ib.*

Gloucestershire Branch, Priestley Smith's perimeter, 38; cases, *ib.*; insanitary houses, *ib.*; varicose aneurysm of aorta, *ib.*; vote of thanks, *ib.*; president's address, 267; suppurative of vitreous, 554; homoeopathy, *ib.*; minutes of last meeting, 763; paper, *ib.*; communications, 978; next meeting, *ib.*; Therapeutical Society, *ib.*

Halifax and Nova Scotia Branch, first meeting, 38; letter from general secretary of Association, *ib.*; tetany, *ib.*; intubation of larynx, *ib.*; lithotomy, *ib.*; abscess of lung, *ib.*; hypodermic injections of mercury in syphilis, *ib.*; future meetings, *ib.*; bisulphide of carbon in pulmonary diseases, 421; cocaine poisoning, *ib.*; telephonic stethoscope, 422; specimens, *ib.*; cerebral lesion in a heifer, *ib.*; injuries to the eye, 489; proposed Public Health Act, *ib.*; appointment of treasurer, *ib.*; amendment of the Health Act, 1240; cases, *ib.*; communications, *ib.*

Jamaica Branch, office bearers, 489; dinner, *ib.*; multiple mammary tumours, 978; removal of foreign body from male bladder, *ib.*; meeting, 1402; papers, *ib.*

Lancashire and Cheshire Branch, annual meeting, 1402; new president's address, *ib.*; report of council, *ib.*; election of office-bearers, *ib.*; representatives in Council of Association, *ib.*; council of Branch, *ib.*; representatives in Parliamentary Bills Committee, *ib.*; next annual meeting, *ib.*; donation to Epsom College, *ib.*; reports of subcommittees, *ib.*; Lunacy Acts Amendment Bill, *ib.*; medical and surgical communications, 1403; exhibits, *ib.*; dinner, *ib.*

Metropolitan Counties Branch, letter to Chancellor of Exchequer re proposed horse tax, 875; annual dinner, 1400

Metropolitan Counties Branch, East London and South Essex District demonstration, 209; vote of thanks, 209, 489; pernicious anemia with jaundice, 489; specimen, *ib.*

Metropolitan Counties Branch, Hertfordshire District, hysteria and neurotic dyspepsia, 37; new rules, *ib.*; vote of thanks, *ib.*

Metropolitan Counties Branch, North London District, new instruments, 320; massage, *ib.*; votes of thanks, *ib.*; cases, 762; communications, *ib.*; vote of thanks, *ib.*; annual meeting, 1403

Metropolitan Counties Branch, South London District, cases, 373; vice-president's address, *ib.*; radical cure of hernia, *ib.*; vote of thanks, 373, 1023; annual meeting, 1023; election of officers, *ib.*

Metropolitan Counties Branch, Western District, disease of knee-joint, 266; disease of spinal cord, *ib.*; votes of thanks, 266, 1133; chronic ulcer of the tongue, 1133; orthopaedic appliances, *ib.*; cases, 1133, 1292; treatment of eye affections, 1292; re-elections of officers, *ib.*

Midland Branch, officers and council, 1355; new members, *ib.*; alteration of rule, *ib.*; president's address, *ib.*; papers, *ib.*; luncheon and dinner, *ib.*

New South Wales Branch, sixty-eighth general meeting, 37; axillary aneurysm, *ib.*; removal of genitals, *ib.*; diabetic coma, *ib.*; revision of by-laws, *ib.*; new member, *ib.*; sixty-ninth general meeting, 373; fracture of the acetabulum, *ib.*; by-laws, *ib.*; digestive ferments, *ib.*; president's address, 1223, 1241; report of council, 1241; officers of council, *ib.*; Medical Defence Association, *ib.*; vote of thanks, *ib.*; Leacock fund, *ib.*; an amateur surgical instrument maker, *ib.*; new members, *ib.*; vote of thanks

to president, *ib.*; new president, *ib.*; seventieth general meeting, 1401; morphine poisoning, *ib.*; anemic sore-throat, 1402; perforation of vermiform appendix, *ib.*; subject of discussion at next meeting, *ib.*

ASSOCIATION, BRITISH MEDICAL, North of England Branch, cases, 978; specimens, *ib.*; congenital gastric fistula, *ib.*; quack advertisements, *ib.*; dinner, *ib.*; visit to Durham County Asylum, 1403

North of Ireland Branch, annual dinner of North-West Section of, 153; communications, 266; new members, *ib.*; cases, 963; specimens, *ib.*; injection of carbolic acid in hydrocele, *ib.*; jejunal enterectomy, *ib.*; turpentine in whooping-cough, *ib.*

North Wales Branch, intermediate meeting, 715; new members, *ib.*; treasurer's report, *ib.*; Architects', Surveyors', and Engineers' Compulsory Registration Bill, *ib.*; payment of fees to medical witnesses in civil and criminal cases, *ib.*; vote of thanks to president, *ib.*; papers, *ib.*; consultations with homoeopaths, *ib.*

Oxford and District Branch, new members, 266, 1028; alterations of by-law, 266, 1028; communications, 266; vote of thanks, *ib.*; member proposed, 1023; cases and papers, *ib.*

Shropshire and Mid-Wales Branch, new members, 762; communications, *ib.*; electric cystoscopy, *ib.*

Southern Branch, Isle of Wight District, new members, 489, 1081; the heart in phthisis, 489; demonstration, 1133; antifebrin in phthisical pyrexia, *ib.*; dinner, 489, 1081; annual meeting, 1081; annual report, *ib.*; vote of thanks to outgoing president, *ib.*; president's address, *ib.*; office-bearers, *ib.*; accounts, *ib.*; next meeting, *ib.*; communications, *ib.*; annual meeting, 1356; election of officers, *ib.*; representative on General Council, etc., *ib.*; the late Professor de Chaumont, *ib.*; cases, etc., *ib.*; the new president, *ib.*; next meeting, *ib.*; the president's address, *ib.*; vote of thanks to president, *ib.*; sightseeing and refreshment, 1357

South-Eastern Branch, East Kent District, spring meeting, 660; next meeting, 660, 1183; representative on council, 660; abdominal section, *ib.*; apoplexy, *ib.*; two cases of delirium tremens and one case of alcoholic paralysis, *ib.*; cases that unexpectedly get well, with some remarks on prognosis, *ib.*; cases, *ib.*; dinner, *ib.*; honorary secretary, 1183; papers, *ib.*

South-Eastern Branch, West Kent District, next meeting, 1133; election of honorary secretary, *ib.*; communications, *ib.*; dinner, *ib.*

South-Eastern Branch, East Surrey District, next meeting, 608; representative on council, *ib.*; mechanical treatment of joint disease, *ib.*; possible danger of milk diet, *ib.*; hysterectomy, *ib.*; dinner, *ib.*; febrile states and antipyretics, 1114; electrolysis in urethral stricture, 1115; local treatment of eczema, *ib.*; dinner, 1133

South-Eastern Branch, East and West Sussex Districts, conjoint meeting, 715; next meeting, *ib.*; representative of Branch on Council, *ib.*; communications, *ib.*

South Indian Branch, intra-uterine fracture, 139; ovarian tumours, *ib.*; Dupuytren's enterotome, *ib.*; cardiac thrombosis, *ib.*; spinal caries, *ib.*; new stretcher, *ib.*; intestinal parasites, 193; anihum, *ib.*; injury to cervical spine, 194; lymphatic tumours of groin, *ib.*; molluscum fibrosum, *ib.*; lithotomy, 302; ovariectomy, 303; severe injury to the spinal cord, *ib.*; varicose veins of scalp and eyelid, 539; cystic orbital tumour, *ib.*; radical cure of hydrocele, *ib.*; pseudo-hypertrophic paralysis, *ib.*; false joint of humerus treated by wiring, *ib.*; surgical statistics of the General Hospital, Madras, 594; ovariectomy, *ib.*; laparotomy, *ib.*; cysticercus cellulosa, *ib.*; syphilitic keloid, 860; filaria sanguinis hominis, *ib.*; scrofulous kidney, uterine fibroids, colloid cancer, *ib.*; infantile hydrocele, *ib.*; statistics, compound fracture, 1064; excision of tongue, *ib.*; new members, 1080; financial statement, *ib.*; branch subscription, *ib.*; votes of thanks, *ib.*; election of officers, *ib.*; traumatic pleuro-pneumonia, 1165; subperitoneal uterine fibroid, *ib.*; mycetoma, *ib.*; president's address, 1224; surgical cases, *ib.*

South Midland, annual meeting, 1355; new members, *ib.*; election of officers, 1356; combined meeting, *ib.*; donations to the British Medical Benevolent Fund and Royal Medical Benevolent College, *ib.*; Lunacy Acts Amendment Bill, *ib.*; autumnal and annual meetings, *ib.*; president's address, *ib.*; papers and cases, *ib.*; vote of thanks, *ib.*; surgical instruments, *ib.*

- ASSOCIATION, BRITISH MEDICAL**, South Wales and Monmouth Branch, spring meeting, 928; president-elect, *ib.*; papers, *ib.*; congenital absence of both patellae, *ib.*; biliary calculi, *ib.*; suggestion as to meetings, *ib.*; petitions, *ib.*; dinner, *ib.*
- **South-Western Branch**, new members, 37; president's address, *ib.*; vote of thanks and resolution, *ib.*; papers, *ib.*; luncheon, *ib.*
- **Staffordshire Branch**, general meeting, 37; new members, 37, 660; Raynaud's disease, 37; phosphatic calculus with hairpin as nucleus, *ib.*; villous growths in the bladder, *ib.*; wound and skin after a dog-bite, *ib.*; fibro-sarcoma of breast, *ib.*; specimens, 38; papers, 38, 661; communications, 661
- **Temperance**, annual meeting of North of Ireland Branch, 315; meeting of, 427; annual meeting of, 1193; annual meeting of Irish Branch of, 1350
- **West Somerset Branch**, spring meeting, 875; cases, *ib.*; instruments, *ib.*; bone setting, *ib.*; vote of thanks, *ib.*; specimens, *ib.*
- Association British Nurses**, meeting in furtherance of aims of, 371
- **Burial Reform**, proposed memorial of to Home Secretary, 1018; annual meeting, 1093
- **Cork Medical Protection**, and Dr. **Magner**, 551, 658
- **of Fellows of the Royal College of Surgeons**, meeting of, 309; rejoinder of to "reply" of the Council of the College, 430; reminder to, 1346
- **French**, for Advancement of Science, grants by, 567
- **Friendly Societies Medical** (proposed), 550
- **Glasgow University Council**, meeting of, 34
- **Gynaecological German**, notice concerning, 657
- **Hospitals**, new president and council, 107; meeting, 146; annual general meeting, 1193
- **for Incurables**, Edinburgh, annual report, 314
- **Irish Medical**, annual meeting, 1237
- **Irish Medical Schools and Graduates**, annual meeting, 659; Council meeting and summer dinner, 1399
- **of Medical Officers of Schools**, annual meeting, 1077
- **Medical Students of Belfast**, *conversazione* of, 260; meeting of, 606
- **Medico-Ethical of Manchester**, list of officers in, 277
- **Medico-Psychological**, quarterly meeting of, 429, 1194; of Scottish branch of, 712
- **of Members of the Royal College of Surgeons**, annual meeting, 257; petition to Queen, 1179; and the Privy Council, 1290, 1361
- **of Metropolitan Police Surgeons**, meeting of, 310
- **Metropolitan Provident Medical**, 44, 56, 56, 103, 111, 613
- **Nursing**, of North London, annual report, 585
- **Poor-Law Medical Officers**, meeting of, 565; and the Public Health (Prevention of Diseases) Bill, 1099
- **Red Cross**, donation of Empress of Augusta, 442, 721
- **St. Andrew Ambulance**, at Greenock, 1077; at Perth, 1113; stall of at the Glasgow Exhibition, 1178; at Hamilton, 1194; at Port Glasgow, 1254; in Scotland, 1398
- **St. John Ambulance**, at Esher, 332, 634; Belfast centre of, 369; at Berkhamsted, 618; at Shildon Lodge Colliery, 724; at Birmingham, 725; at Bath, 829; at Waterloo Station, 1181; at Bournemouth, 1254; at Kidderminster, 1350; at Newark, *ib.*
- **Sanitary**, of Scotland, annual meeting, 1398
- **Sanitary Assurance**, meeting of, 384
- **Sanitary Protection of London**, annual report, 465
- **Volunteer Medical**, resolutions of council, 721; deputation to Secretary of War, 1139
- **Volunteer Medical Midland**, annual meeting of, 1139
- **Workhouse Infirmary Nursing**, annual report, etc., 447
- Associations**, German, meetings of, 1019
- Asthma**, suitability of Florida for, 167
- Astigmatism**, a Treatise on, Dr. S. Burnett, *rev.*, 701
- Astragalus**, excision of for injury, 1383
- Asylum**, lunatic, alleged violence in a, 1395
- **Lunatic**, Castlebar, annual report, 671
- **Lunatic**, Cork District, meeting of governors, 94, 1235; annual report, 769
- Asylum**, Lunatic, Glasgow, annual meeting of directors, 132
- **Lunatic**, Sussex County, appointment of superintendent to, 277, 326, 378, 441
- **Royal Albert Orphan**, statistics of height and weight of inmates, 567
- **Royal, Morningside**, proposed new buildings, 34; report of medical superintendent, 482
- Asylums for the blind**, 1096; Irish lunatic, 1144
- Ataxia in a brass-worker**, 471, 964
- Athenæum Club**, proposal to enlarge premises, 1233
- Athothia**, a Satire on Modern Medicine, Mr. T. C. Minor, *rev.*, 474
- Athy workhouse**, hospital accommodation in, 294
- Atkin**, Mr., massage, 802
- Atkinson**, Mr. R., rupture of intestine, 357; suprapubic prostatectomy, 908; antique stethoscope, 1065
- **Mr. F. P.**, compulsory notification of infectious disease, 822
- **Mr. G. P.**, general bleeding in local inflammatory swellings, 111
- **Dr. G. A.**, treatment by anticipation of post-partum hemorrhage, 831
- Atlantic liner**, small-pox on an, 765
- Atlanto-axoid disease**, chronic phthisis with, 964
- Atlas**, ankylosis of, 700
- Atrophy**, limited, of face, 469; optic, in three brothers (smokers), 1338; acute, of liver, 1340
- Attendance on the families of medical men**, 1189
- Atthill**, Dr., suppurating ovarian cyst, 21
- Auditory meatus**. See *Meatus*
- Audland**, Mr. W. E., a case of subspinous dislocation of the humerus, 685
- Aural inflator and evacuator**, 964
- Auscultation**, analysis in, 901, 1086
- Australasia**, the rabbit pest in, 1181
- Australia**, rabbits in, 969, 1018; graduation in, 1043; practice in, 1307
- Austria**, hygiene in, 493
- Aveling**, Dr. R., Mechanics and Experimental Science as required for the Matriculation Examination of the University of London, *rev.*, 1116
- **Dr. J. H.**, the diagnosis and electrical treatment of early extra-uterine gestation, 535; electricity in gynaecology, 1137
- Avena**, 993, 1043
- Axford**, Dr., early diagnosis of typhoid fever, 964
- Axillæ**, chronic sweating in the, 569, 623, 674
- Aymer**, Dr., case of uterine fibroid complicating labour, 963
- Ayr County Hospital**. See *Hospital*
- Ayrshire medical club**, election of officers, 550
- B.**
- Baber**, Mr. C., treatment of laryngeal phthisis and abscess of the antrum, 647; adenoid vegetations of the naso-pharynx, 907
- Bacillus strumitis**, bacterio-chemistry of Tavel's, 663
- Bacteria**, an exhibition of growing, 1349
- Bactericide**, Kingzett's, 597
- Bacteriological test for water**, 23; for surgical tuberculosis, 1246
- Bain**, Mr. W., convulsions in pregnancy, 303
- Baines**, Lieut.-Col. J. E., certificates from College of Preceptors, 54
- **Dr. M.**, army medical reserve of officers, 1361
- Baker**, Dr. A. W., pyemia of dental origin, 1339
- **Mr. M.**, excision of the knee-joint for old disease, ends of the bones fixed together with steel pins, 744
- **Mr. S. L.**, treatment of tracheal cough, 674
- Balanitis**, 55
- Balding**, Mr., urethral calculus, 1278
- Baldwin**, Mr., exophthalmic goitre, 749
- Ball**, Dr. C. B., penetrating wounds of stomach and transverse meso-colon successfully treated by abdominal section, 79; hydatid cyst of the deltoid muscle, 537; case of traumatic aphasia successfully treated by trephining and removal of blood-clot from the interior of the cerebrum, 748; intestinal obstruction, 1276
- Ballance**, Mr., a case of acromegaly, 855; histology of cancer and normal tissues after sterile incubation, 1058
- Balsam of tolu** as an adjuvant to creosote, 1360
- Bampton**, Dr., paralysis from peripheral neuritis, 594
- Bandaging**, a Manual of, Dr. C. H. Leonard, *rev.*, 82
- Bandaging Roller**, a Handbook of Miss F. E. Fullager, *rev.*, 82
- Banks**, Dr. J. T., portrait of, 93, 206
- Bantock**, Dr. G. G., hæmatosalpinx with cystic disease of the ovary, 219; blood cyst of the ovary and hydrosalpinx, *ib.*; removal of appendages for fibroid tumours and hæmorrhage, *ib.*; cystic disease of the ovary, *ib.*; ovariectomy at the end of the seventh month of pregnancy, 296; removal of the uterine appendages, 907; three years' ovariectomy work in the Samaritan Hospital, 1375; supravaginal hysterectomy, 1386
- Bapkins**, Hartmann's sanitary wood-wool, 1342
- Bar**, Dr. P., The Principles of Antiseptic Methods applied to Obstetric Practice, *rev.*, 195
- Barbour**, Dr. A. H. F., the third stage of labour, 284
- Barker**, Mr. A. E. J., two cases of laparotomy for penetrating gunshot wound of the abdomen, 57; notes on a case of cerebral suppuration due to otitis media diagnosed and successfully treated by trephining and drainage, 777; tubercular joint-disease and its treatment by operation, 1202, 1259, 1322
- Barling**, Mr. H. G., tubercular necrosis of cranial bones, 356; tumours of the bladder, 358; simple stricture of œsophagus, 593; suppurative phlebitis of uterine veins, 648
- Barlow**, Dr. T., memorial portraits of Dr. Wilson Fox, 386
- Barnes**, Dr. F., pyosalpinx, 907; hermaphroditism, 1015
- **Dr. R.**, placenta prævia, 458
- Baron**, Mr. B. J., scarlet fever in a suckling mother, 642
- Barr**, Dr. T., case of serious hæmorrhage from the cavity of the tympanum in an infant (otitis media hæmorrhagica), 894
- Barraek**, Ducker portable, and field hospital, 197
- Barracks**, Royal, Dublin, particulars concerning, 315, 318
- Barraud**, Mr. H., Contemporaneous Portraiture, *rev.*, 304
- Barrett's perfect indicator bolt**, 541
- Barrington's Hospital**. See *Hospital*
- Barrs**, Dr. A. G., a case of cerebral abscess, 744
- Bartlett**, Mr. B. P., a case of puerperal convulsions treated by chloroform, 956
- Basli**, Dr., abnormal shoulder-joint, 422; forcible feeding, 471; malarial fevers, 861
- Bassereau**, Dr. Léon, obituary notice of, 498
- Bateman**, Dr. F., puerperal aphasia, 237
- Bath**, St. John Ambulance Association at, 829
- Bath**, the morning, 89; for country houses, 110
- Bathing** (cold) in typhoid, 555
- Batterbury**, Dr. R. L., chronic sweating in the axillæ, 623
- Battersby**, Surgeon, J. C., the abortive treatment of syphilis, 665
- Battersea**, the case of trance at, 150
- Bazaar**, children's, 34
- Beach**, Dr. F., the education of feeble-minded children, 767
- Beale**, Dr. C., a case of rapidly fatal chorea, 795
- Beating an epileptic girl**, 707
- Bed attachment**, invalid, 25
- Bedford**, Mr. C. H., curious deformity in a twin, 902
- Beef**, Viking essence of, 541
- Beer**, arsenic in, 107; consumption of in St. Petersburg, 473
- Bevor**, Dr. Charcot's disease of the shoulder-joint, 699; functional contraction of the right hand, 961
- Behrendt**, Mr. M. R. J., gunshot wound of the face, 1336
- Beissel**, Dr., The Thermal Springs of Aix-la-Chapelle and Borette, *rev.*, 1342
- Belfast**, health of, 93, 205; ovariectomy in, 606; water-supply of, 607, 760, 983, 1350
- **Natural History and Philosophical Society**. See *Society*
- **Royal Hospital**. See *Hospital*
- Bell**, Dr. J., Notes on Surgery for Nurses, *rev.*, 141; A Manual of the Operations of Surgery for the Use of Senior Students, House-Surgeons, and Junior Practitioners, *rev.*, 1066
- **Dr. J. H.**, purulent ophthalmia of infants, 251; intra-capsular injection in the extraction of cataract, 325; destructive diseases of the eye, 471; the prevention of ophthalmia neonatorum, 472; some destructive diseases of the eye, 1340
- **Dr. R.**, phenacetine, 744; intra-uterine medication, 907; cocaine as a local application in gout, 944
- Belladonna**, poisoning by, 694
- Bellamy**, Mr. E., the Bayfield Defence Fund, 1094, 1147; superperiosteal removal of half of lower jaw, recovery with almost entire restoration of the bone and perfect masticatory movement, 1162
- Benham**, Tod Heatley and Elliott and Fry, *v.*, 1039, 1189
- **Dr. F. L.**, hydrophobia and its treatment, 1300
- Bennett**, Dr. A. H., sensory aphasia, 339
- **Dr. E. H.**, separation of the coracoid epiphysis of the scapula, 1339
- **Mr. R. H.**, rupture of the trachea with fracture of the sternum and rib, 537; intra-uterine amputations, *ib.*; unreduced dislocation backwards of the bones of the forearm, 1275
- **Mr. W. H.**, on the occurrence of tubercular disease of the testis as a local affection, particularly with reference to the desirability of early castration in certain cases, 191; a case of inter-

- tinal obstruction in which the colon gave way outside the peritoneum, 353
- Benzine, poisoning by, 611
- Benzate of soda in uræmia, 90
- Bequest, the Quinn, 942
- Bequests, 73, 76, 85, 107, 108, 277, 284, 294, 303, 317, 372, 616, 622, 632, 636, 925, 1024, 1033, 1066; to Dublin hospitals, 1108
- Berger's method, amputation by, 861
- Bergmann, Professor Ernst von, withdrawal of, 981; and Sir M. Mackenzie, 1028, 1032; elected an honorary member of the St. Petersburg Surgical Society, 1306
- Berkhamsted, St. John's Ambulance Association at, 616
- Berlin, correspondence from, 717, 763, 820, 876, 933, 980, 1028, 1084, 1135, 1245
- Berliner Klinik, new periodical, 1409
- Bernard, Mr. W., sclerosis of brain and spinal cord, 250
- Berne, winter swimming baths for school-children at, 934; Prof. Adolf Vogt and school hygiene at, *ib.*
- Bernutz, Dr. G., obituary notice of, 51
- Bevan, Mr. R., obtaining lymph without puncturing, 1196
- Bewley, Dr. A., appointment of as lecturer on medical jurisprudence, Trinity College, Dublin, 814; cirrhosis of the liver and portal thrombosis, 1339
- Bibliotheca Medico-Chirurgica, Pharmaceutico-Chemica, et Veterinaria, Herr G. Ruprecht, *rev.*, 140
- Bickerton, Mr. T. H., successful extraction of a piece of glass from an eye where it had lodged for more than ten years, 896; successful case of extraction of glass from an eye after a lodgment of seven years and a day, 1215
- Biddle, Surgeon-General G., presidential address to South Indian Branch, 1224
- Biggs, Mr. M. G., metropolitan provident dispensaries, 725
- Bile, action of, 100
- Bilharzia hæmatobia, Professor Virchow on, 1030
- Bilharzial epycystitis, 468
- Bill, the Coroners, 1079
- Habitual Drunkards Act Amendment, second reading in House of Commons, 1194
- Local Government, 651, 920; sanitary administration in, 753, 863, 916, 976, 984, 990; and the Society of Medical Officers of Health, 926; and pensions of asylum officers, 1027; and the control of local authorities, 1285
- Lunacy Acts Amendment, a legal view of, 658; report of Subcommittee of Parliamentary Bills Committee on, 1026
- St. Mungo's College, 759, 813, 921, 1290
- Scotch Police, 1417
- Universities (Scotland), deputation to Lord Lothian concerning, 605; particulars concerning, 712, 754, 813, 921, 1076, 1238; and the Edinburgh University Council, 868; Government amendments to, 1131; and the students' representative Councils, 1178; the commission on, 1289, 1290, 1398
- Bilroth, Professor, and Sir T. S. Wells, 204; on Sir Morell Mackenzie, 1360
- Binet, M. A., Animal Magnetism, *rev.*, 473
- Bingham, Mr. S., a simple means of diagnosis in chest diseases, 1195
- Biology, a Textbook of, Mr. J. A. R. Davis, *rev.*, 1279
- Birch, Mr. R., jambul in diabetes, 1112
- Birmingham, ambulance classes for railway men at, 725
- Medical Benevolent Society. *See* Society, medical
- Birmingham, Mr. A., note of some nervous and arterial anomalies, 302; homology and innervation of the achselbogen and pectoralis quartus, and the nature of the lateral cutaneous nerve of the thorax, 802
- Birthplace of consumption, the, 426, 557, 1085
- Bis-cobra, Notes on the Origin of the Belief in, J. A. Da Gama, *rev.*, 1390
- Bischof, Mr. G., bacteriological water test, 23
- Biscuits, Pittroff's almond, 197; perfect food and wheateana, 1227
- Bishop, Mr. E. S., enchondroma of finger, 80; hy-dronephrosis, 303; formation of medio-tarsal joint, 1115
- Bishop's granular effervescent antipyrin, 1281
- Biskra pustule, 449
- Bisulphide of carbon in pulmonary diseases, 421
- Black, Dr. D. C., the alleged arrest of syphilis in its primary stage, 822
- Mr. G. B., First Aid in Accident and Sudden Illness, *rev.*, 562
- Mr. J., case of syphilis, 468
- Dr. J. R., Mr. G. Hastings and the compulsory notification of infectious disease, 1087
- Dr. R., blood-cyst in neck, 1389; super-numerary digits and deformity of mouth, *ib.*
- Surgeon-Major W. T., tea and teeth, 935
- Blackburn, small-pox at, 612
- Bladder, tumours of the, 1, 57; intra-peritoneal rupture of, 191; suture of, *ib.*; electric illumination of the, 193, 240, 601, 785, 1247; what is stone in the? 342; papilloma of, 471; contact carcinoma of, 533; removal of tumour from the, 662; female, hairpins in the, 663; case of extroversion of the, treated by preliminary division of the sacro-iliac synchondroses, 696; female, removal of hairpins from, 899; sloughing of the, 1059; urinary sarcoma of the, *ib.*; urinary, a case of rupture of, in which the rent was sutured, 1060; hernia of the, 1063; tumour of the, recurring after removal by suprapubic cystotomy, 1219
- Bleeding, general, in local inflammatory swellings, 111; menstrual, from a laparotomy scar, 711
- Blepharospasmus, treatment of, 1184
- Blind, library for, 695
- and deaf-mute persons in Scotland, 605
- Blindness, congenital, 831; subsequent to infantile ophthalmia, 971
- Blizard, a, how it kills, 603
- Blood, behaviour of the, in ligatured vessels, 149; condition of the, in malaria, 897; volatile bases in the, 1029
- Blood-cyst in neck, 1389
- Blood-pressure, prognostic significance of, in acute renal disease, 840, 1006
- Bloxam, Mr. J. A., intra-muscular injection of mercury in the treatment of syphilis, 965
- Blueti, Mr. G. N., congenital hydrocephalus, 194
- Blumer, Mr. P., albinism, 595
- Blyth, Mr. W., contagion of cancer, 23
- Board, the Irish Conjoint, 482
- Local Government, appointment of inspectors of, 274
- Metropolitan Asylums, returns of scarlet fever patients, 164, 276, 384, 500
- schools, the exemption schedule in, 259; ventilation of, 1287
- Boase, Mr. F., obituary notice of, 498
- Bodington, Dr., testimonial to, 2
- Body, human, electricity of the, 931
- Bohn, the late Professor, 446
- Boils, treatment of, 1045
- Boldin, a new hypnotic, 918
- Bolt, Barrett's patent indicator, 541
- Bombay, medical legislation in, 36
- Bond, Mr. C. J., suprapubic lithotomy, bladder wound sutured, primary union, no catheter, 297; failure to find the colon in lumbar colotomy, 1056
- Bone, necrosis of, 470; frontal, and orbit exostosis of, 1338
- Bone and joint disease, 21
- Bone-grafting in "club-hand," 422
- Bone-setter, a, 1035
- Bone-setting, 1102
- Bony growths, removal of, from the external auditory canal, 1114
- Book, kissing the, 994
- Book-keeping, medical, 1043, 1255
- Booth, Dr. J. M., case of so-called spontaneous combustion, 808, 841; specimen of "hammer toe," 963; hyperæmia after trauma, 1224; recovery from catarrh of tympanum, *ib.*
- Boots, Scafe's waterproof, 1227
- Bordeaux, enteric fever at, 297
- Borel, Dr., extirpation of goitre, 646
- Boric acid, effects of, 555; concentrated solution of, 1184
- Bottle, medicine and poison, 1342
- Bottles, Allen's hot water and ice, 913
- Bottomley, Mr. J. T., elected Fellow of the Royal Society, 1289
- Bourne, Dr. A. G., a note on filaria sanguinis hominis, 1050
- Bouisson's treatment of hydrophobia, 464, 471, 1207
- Bournemouth, short route to, 567; St. John Ambulance Association at, 1254
- Bourneville, Dr. Manual of Hypodermic Medication, *rev.*, 359
- Bowditch, Dr. H. J., the birth-place of consumption, 1085
- Bowel, intussusception of the, 648; rupture of, in intestinal obstruction, 900; small spontaneous resection of, 934
- Bowels, obstruction of the, by large gall-stones, 136; obstruction of, simulated by gall-stone colic, 1374
- Bower and Keates indemnity fund, 1020
- Bowlby, Mr. A. A., Mr. Morris, of St. Bartholomew's Hospital, 279; cases illustrating the pathology of gangrene from embolism and arterial thrombosis, 854
- Bowman lecture. *See* Lecture
- Boxall, Dr. R., scarlatina during pregnancy and in the puerperal state, 78, 589, 796; some forms of disproportion between the fetal head and pelvis (other than pelvic deformity) as a cause of protracted and arrested labour, 194; the use of acidified corrosive sublimate as an antiseptic, 286; the chemical incompatibility of antiseptic agents, 898; inunction in scarlet fever, 1256
- Boy, perihepatitis in a, 593
- Boyle Union, medicine expenses, 93
- Bradbury, Dr., thoracic tumour, recovery whilst taking Chian turpentine, 909
- Bradford, public health administration in, 940, 1038; medical officership of health at, 1397, 1409
- Bradford Medico-Chirurgical Society. *See* Society
- Bradley, Dr., appointment of as medical officer of St. Mary's Dispensary, Ardee Union, 500
- Brady, Mr. D. F., death of, 153
- Brain, trephining in disease of, 22; serious symptoms of following pyæmia, *ib.*; abscess of in a ewe, 134; tumour of, 438, 251; sclerosis of, 250; lesion of in a heifer, 422; surgery of in Dublin, 483; abscess in connection with otitis media, 530, 534, 614, 636; lesion of in a child, 538; hygiene of the, 603; abscess of, 700, 744; subdural abscess treated by trephining, 748; removal of blood-clot from by trephining, *ib.*; supuration of due to otitis media, diagnosed and successfully treated by trephining and drainage, 777; growth of and cranio-cerebral topography, 801; abscess of successfully treated by operation, 848, 857; obscure case of disease of, 908; primary cancer of, 959; trephining for cortical lesion of, 1057; question of trephining in lesions of the, 1245; atrophy of in hemiplegia, 1389
- Braithwaite, Dr., the nature of cancer, 1065
- Bramwell, Dr. B., a method of graphically recording the exact time-relations of cardiac sounds and murmurs, 10; the process of compensation and some of its bearings on prognosis and treatment, 836, 889
- Branch practices in charge of unqualified men, 877
- surgeries, 380
- Brand, Dr. A. S., Lewis's Pocket Casebook for Practitioners and Students, *rev.*, 140
- Branfoot, Surgeon-Major, intra-uterine fracture, 139; ovarian tumours, *ib.*; subperitoneal uterine fibroid, 1165
- Brassworker, ataxia in a, 471, 964
- Brassworkers' diseases, 887
- Brazil, English sanatorium in the highlands of, 708
- Brazilian poisoning myth, the, 919
- Bread, self digesting, whole-meal, 1171. *See* also Food
- Breast, Diseases of the, Mr. T. Bryant, *rev.*, 472
- Breast, tubercular tumour of, 24; spreading cancer of the, *ib.*; villous carcinoma of, 533; large sarcomatous tumour of, 957; carcinomata of which require operation, 1046, 1101; female, Thomas's operation for removal of benign tumour of, 1216; alveolar sarcoma of, 1277
- Brereton, Mr. W. W., appointment of to chair of surgery in Queen's College, Galway, 260
- Brecon, Dr., Manual of Hypodermic Medication, *rev.*, 359
- Brickwell, Mr. J., sen., obituary notice of, 1416
- Brideau, Mr. J., obituary notice of, 52
- Brides-Bain, the mineral waters of, 952
- Bright, Mr. J. M., a case of distress, 1420
- Bright's disease. *See* Disease
- Bristol Eye Infirmary. *See* Infirmary
- Bristowe, Dr. J. S., diphtheritic and relative forms of paralysis, 225; on pernicious anemia with jaundice and cases simulating it, 1149; on myelitis, 1369
- British Guiana, the medical service and the interests of the planters and coolies in, 433, 1348
- health resorts, improvement of, 558
- Nurses Association. *See* Association
- qualifications, 502, 675
- Broadbent, Dr. F., the oath of Hippocrates, 441
- Mr. J., testimonial to, 1024
- Dr. W. H., a case illustrative of the prognostic significance of blood-pressure on renal disease, 535; a case illustrating the prognostic significance of the blood-pressure in acute renal disease, 840
- Brochin, Dr., death of, 942
- Bromide of potassium in tetanus, 74; in eye operations, 849
- Bromides, relative value of the, 1138
- Bronchocele, acute, of adolescents, 1374
- Bronchus, left, occlusion of by metal pencil cap, 76; left, damson-stone lodged in, tracheotomy, recovery, 1337
- Bronner, Dr. A., post-nasal growth, 251; treatment of empyema of the maxillary sinus, 471
- Brooke, Dr., adenoma sebaceum, 251
- Broomfield, Dr. H. J., appointment of as visiting physician to the City of Dublin Hospital, 93
- Brookhouse, Dr. C. T., treatment by anticipation of post-partum hæmorrhage, 831
- Brooks, Dr. H. St. J., first dorsal interosseous muscle supplied by the median nerve, 302; on the distribution of the cutaneous nerves on the dorsum of the human hand, *ib.*; morphology of extensor muscles of limbs, 358; history of the nerve to the anconeus, 802
- Mr. W. T., notes on antipyrin, 1052
- Brotherhood, professional, 616
- Brothers, optic atrophy in three (smokers), 1338

Brown, Mr. J., chemical notes, 1056; inunction in scarlet fever, 1195; the use of aperients in scarlet fever, *ib.*
 — Dr. J. G., Medical Diagnosis, *rev.*, 85
 — Institution, report of, 815
 Browne, Mr. E., optic atrophy in three brothers (smokers), 1338
 — Mr. G. B., foreign body in male bladder, 1382
 — Dr. J., retiring allowance to, 695
 — Mr. L., cocaine in tracheotomy, 743; a case of traumatic perichondritis of the larynx, 899
 Browning, Surgeon W. B., radical cure of hydrocele, 539
 Bruce, Mr. R., Shepherd's First Aid to the Injured, *rev.*, 965
 Bruck, Dr. J., Ignaz Philipp Semmelweis, *rev.*, 83; Guide to the Health Resorts in Australia, Tasmania, and New Zealand, *rev.*, 1341
 Brücke, Professor E., honours to, 992
 Brülén, Mr. E. T., Outlines for the Management of Diet in Health and Disease, *rev.*, 84
 Bruch, Dr. C., 23
 Brunette, Professor, suspension of, 448
 Brunton, Dr. F. L., election as member of the Athetism Club, 500; on the use of codeine to relieve pain in abdominal disease, 1213
 Brussels, prostitution in, 277; prize for essay on procuring water supply for, 619
 Bryant, Mr. T., election of as member of the Surgical Society of Paris, 200; The Diseases of the Breast, *rev.*, 472; retirement of from surgery to Guy's Hospital, 654; presentation to, 1231
 Bryden, Mr. R. J., constitutional syphilis, 1043
 Buchanan, Professor G., cancer of the pylorus, 633
 Buck, Dr. W. E., memorial chapel to, 1095
 Buckingham, fever and sanitary defects at, 757; sanitary condition of, 1416
 Budget, the, 703, 717, 765, 766, 831
 Buison. See Bouisson
 Bullet extracted from the wrist after seventeen years, 100
 Bullet-probe, the telephonic, 751
 Bulteel, Mr. C., radical cure of hernia, 24
 Buns, poisoning from eating, 433
 Bunting, Mr. J., glycerine as an injection, 569
 Burial reform, 311, 1093, 1365
 Burial Reform Association. See Association
 Burke, Mr. W. H., sentence of death on, 1042; reprieve of, 1109, 1196
 Burnham, nursing in, 604
 Burnett, Dr. S., A Treatise on Astigmatism, *rev.*, 70
 Burnie, Dr., gonorrhoeal ophthalmia, 1340
 Burns, Rev. D., therapeutics without alcohol, 665
 Burns, lanolin in, 1072
 Burroughs, Wellcome, and Co., Messrs., saccharin, 386
 Burrows, Sir G., will of, 310; proposed portrait of, 427, 483, 969
 Burton, Dr. B. F. V., spray diffuser, 333
 — Dr. J. E., the electrical treatment of uterine tumours, 493
 Bury, Dr., peripheral neuritis, 1064
 Butler, Dr. J. S., The Curability of Insanity, *rev.*, 701
 Butler-Smythe, Mr. A. C., urticaria diffusa vel febrilis occurring after ovariectomy, 1160; the electrical treatment of fibrils, 1300
 Butlin, Mr. H. T., a case of acute traumatic tetanus successfully treated by large doses of salicin and bromide of potassium, 74; resection of the pylorus for cancer, 719
 Butter and margarine, 329
 Byford, Drs. W. H. and H. T., The Practice of Medicine and Surgery applied to the Diseases and Accidents incident to Women, *rev.*, 1116
 By-laws as to new buildings, usefulness of, 274

C.

Cadogan-Masterman, Mr., the treatment of habitual constipation, 132; dermepenthesis, 187
 Caesarean section, unusual complications in, 711; case of, 972
 Cairo, a nursing school in, 809; lunatic asylum at, 1408; Jubilee memorial at, *ib.*
 Caisson disease, case of, 190
 Calcutt, urethral, large collection of, 349; multiple salivary, 546; removed by suprapubic lithotomy, 964
 Calculus, vesical, 75; renal, certain nephralgias simulating, 182; epithelioma of kidney associated with, 533; salivary, 594; prostatic, *ib.*; urethral, 595, 1278; in a tonsil, 801; large vesical, 1350
 Calcutta, native female education in, 33
 Caldwell district, appointment of medical officer, 219
 Calf Lymph Culture and Vaccination, Mr. O. Penfold, *rev.*, 304
 California, facts and figures in connection with the climate of, 953
 Callisthenic exercises for girls, 1347

Calomel injections, in syphilis, 321; local application of in phagedena, 694
 Calvert's carbolic lozenges and camphorated carbolic soap, 361
 Cambridge, scheme for disposal of sewage of, 384
 Cameron, Sir C., distribution of enteric fever in the city of Dublin, 962
 — Dr. M., the pathology of abortion in relation to treatment, 681
 Campbell, Dr. C. M., St. John's Hospital for Diseases of the Skin, 334, 877
 — Dr. D. A., specimens, 422; cerebral lesion in a heifer, *ib.*
 — Dr. H., the parasitic origin of malignant growths, 280
 — Dr. W. M., oral instruction of the deaf, 675
 Canadol as a local anæsthetic, 1184
 Canal, external auditory, removal of bony growth from, 1114
 Cancer, contagion of, 23; spreading of breast, 24; resorcin in, *ib.*; of vagina, pregnancy after removal of, 32; of the pancreas, 133, 647; Professor Virchow on the diagnosis and prognosis of, 141; of uterus, enlargement of supra-clavicular glands in, 490; inflammation masking, 543; primary, of liver, 593; of the pylorus, 633; and syphilis, co-existence of, 662; resection of the pylorus for, 719, 984; of bodies of the vertebra, 801; colloid, 860; primary, of the Fallopian tube, 958; multiple, *ib.*; primary of brain, *ib.*; Chian turpentine in, 985; Professor Verneuil on, 993; histology of, after sterile incubation, 1058; laryngeal, 1063; the nature of, 1065; secondary, of lung, 1276; of the larynx and results of treatment of, 1286; of uterus, Chian turpentine in, 1389; of larynx, 1397
 Candidate, a modest, 1196
 Cantlie, Mr. J., Accidental Injuries: their Relief and Immediate Treatment, *rev.*, 82
 Canvassing for patients, 327
 Cape Clear, epidemic of measles at, 34
 Carbolic acid in the treatment of carbuncle, 322; in pulmonary phthisis, 555; poisoning by, 605; in pertussis, 743; in nasal catarrh, 744; camphorated, 1031; attempted suicide through swallowing, 1336
 Carbon cones and cases, 1390
 Carbonate of soda and milk, 36
 Carbonic acid in dyspnea and cough, 601
 — oxide poisoning, transfusion of blood in, 1185
 Carbuncle, carbolic acid in the treatment of, 322; treatment of, by scraping, 635; treated by erosion, 643; excision and scraping of, 690; treatment of, 743, 899, 900, 944, 1057
 Carbuncles, treatment of, 1045
 Carcinoma, of the obliterated hypogastric arteries and umbilical vein, 21; of uterus, 23; of pylorus, gastro-enterostomy and duodenostomy for, 78; of gall duct, 134; villous, of right breast, 533; contact of the bladder, *ib.*; encrurase, 699; of liver, 585; primary, of liver, 959; primary, extirpation of uterus for, 1013
 Carcinomata of the breast which require operation, 1046, 1101
 Cardew, Dr. G. A., consultations with homeopaths, 768
 Cardiac. See Heart
 Carelessness in prescribing, 1348, 1360
 Caries, spinal, 139; dry, 293; spinal, recovery from paraplegia due to, 422; spinal, and its results, 646
 Carleton, Dr. P. M., communicability of syphilis through the saliva, 279
 Carlsbad sprüdel, spray from the, 39; the "cure," 100; lessons from, for English health resorts, 756; gold in waters of, 821; treatment of diabetes mellitus by the mineral waters of, 946
 Carotid, hæmorrhage of, treatment of, 78; sequel of an old case of ligature of, 467
 Carpenter, Dr. A., the difficulty of diagnosis between disease symptoms and drug symptoms, 639; notification of infectious disease, 767, 877
 — Mr. G., congenital absence of iris, 1063
 — Mr. R. H. S., the Apothecaries' Hall and the title of its new licence, 1139
 — Dr. W. M., obituary notice of, 220
 Carriages for removing invalids, 450
 Carteligh, Mr. M., elected president of the Pharmaceutical Society, 1306
 Carter, Dr. A. H., an undescribed fallacy in testing for albumen in urine with nitric acid, 355; cardiac thrombosis, *ib.*; lympho-sarcoma of posterior mediastinum, 423
 — Dr. C. H., amenorrhœa associated with alcoholism, 1383
 — Mr. R. B., Ophthalmic Surgery, *rev.*, 596
 — Brigade-Surgeon V., Scientific Memoirs by Medical Officers of the Army of India, *rev.*, 1278
 Cartilage, loose in knee-joint, treatment of, 301, 358

Carver, Mr. E., note on subcutaneous nodules in the hands, 355
 Cascara sagrada fruit lozenges, 86; preparations of (Cracknell, Evans Sons and Co., Sandell and Tompsett), 1391
 Case, a hard, 986; a hypothetical, 1140, 1250, 1302; incautious publication of a, 1301
 Casey v. the Guardians of St. George's-in-the-East, 443
 Cash, Dr. A. M., case of cancer of the pancreas with ulceration and hæmorrhage into the stomach, 133
 Cass, Mr. W. E., superannuation allowance to, 384
 Cassidy, Dr. T., death of, 52
 Castle, Dr. F. A., homeopathic formularies, 993
 Castlebar Lunatic Asylum. See Asylum
 Gastration, the desirability of early, in tubercular disease of testis, 191; and the development of the genital tract, 546
 Galt, fetal cystoma of the ovary of, 251; transmission of human tuberculosis to a, 490; disease of liver in a, 700
 Cataract, intracapsular injection in the extraction of, 159, 212, 324, 325, 377; 100 consecutive cases treated by intra-ocular injection, 176; the after-treatment of, to the exclusion of dark rooms, etc., 178; zonular, operative treatment of, *ib.*; extraction, irrigation and after-treatment in, 199; paralysis of the fifth nerve associated with, 1338
 Catarh, nasal, carbolic acid in, 744; of tympanum, recovery from, 1224; chronic cervical, electrolysis in, 1274
 Catgut, preparations of, 491; sutures in the operation for ruptured perineum, 1217
 Caton, Dr. R., a case where a suppurating spleen was opened and drained, 586; an appeal, 1044
 Cattle, tuberculosis in, 713
 Caulophyllin, liq. et pulsatilla co., 86
 Cautey, the actual, in the treatment of epilepsy, 1083
 Censure on a midwife, 655; unmerited, 1127
 Census of registered medical practitioners in England and Wales, 1352
 Centenarian criminal, a, 52
 Centenarians, 265, 1367
 Centenary of the Linnean Society, 1175
 Cephalo-hydrocele, traumatic, case of, 1004
 Cerebrum. See Brain
 Certificates, lunacy, 47; from College of Preceptors, 54; lunacy, signature of by partners, 327; of death, 720; detention of, 880; insurance, fee for, 939; of sickness in school attendance cases, 1250
 Certification of stillborn children, 327
 Ceylon, medical service of, 107; registration in, 444; medicine in, 1348
 Chadwick, Mr., on the sanitary needs of the day, 310
 Chaffey, Dr. W. C., tubercular pyosalpinx, 356
 Chamberlain, Mr., on education, 1232
 Chambers, lethal, 569
 Changing the doctor, 273
 Charade, a physiological, 624
 Charcot, Professor, clinique of, 156; Nouvelle Iconographie de la Salpêtrière, *rev.*, 1225
 Charcot's disease. See Disease
 Charge, lunatic in single, 494
 Charges, false, against medical men, 23; to patients, 494
 Charging, a question of, 938
 Charing Cross Hospital. See Hospital
 Charity schools and orphanages, 1072
 Charteris, Dr. M., The Climatic Treatment of Phthisis in the State of Colorado, *rev.*, 84; the odour of iodoform, 132
 Chavasse, Mr. T. F., mixed tumour of parotid, 416
 Cheadle, Dr. W. B., occlusion of the left bronchus by a metal pencil cap and its removal by tracheotomy, 76
 Cheese, adulterated, 1254
 Chelmsford School, outbreak of diphtheria at, 429
 Chemistry, the Student's Handbook of, Mr. H. L. Greville, *rev.*, 197; the Modern Handbook of, Dr. C. M. Tidy, *rev.*, *ib.*; a Treatise on Sir H. Roscoe and Mr. C. Schorlemmer, *rev.*, 701; Modern Theories of, Herr L. Meyer, *rev.*, 862
 Chemists, prescribing, and compounding doctors, 1035
 Chest, penetrating wound of, 595; simple means of diagnosis in diseases of the, 1147, 1195; wasting of the muscles of in phthisis, 1185; punctured wounds of inflicted by an elephant, 1221
 Cheyne, Mr. W. W., on suppurating and septic diseases, 404, 452, 524; treatment of spinal abscess, 1061
 Chian turpentine in uterine cancer, 1389
 Chicken, Mr. R. C., necrosis of bone, 470; a new form of sequestrum, 752
 Child, pneumothorax in a, 21; fatal case of hemiplegia in a, 76; chronic nephritis with subretinal effusion in a, 245; strangulated ocal hernia in a, 294; cerebral lesion in a, 538; tumours of right

ovary in a, 860; newborn, abdominal section in, 871; cirrhosis of the liver in a, 1277
 Childhood, lanolin in skin diseases of, 622
 Children, pneumonia occurring in, 24; school, vegetarian dinners for, 33, 214; school, dinners for, 146; vulvar discharge in, and charges of rape, 162; certification of stillborn, 327; congenital heart disease in, 538; feeble-minded, education of, 767; individuality of and results of teaching, 866; city, fresh air fortnight for, 867, 1178; idiopathic nephritis in, 970; country holidays for, 1395; sudden accessions of high temperature in, 1419
 Children of Silence, The, or the Story of the Deaf, Dr. J. A. Seiss, *rev.* 749
 Children's bazaar, 34
 Hospital. *See* Hospital
 Chills, cholera in, 1038
 Chin, congenital cysts on, 469
 China, homicidal insanity in, 150
 Chloral, poisoning by, 724; in diphtheria, 1083
 Chlorate of potash in epithelioma, 611
 Chlorides, nitrates and sulphates, comparative antiseptic values of, 150
 Chloro-anemia, 596
 Chloroform, death from inhalation of, 91, 1350; in dental operations, 167; puerperal convulsions treated by, 558; the duties of the medical attendant in cases of death from, 1255; overdose of, 1400
 Chloroform-habit, a victim to the, 1021
 Chloroform water as an antiseptic, 970
 Chlorosis, optic neuritis in, 195, 1221
 Chocolate chewing gum, 867
 Choking, narrow escape from, 189
 Cholecystotomy for gall-stones, 130, 358; notes of a case of, 1004
 Cholera in Chili, 1038
 Chorea, etiology of, 749; case of rapidly fatal, 795; senile, 907
 Choroid, sarcoma of, 471, 1065; primary tuberculosis of, 1011
 Christmas cards, 560
 Christy, Messrs. T. and Co., What is veronica? 333; *salix nigra* cordial, 650
 Church of Scotland and the condition of the poor, 1235
 Churchhouse, Mr. W. J. F., a case of uræmic convulsions successfully treated by pilocarpine, 188
 Churton, Dr., on empyema, 300
 Cider, does it produce gout and gravel? 385
 Cigarette smoking, with or without a holder? 55
 Cirrhosis of liver, 232, 324, 378, 700, 956; articular lesions in, 746; in a child, 1277; and portal thrombosis, 1339; varieties of, 1381
 Cities, foreign, health of, 51, 106
 Cities, great, future of, 91
 City of London Truss Society. *See* Society
 Clark, Sir A., election of as president of the Royal College of Physicians, 714
 — Mr. F. W., treatment of tinnitus, 278; inoculation in scarlet fever, 1195
 Clarke, Mr. B., sloughing of the bladder, 1059; electrolysis in urethral stricture, 1115; value of antiseptic precautions in internal urethrotomy, 1165
 Clavicle, pad for fractured, 1391
 Clay, Mr. A., the ergostat and lateral curvature, 102, 215; shortening of forearm following an accident, 648; three consecutive cases of trephining, 903; treatment of wound of leg, 1367; treatment of webbed fingers, 16
 — Mr. J., Chian turpentine in cancer, 985
 Clayton, Dr. P., will of, 829
 Cleland, Professor, presentation to, 758
 Clements, Dr. R., appointment of to inspectorship of Local Government Board Ireland, 1350
 Clendinnen, Mr. J. E., treatment of profuse sweating, 278
 Clergy, fees from the, 47, 615
 Clifford, Mr. R., London University preliminary scientific (M.B.) examination, 1188
 Clifton lunacy case, the, 653, 668, 719, 720, 767, 817, 886, 944, 993, 1044, 1096
 Climate for phthisis, 110
 Clinical Society. *See* Society
 Clinical descriptions, scientific, 1394
 Clonakilty union, 992
 Closure of contaminated wells, 1142
 Clothes for Children in Hospitals, Society for Making, 450; old, an appeal to the benevolent, 831
 Clothing, 596; pure wool, 831
 Club appointments, tenure of, 162
 — the Galen, 480; Glasgow University, 814; Edinburgh Pathological, 1234
 — doctors' and district medical officers, 49
 — foot and other congenital deformities, 1113
 — hand "bone-grafting in, 422
 — practice, medical, in France, 200, 1415
 — rates for women, 1302
 Clugston, Miss, death of, 1386
 Clutton, Mr. H. H., laparotomy for obstruction from gall-stone, 139; case of recovery from chronic pyæmia, 133; osteitic deformations, 834
 Clyde lochs, pollution of the, 560
 Coachford poisoning case, the, 419

Coal gas. *See* Gas
 Coats, Dr. J., multiple cancer, 858; primary cancer of brain, 959
 Cobbold, Dr., presentation to, 1016
 Cocaine, in aquint operations, 74; reflex inhibitory action of as a diagnostic factor, 77; poisoning by, 100, 421, 438, 757; toxæmia, 151; general symptoms sometimes produced by nasal sprays of, 243; spraying the throat with, alarming symptoms produced by, 349; saccharite of, 544; as an aid to diagnosis in laryngeal disease, 551; and its salts, 709; in tracheotomy, 743; in acute tonsillitis, 901; in sea-sickness, 933; as a local application in gout, 944; in lithotripsy, 972; acute parenchymatous tonsillitis or quinsy treated by, 1060
 Cockell, Mr. F. E., jun., Metropolitan Provident Medical Association, 111
 Cocoa, health, 1067
 Codeia, diabetes treated by, 910
 Codeine to relieve pain in abdominal disease, on the use of, 1213, 1308, 1382
 Coffee berries, the dyeing of, 151
 Coffins, wicker, 1367
 Cold, hyperpyrexia treated by, 697
 Cole, Mr. J. M. C., jambul in diabetes, 901
 Coleraine, proposed scheme for nursing the sick in, 153
 Coles, Surgeon-Major W. C., obituary notice, of 1190
 Coley, Dr., chloro-anemia, 596
 Collective investigation of Disease, notice concerning, 99, 155, 266, 373, 437, 458, 553, 607, 660, 714, 762, 817, 876, 928, 977, 1027, 1080, 1239, 1290, 1354, 1401; report on acute rheumatism, 357; report on aged persons, 511; report on the connection of disease with habits of intemperance, 1309
 College, the cheapest and the shortest course, 334
 — Downing, Cambridge, mastership of, 1395
 — Haileybury, sanitary condition of, 925, 982, 1079, 1138; the well at, 1086
 — King's, prizes, 1085
 — King and Queen's of Physicians in Ireland, pass lists, 383, 672, 1094, 1306; and the Apothecaries' Hall, 551, 599, 814
 — Owens, the vacant chair of obstetrics at, 544
 — of Preceptors, certificates from, 54
 — Queen's, Galway, appointment of Mr. W. W. Brereton to chair of surgery at, 260
 — Queen Margaret, Glasgow, efforts to raise funds for, 431
 — Royal Medical and Benevolent, Epsom, 213, 478, 656, 809; annual banquet, 872
 — Royal, of Physicians of London, disciplinary power of, 145; lectures at the, 16; meeting of Fellows, 208, 253, 913, 1078; pass lists, 275, 990; denials of rumours regarding Sir H. Pitman's candidature for the presidency of, 601; the presidency of, 652; election of president, 705, 714, 717, 765; deputation to Sir W. Jenner, 1072, 1078; *conversazione* at, 1399
 — Royal, of Surgeons of Edinburgh, pass-lists, 276, 1094
 — Royal, of Surgeons of England, extraordinary meeting of council, 36, 135, 434; meeting of council, 94, 305, 552, 830, 1016, 1353; publication of pass-lists of, 54; pass-lists, 107, 165, 330, 567, 1040, 1145, 1192, 1306; matters concerning the, 65; collegiate government, 87; resolution of S.-W. Branch concerning, 106; members of the, 168; lectures at the, 258; "reply" of council to the statement presented to the Lord President on behalf of the Association of Fellows, 264; reform of the, 375, 424; rejoinder of Association of Fellows to "reply" of the Council, 454; new laboratory, 755; surgical lecturers at, 969; charters of, 1032, 1068; the work-rooms at the, 1072; summer lectures at the, 1072, 1233; answer of Privy Council to petition of, 1078; the council of, 1078, 1331, 1288; research at the, 1136; proposed supplemental charter of, 1138; and the Privy Council, 1284; the forthcoming election of members of council, 1346; Lord R. Churchill and the Association of Members, 1395
 — Royal of Surgeons in Ireland, pass-lists, 52; fellowship of the, 922; and the Queen, 1024; election of examiners, 1024, 1076; letters from secretary of council re English hospitals and Irish surgical qualifications, 1076; presentation of portraits of Dr. J. Halahan and Dr. C. King to, 1131; unveiling of a portrait of the Queen at, 16; annual meeting, 1179, 1236; proposed biennial election of president, 1186; election of officers, 1236; candidates for the vice-presidency of, 1306
 — St. Mungo's, Glasgow, proposals concerning, 369, 432
 — of State Medicine, election of associates, 155, 1194; programme of lectures, 805; lectures at, 1024
 — Technical of Glasgow, meeting of governors of, 713
 — University, annual general meeting, 566
 — University of Dundee, and the students of St. Andrews University, 605; appointment to lectureship of botany at, 972

Colleges, Royal, of Edinburgh, privileges of, 922
 — Royal, of Physicians and Surgeons of Edinburgh and Faculty of Physicians and Surgeons, of Glasgow, pass-lists, 275, 990, 1094
 — Royal of Physicians of London and Surgeons of England, Conjoint Board, pass-lists, 107, 771, 828, 883; proposed new charter for, 152, 165; scheme of the, for degree-giving powers, 364
 — University, grants to, 567; prizes, 1095
 Collie, Dr., pyosalpinx, 595; genu valgum, 16
 Collier, Mr. J., liver in phosphorus poisoning, 1064
 — Mr. M., sinuses of Valsalva, 357
 — Dr. W., disease of adrenals without bronzing, 645; congenital malformation of the pulmonary valves, simulating aneurysm of arch of aorta, 909; a case of Charcot's disease of the knee-joint, 16
 Collins, Dr. W. J., paralysis of the fifth nerve associated with cataract, 1338
 Collinsonia Canadensis, extractum liquidum (Hockin), 305
 Colman, Mr., intestines in diphtheria, 745
 Colon, so-called idiopathic dilatation of, 246; laparotomy for dilatation of, 546; causes of failure to find the, in lumbar colotomy, 591, 894, 1056
 Colotomy for obstinate constipation, 252
 Colour-blindness in the mercantile marine of the United States, 188
 Colour-test, Wolfberg's, 1111, 1115, 1124
 Coloured light in the treatment of insanity, 480
 Coma, relapsing, due to tuberculosis, 7
 Combustion, spontaneous, case of so-called, 841
 Comedones, extractor, a new, 1171
 Commission, Royal, on the Blind, Deaf and Dumb, and Imbecile, meetings of, 333, 428
 — Royal, on University Education in London, members of, 969; preparation of evidence for, 1233
 Commissionership of Local Government Board in Ireland, 606, 653, 658
 Communicability of syphilis through the saliva, 44
 "Compendium," the, or invalid's self-help, 804
 Compensation for dismissal, 615
 — the process of and some of its bearings on prognosis and treatment, 835, 889
 Concretions, intestinal, causing perforation of vermiform appendix, 1408
 Cones, Gale's obstetric, 26; carbon, 1390
 Congress of American Physicians and Surgeons, 672
 — of German Gynaecological Society, 1285
 — Inter-colonial Medical, at Melbourne, 1190; at Victoria, 1286
 — International, on Anthropology, 1130
 — International, of Dermatology, at Paris, 1395
 — International, of Hygiene and Demography, meeting of committee of, 313
 — ninth International, psychological medicine at, 97
 — seventh German Medical, at Wiesbaden, 871
 — tenth International, 259
 — on tuberculosis, 661
 Congresses, medical and surgical in Germany, 366, 810
 Conjunctiva, rapid staining of by nitrate of silver, 112
 Conjunctivitis, syphilitic, 609
 Conseil d'hygiène du Département de la Seine, meeting of the, 323
 Constipation, habitual, treatment of, 132, 168; in pregnancy, 333, 449; habitual, healed by massage, 1084
 Consult, unreasonable refusal to, 720
 Consultants and general practitioners, 48
 Consultations with homœopaths, 614, 665, 718, 768; with juniors, 616
 Consumption, in man, relation of animal tuberculosis to, 419; the birthplace of, 427, 557, 1085; pulmonary, treated by residence in high altitudes, 1009, 1086, 1195; climatic treatment of, 1068
 Contagion of Cancer, 23
 Contagious Diseases Acts. *See* Acts
 Contraction of knee-joint, pathology and treatment of, 211
 Contracts by telegram, 939
 Contradiction, a, 367
 Control of local authorities, 1285
 Convalescence, aid in, 1174
 Convalescent home, 278
 Convict prisons, vital statistics of, 773
 Convulsions, uræmic, treated by pilocarpine, 188; in pregnancy, 303; puerperal, in a primipara, 585; how do round worms cause them, 642; puerperal, treated by chloroform, 956
 Cook, Dr., case of rapidly fatal chorea, 795
 — Surgeon-Major H. D., punctured wound of chest inflicted by an elephant, 1221; wound of left wrist and right upper arm, brachial aneurysm, ligature, recovery, 1337
 Coombe, Mr. C. F., spreading cancer of breast, 24; ulceration of popliteal artery, 596
 Coombe Hospital. *See* Hospital
 Cooper, Mr. A., communicability of syphilis through the saliva, 44

- Copaivá eruption, 374
 Corbyn, Mr. F. H., Metropolitan Provident Medical Association, 103, 613
 Cord, spinal, removal of tumour of the, 191, 203, 1278, 1288; sclerosis of, 250; severe injury to the, 303; method of examining and removing from the front, 738
 Cords, vocal, bilateral paralysis of in acute laryngitis, 1060
 Cordwery, Dr. G., medico-parliamentary subjects, 993
 Cork, epidemic of measles at, 153; sanitary condition of, 974; proposed main drainage scheme for, 1389
 — District Lunatic Asylum. See Asylum
 — Workhouse, overcrowding in, 1179
 Corley, Dr. A. H., presidential address to Surgical Section, Royal Academy of Medicine of Ireland, 22; presentation to, 1132
 Cornea, tumour of, 859; removal of staphyloma of, 1012; epithelial tumour of, 1064; fracture of the from the kick-back of a fragment of a whip-thong, 1271
 Corner, Mr., acute intestinal obstruction complicating utero-gestation, 800
 Corns on the palms of both hands in psoriasis, 74
 Coroners, and unqualified assistants, 380; proposed Bill concerning appointment of, 654; election of, 720, 1076; and medical witnesses, 1035, 1302
 Coronership, a vacant, 1194
 Correction, a, 153, 675
 Corrosive sublimate, acidified, as an antiseptic, 148, 295; in ophthalmia neonatorum, 244; injection of in lupus, 1285
 Cory, Dr. R., the relative values of the bromides, 1133
 Cosgrave, Dr. E. McD., the etiology and classification of the anæmia of puberty, 688, 699
 Cot, a Sunday, 673
 Cough, a gynaecological, 674, 831
 Cough, carbonic acid in, 601; winter, syrup of tar in, 463, 569; tracheal treatment of, 624, 684, 831
 Coumbe, v. Hanson and Brodhurst, 272
 Country holidays for children, 1395
 Court appointments, 200
 — Mr. C. A., night blindness, 385
 Courteney, Mr. L. T., Travels in the Interior, or the Wonderful Adventures of Luke and Belinda, rev., 360
 Cousins, Dr. Ward, facial lodgment, 26; oro-nasal veil, 85; new gag, with throat guard, 360; large round-celled sarcoma of ovary, 964; chronic phthisis with atlanto-axoid disease, *ib.*; calculi removed by suprapubic lithotomy, *ib.*; aural inflator and evacuator, *ib.*; case of stone in which lithotomy was performed twice within two months, 1164
 Covering unqualified practice, 273
 Cow, crushed by a, 1254
 Cow disease and scarlatina, 973
 Cow-pox and Vaccinal Syphilis, the Natural History of, Dr. C. Creighton, rev., 81; and the Pathological Society, 200; Dr. C. Creighton on, 270
 Cox, Mr. C. H., chronic sweating in axillæ, 674
 Cracking off a fly, 994
 Cracow, bacteriological institute at, 1146
 Craig, Dr. W., the British Pharmacopœia of 1885, 95; Manual of Materia Medica and Therapeutics, rev., 597
 Crane, Dr. S. L., nomination of as C.M.G., 266
 Cranio-cerebral topography, 357
 Craven, Mr. R. M., Medical Defence Union, 55
 Creasote in pulmonary phthisis, 548; balsam of tolu as an adjuvant to, 1360
 Creed, Dr. J. M., presidential address to New South Wales Branch, 1223
 Creighton, Dr. C., The Natural History of Cow-pox and Vaccinal Syphilis, rev., 81; reply to ditto, 270
 Cremation, 28; in Paris, 52; in France, 331; at Woking, 365; progress of in Italy, 707
 Crematorium, the Woking, 811
 Creolin as an antiseptic, 157
 Cretinism, sporadic, 137, 192
 Crew, Mr., swelling of scrotum, 860
 Criminal, a centenarian, 52
 Criminals, methods of executing, 760
 Cripps, Dr. C. C., award of gold medal to, 222
 — Mr. H., English medical practitioners in the Grisons, 1382
 Crocker, Mr. G. T. O., case of, 1121
 Croft, Mr. J., on the operative treatment of dislocated semilunar cartilage of knee-joint, 587
 Crooke, Dr. G. F., congenital mitral stenosis and endarteritis, 416; cerebral cyst, 423; primary carcinoma of liver, 859
 Crookshank, Professor E., an investigation into the so-called Hendon cow disease and its relation to scarlet fever in man, 122, 135; the Hendon cow disease, 269
 Croom, Dr. J. H., the management of anterior and posterior displacements of the uterus, 286
 Croonian Lectures. See Lectures
 Cross, Dr., case of, 35; execution of, 94
 Crouzat, Dr., Manœuvres et Opérations à l'Amphithéâtre, rev., 253
 Crown Prince, illness of, 31, 90, 146, 201, 257, 313, 428, 480, 547; official reports of the illness of, 366, 428; the case of by Sir M. Mackenzie, 370; Professor Virchow's report of examination of slough from larynx of, *ib.*
 Crutch pressure, obliterative arteritis from, 699
 Cucaine. See Cocaine
 Cuff, Dr., cystic kidney, 700
 Cullimore, Dr. D. H., oily diarrhoea and podophyllin, 674
 Cullingworth, Dr. C. J., appointment of, as obstetric physician to St. Thomas's Hospital, 29; cyst connected with uterus and simulating enlargement of that organ, 1010
 Culpin, Mr. L., case of labour, with double uterus and vagina, 955
 Cultivation, variations of microbes under, 438
 Culture, art, and science v. dirt, 1346
 Cunningham, Professor, cranio-cerebral topography, 357; musculus sternalis, *ib.*; brain-growth and cranio-cerebral topography, 801; sacro-iliac joints in a pregnant woman, *ib.*
 Cure of hydatids, 32
 Curling, the late Mr., 545; obituary notice of, 563
 Current, constant, action of on uterine fibromata, 799
 Currie, Dr. A. S., consultations with homœopaths, 665
 Curvature, lateral, 23; and the ergostat, 102, 160, 215
 Cuts, lanolin in, 1072
 Cyst, suppurating ovarian, 21; placental, 22; mesenteric, 251; congenital sebaceous, 350; congenital, in mouth and chin, 469; hydatid, of deltoid muscle, 537; dermoid, of the mediastinum, 602; cardiac, 746; dermoid, expelled per rectum, during labour, 801; pancreatic, 907; connected with uterus and simulating enlargement of that organ, 1010; hydatid of liver, 1278; pancreatic, cured by abdominal section, 1297; extra-peritoneal, 1387; blood, in neck, 1389
 Cysticercus cellulose, 643; and tænia, 657
 Cystitis, salol in, 489; chronic, saccharin in, 1223
 Cystoma of the ovary of a fetal cat, 251
 Cystoscope, new incandescent lamp, 240, 768, 937
 Cystotomy, suprapubic, case of, 695; for removal of vesical tumour, 1166
 Cysts from the labia minora, 250; hydatid, 596; pelvic, 700; dermoid, mammae in, 959
 D.
 Da Gama, Mr. J. A., Notes on the Origin of the Belief in the Bis-Cobra, rev., 1390
 Dahl's dyspepsia cakes, 86
 Dalbeth, pit burial at, 579; cemetery, 867
 Dalby, Sir W. B., how shooting accidents occur, 43; a correction, 675; the removal of bony growths from the external auditory canal, 1114; the treatment of aural exostoses, 1248
 Dale and Co., Eastwood v. 1363
 Dallinger, Rev. Dr., resignation of post of governor to Wesley College, 567
 Dalton, Dr. B. N., compulsory notification of infectious diseases, 935
 Damages, a question of, 826
 Damiatta, sickness at, 1408
 Damsion-stone lodged in right bronchus, 1337
 Danlon, Dr., on galvano-caustic currents, 145
 Darenth Hospitals. See Hospitals
 Darwin, Mr. F. W., nomination of, to Special Board of Medicine at Cambridge, 391
 — Mr. G. H., oedema of larynx, 80
 Davidson, Dr. Alexander, resignation of professorship of pathology in University College, Liverpool, 1383
 — Dr. Anstruther, salix nigra, 743
 — Dr. McK., ophthalmoplegia externa, 81; left ophthalmoplegia interna, 1224; refraction ophthalmoscope, *ib.*
 Davies, Dr. A. T., paralysis agitans, 1063
 — Mr. J. N., death of, 52
 — Mr. T. L. K., fugitive oedema of the eyelids, 1255
 Davies-Colley, Mr., trephining for middle meningeal hæmorrhage, 699
 Davis, Mr. D., management of fever cases, 1147
 — Mr. H., Guide to the Administration of Anæsthetics, rev., 912
 — Mr. J. R. A., a Text-book of Biology, rev., 1279
 Dawson, Dr. W. E., presentation to, 1306
 Day, Dr. W. H., Some Observations on Headaches in Children, and their Relation to Mental Training, rev., 197
 Deaf and dumb, oral teaching for, 569, 675
 Deaf-mutes, lip language for, 195; in Scotland, 605
 Dean, Dr. J. N., appeals to the benevolent, 449
 Death, of Professor Dickinson, 34; of Dr. T. Cassidy, 52; of Mr. J. N. Davies, *ib.*; from trichinosis, *ib.*; of Mr. P. H. MacLaren, 86; from chloroform inhalation, 91, 1350; of Mr. D. F. Brady, 153; sudden, in diphtheria, 194; of Dr. R. Griffini, 228; of Dr. D. Tate, 315; of Mr. E. M. Smith, *ib.*; of Mr. T. Monk, 332; of Mr. J. H. Walsh, 387; with symptoms of hysteria, 418; of the Provost of Trinity College, Dublin, 433; of Dr. C. C. King, 482; from hydrophobia, 482, 1235; from accident at football, 500; of Dr. R. G. Latham, 600; sad, of a medical student, 622; of Dr. Bagleton, 713; of Dr. R. Travers, *ib.*; by drowning, phenomena of, 810; of Professor de Chaumont, 865; of Dr. Brochin, 942; of Mr. W. Shirley, 1020; of Dr. H. Macewen, 1023; of Dr. J. Wilson, 1075; of Dr. B. Delany, 1076; of Surgeon-Major J. Prendergast, 1145; of Miss M. P. Grabovskana, 1175; of Mr. De Berdt Hovell, 1231; of Dr. T. H. Tukey, 1285; of Dr. Methner, 1288; of Dr. Mazzarini, 1306; of the German Emperor, 1343; of Dr. Ross, 1356; of Miss Clugston, 1366
 Death-rate, of North Berwick, 92; unusual, 358; railway, for 1887, 1108; of St. Petersburg, 1226; high, of Manchester, 1288
 Death-rates as tests of healthiness, 701
 Deaths from infectious diseases, 93; sudden, from wounds of larynx, 1246
 De Chaumont, Professor, death of, 865; obituary notice of, 940
 Decision, a satisfactory, 47
 Deeds, partnership, cost of, 939
 Deformity, rickety, of sterno-clavicular joint, 298; curious, in a twin, 902; of mouth, 1389
 Degrees, colonial, registration of, 30; for London medical students, 87, 158, 263, 372, 425, 434, 607; registration of foreign, 97, 168, 215; honorary, from universities, 96; for medical students, the claims of the Scotch licentiates, 158, 213; for English students, 214; English and Scotch, 623
 Delahoyde, the late Dr., 606
 Delany, Dr. B., death of, 1076
 Delastre, Dr. P., the mineral waters of Brides-les-Bains and Salins-Moutiers, 952
 Delirium tremens in hospitals, 54; methylal in, 491
 Delivery, hour of, 30
 Deltoid muscle, hydatid cyst of, 537
 Dental departments of hospitals, how to reform the, 741, 821, 936
 — inspections at the Aarau cantonal schools, 934
 — origin, pyæmia of, 1339
 — Surgery, Notes on, Dr. J. Smith, rev., 702
 Dentists Act. See Act
 Dentists, post-graduate course for, 427, 672; fees to, 825
 Dentition chez les Enfants Idiots et Arriérés, de l'Etat de, Madame A. Sollier, rev., 423
 — anomaly of, 810
 Dermatitis Venenata, Dr. J. C. White, rev., 84
 Dermepenthesis, 187
 De Styrup, Dr. J., The Medico-Chirurgical Tariffs, rev., 804
 Development, arrest of, by unfavourable environment, 569, 624
 Devonshire, Duke of, election of, as President of the Chesterfield and North Derbyshire Hospital, 666
 De Watteville, Dr. A., avenge, 1043
 De Witt, Dr., bisulphide of carbon in pulmonary diseases, 421
 Dextrocardia, 657
 Diabetes, jambul in, 901, 1112; mellitus, case of, in which acetonaemia was induced by the shock of a strangulated femoral hernia, 908; treated by codeia, 910; mellitus, and its treatment by the mineral waters of Carlsbad, 946; and its connection with heart disease, 949; mellitus, Professor Seegen on, 970
 Diabetic coma, treatment of, 601
 Diagnosis of tabes mesenterica from starvation, 24; simple means of in diseases of the chest, 1147, 1195
 — Medical, Dr. J. G. Brown, rev., 85
 Diaphragm and liver, abscess between, 194
 Diarrhoea oily, 501; and podophyllin, 674; infantile, oxide of zinc in, 931
 Diary for 1888 of the Sanitary Record and London Medical Record, rev., 85
 Diathesis, uric acid, therapeutics of the, 16, 67
 Dickinson, Dr. J. B., furrows on finger-nails, 774
 — Dr. W. H., the tongue as an indication of disease, 625, 677, 727
 Dickson, Professor, death of, 34; a reminiscence of, 152
 Diet, Light, a Handbook of Diet and Cookery for all Classes of Invalids, Mr. H. W. Seager, rev., 359
 — in Health and Disease, Outlines for the Management of, Mr. E. T. Bruen, rev., 84
 — of nursing mothers, 311; and physique of the soldier, 1286
 Dietary of a homœopathic hospital, 570
 Digest, the Medical, 532, 886, 1043, 1147, 1196, 1255
 Digitalin, the dose of, 786
 Digits, supernumerary, 1389

- Dilatation, acute, of stomach, 357; rapid treatment of urethral stricture by, 540; of the pylorus, 601
- Dilator, new uterine, 1067
- Dinitrokresol, 36
- Dinners, vegetarian for schoolchildren, 33, 214; for schoolchildren, 146; school, vegetarian *versus* mixed diets, 201
- Dinsmore, Mr. G. H. J., obstinate alopecia, 55
- Diphtheria, endemic, 55; sudden death in, 194; at Enfield, 219, 1191; during pregnancy, 279; at Guy's Hospital, 427; at Chelmsford school, 429; subsequent to measles, 432; resorcin in, 435; treatment of, 490, 601, 632; immunity of certain towns from, 558; sulphur in, 661; intestines in, 745; the principles and practice of the local treatment of, 908; in man and animals, 931; chloral in, 1083; and drainage, 1251; on Shooter's Hill, 1304
- Diphthongs in medical scientific terms, 1187
- Diplock, Dr., annual report of, 332
- Mr. L. B., Metropolitan Provident Medical Association, 56
- Diploma, in public health, to obtain a, 49
- Dipsomania, retreats for, 478
- Dirt, culture, art, and science, *v.*, 1346
- Disease in imported meat, 611
- Addison's, and the function of the supra-renal bodies, 233
- bone and joint, 21
- Bright's, prognosis of neuro-retinitis in, 248; pilocarpine in, 438; pathology of, 490; chronic, 558; chronic with cerebral hæmorrhage, 559; acute lobar pneumonia and, 1275
- Charcot's, of knee-joint, 595, 596, 909, 1060; of shoulder-joint, 699
- Friedreich's, two cases of, 469
- Graves's, the thyroid gland in, 1176
- mental, rare form of, 1213
- nervous, case of, 1007
- Raynaud's, case of, 343
- tubercular, 137
- venereal and fairs in Russia, 1074
- Well's description of, 1021
- Diseases, infectious, compulsory notification of, 49; and Aberdeen, 92; deaths from, 93; relation of putrefaction to, 143; how they are spread, 974; rare, and exceptional symptoms, 1212, 1374
- Disinfectant, soft part of a loaf as a, 166
- Disinfecting chamber, 278
- Disinfection in schools, 158; of tuberculous sputa, 1082; by heat, 1252
- Dislocation of head of femur on to pubes, 24; of the shoulder in a horse, 55; of the thumb forward, 285; of lens, 422; of the radius and ulna forwards, 464; unreduced backwards of bones of forearm, 1275; unreduced of elbow, 1276; compound, of ankle and knee, 1383
- Dismissal of a public vaccinator, 106; compensation for, 615
- Dispensaries, metropolitan provident, meeting in opposition to, 310; and their opponents, 376, 675, 755; Dr. R. Farmore on, 501
- Dispensary, a self-supporting, 431
- charges, 272
- doctor sent to prison, 103
- Anderson's College, annual report, 758
- Edinburgh New Town, annual report, 567
- Edinburgh Public, annual meeting, 379
- a law, 918
- Victoria, Northampton, annual report, 562
- Dispensing death, 1348
- Displacements, uterine, treatment of, 860
- Dissection, necropsy or, 1129
- Distress, a case of, 675, 774, 831, 885, 993, 1044, 1420
- District medical officers and "club doctors," 49
- Diverticulum of intestine, 356; intussusception of the bowel with, 648
- Dixon, Mr. J., the abortive treatment of syphilis, 665
- Doctor, changing the, 273
- Doctors, compounding and prescribing chemists, 1035
- "Doctors' bills," 216
- Dodd, Mr. T. A., nephrorrhaphy, 422
- Dog, transmission of tuberculosis from the human subject to, 1082
- Dog muzzling and rabies, 431
- Dogs, stray and rabid, 883; ulcerative or infectious endocarditis in, 1022
- Donald, Dr. A., abortion in double uterus, 1217
- Donaldson, Mr. E., a case of hip-joint disease, with peripheral neuritis and epilepsy, 1006
- Donations, 927, 1342, 1372
- Donders Professor, memorial fund, the, 429, 969, 1072; banquet and honours to, 1175
- Donnelly, Dr. T., case of punctured wound of the peritoneum with protrusion of the intestine, recovery after operation, 1219, 1276
- Donnet, Inspector-General, some specific febrile dis-
- eases of malarious origin, and on the necessity of the existence of germs for their production, 537
- Donovan, Dr. (of Malta), yellow fever, 536
- Dr. W., registration of foreign degrees, 168; the title of Dr. and L.R.C.P.Ed., old and new, 570; the budget, 766
- Doran, Mr. A. H. G., papilloma of both Fallopian tubes and ovaries, 416; primary cancer of the Fallopian tube, 958
- Douches, application of electricity by means of, 167
- Down, Dr., intestinal obstruction, 301
- Doyle, Mr. R. W., squint, 111
- Dr., the title of, 333, 385, 449, 570
- Drage, Dr. L., cases of chronic cervical catarrh treated by electrolysis, 1274
- Drainage and diphtheria, 1251
- Drains, defective, damages for, 670; liability for, 1287, 1412
- Drake-Brockman, Surgeon-Major, varicose veins of scalp and eyelid, 539; cystic orbital tumour, *ib.*; syphilitic keloid, 890; traumatic pleuro-pneumonia, 1165
- Drawing-rooms in March, 655
- Dreschfeld, Dr. J., bacteria, 356
- Drill, setting-up and heart disease, 1362, 1412
- Drinkers, moderate, mortality of, 602
- Drinking, moderate, Dr. N. Kerr on, 1411
- Drinkwater, Dr. H., tracheotomy, 23; the recent additions to the materia medica, *ib.*
- Drogheda union, outbreak of measles in, 922
- Drop-wrist and extensive muscular atrophy from lead poisoning, 907
- Drought, A Student's Manual of Psychology, *rev.*, 1225
- Drowning, phenomena of death by, 810
- Drowsiness, nervous, antipyrin in, 40
- Drugs, comparative study of the action on the heart, 547
- Drumme, 279
- Drummond, Dr. D., rheumatic nodules, 195; a case of cirrhosis of the liver with chronic cerebral symptoms depending upon the circulation in the blood of digestive impurities, 232
- Dr. E., reciprocity of practice, 449; the improvement of British health resorts, 558
- Dr. J., aneurysm of aortic arch, 596
- Drunkards, legislation for in Italy, 258
- Drury, Mr. R., convalescent home for paying patients, 54
- Drysdale, Dr. C. R., the superior longevity of tee-totalers, 666; the alleged arrest of syphilis in its primary stage, 768; Professor Verneuil on the causation of cancer, 993; high altitudes in consumption, 1195; Dr. Apostoli's treatment of uterine fibroids, 1382
- Dublin, small-pox in, 205; schools of and their teaching, 305; pathology in, 378; brain surgery in, 483; health of, 724, 770, 940; distribution of enteric fever in, 962; dwellings for the poor in, 974; amalgamation of medical schools in, 1024, 1132
- Ducker portable barrack and field hospital, 197
- Duckworth, Sir D., tricuspid and mitral stenosis in which physical signs of pulmonary arterial reflex were present, 246
- Duels of students, 439
- Duffey, Dr. G. F., *see* Levine, 1096
- Duke, Dr. A., new uterine dilator, 1067; etherisation, an unrecognised danger, 1248
- Dumb to speak, teaching the, 278
- Duncan, Dr. H. M., incontinence of urine, 55
- Dundee University College, *See* College
- Dunlop, Mr. T. C., after-treatment of abortion, 902
- Dunn, Mr. P., perforation of the eyeball by the knot of a whip, 801, 1147
- Dunoon, faith-healing at, 1234
- Duodenostomy for carcinoma of pylorus, 78
- Dupuytren's enterotome, 139; fracture, 1058
- Dutch Indies, jambul from the, 965
- Duties and difficulties of educational work, 966
- Dutt, Mr. U. K., idiosyncrasy with regard to antipyrin, 1147
- Dutton, Mr. E. G., strophanthus in heart disease, 132
- Dwellings, sanitation of, 496; for the poor in Dublin, 974; insanity, 1252
- Dwelly, Mr. H. J., obituary notice of, 883
- Dyeing of coffee berries, 151
- Dysentery, probable causes of, 250; chronic, and its allies, treatment of, 1271
- Dyson, Dr. W., thoracic aneurysm, 24; apoplexy, 596
- Dyspepsia, papain in, 1296
- Dyspepsia cakes, Dahl's, 86
- Dyspnoea, inhalations of pyridin in, 491; carbonic acid in, 601
- E.
- Eade, Sir P., the treatment of carbuncles and boils, 1045
- Eagle, Mr. H. F. C., hæmophilia, 581
- Eagleton, Dr., death of, 718
- Eales, Mr. H., tubercular nodules on iris, 23; anaesthesia during strabismus operations, 349
- Eames, Dr., alopecia, 80
- Earlewood, appointment of medical superintendent, 616
- Early rising and longevity, 710
- Ear, tubercular disease of the, 932; cases of disease of, 1220
- Ears, spasmodic twitching of the, 469
- Easby, Dr. W., constipation during pregnancy, 469
- Intussusception in an infant, 909
- Easel, Salt's improved reading, writing, and drawing, 635
- East, Mr. E., old clothes, an appeal to the benevolent, 831
- East End sweaters, 603
- East London Nursing Society, *See* Society
- Eastbourne, death-rate of, 735; proposed convalescent home at, 1254
- Eastwood, *v.* Dale and Co., 1363
- Eastwood, Mr. L., congenital umbilical hernia, 744
- Eccles, Dr., massage, 538
- Eclampsia rotans, 961
- Ectocardia cured by a plastic operation, 1130
- Eczema, Diagnosis and Treatment of, Dr. T. Robinson, *rev.*, 84; treatment of, 110, 1218; local treatment of, 1115; treatment of by cold powders, 1236, 1308; and leprosy, 1398
- Eddison, Dr., abscess of brain, 700; case of optic neuritis associated with chlorosis, 1221
- Edgelow, Mr. T., treatment of aural exostoses, 1382
- Edinburgh, increase of mortality in, 368; infectious disease in, 605, 658; addition to museum of science and art at, 973; university extension lectures at, 1075; recent epidemic of sore throat in, and its relation to the milk-supply, 1235
- Duke of, reported indisposition of, 1175
- Public Dispensary, *See* Dispensary
- Royal Infirmary, *See* Infirmary
- University, *See* University
- Edis, Dr. A. W., the relations of gynecology to general therapeutics, 291
- Edmond, Dr., congenital heart disease in children, 538; congenital syphilis, 802
- Education, native female, in Calcutta, 33; of midwives, 145; higher in London, proposed Royal Commission on, 435; of feeble-minded children, 767; Mr. Chamberlain on, 1232; physical, 1396
- Educational work, duties and difficulties of, 966
- Edwards, Dr. E. J., albuminous food in obesity, 1300
- Edwards, Mr. S., treatment of piles by injection, 1063
- Effusion, subretinal, in chronic nephritis, 248
- Egypt, correspondence from, 1030, 1246, 1298, 1408; economies in the sanitary service of, 1030; the medical school and hospital, *ib.*; foundation of a new medical society, 1031; the Alexandria Hospital, *ib.*; annual exodus from, 1246; three cases of local malaria, 1298; surgery at Kafr Zayat dispensary, *ib.*; theatricals at Tanath Hospital, *ib.*; annual report by sanitary administration, *ib.*
- Einfluss des Kochsalz und Glaubersalzhaltigen Mineralwassers auf einige Factoren des Stoffwechsels, Dr. B. London, *rev.*, 62
- Elbow-joint, loose body in, 810; unreduced dislocation of the, 1276
- Elder, Dr. G., electrolysis in treatment of uterine disease, 1388
- Electric illumination of the male bladder and urethra, 193, 240, 785, 1247; of the urethra, 462; of the bladder, 601
- light, hygienic aspects of, 211; value of in inspecting the orifices of the ureters, 1268
- lighting of the parks, 1232
- Electrical therapeutics, 368
- Electricity, application of, by means of douches, 167; in early extra-uterine gestation, 535; of the human body, 931; in gynecology, 1137
- Electricity, the Use of, in Gynecological Practice, Dr. G. J. Engelmann, *rev.*, 359
- Electrolysis, enucleation of a large uterine fibroid by, 20; in the treatment of uterine fibroids, 102, 160, 439, 493, 638, 614, 655, 798, 995, 997, 1012, 1085, 1086, 1300; and Dr. Apostoli, 557; a new device in, 654; in enlarged prostate, 933, 1185; in a case of hydrosalpinx, 998; in urethral stricture, 1115; in aneurysm of axillary artery, 1222; in gynecological practice, 1274; in chronic cervical catarrh, *ib.*; in chronic uterine affections, *ib.*; in the therapeutics of gynecology, 1274, 1384; the Treatment of Uterine Fibroids by, Dr. W. E. Stevenson, *rev.*, 1342; in the treatment of uterine disease, 1388; lively debate on, at Obstetrical Society, 1395; Dr. A. D. L. Napier on ditto, 1410
- Electrotherapie, the, 332
- Elephant, punctured wound of chest inflicted by an, 1221
- Elephantiasis of scrotum, 595
- Ellerman, Dr. C., two rare growths of the soft palate, 131
- Ellis, Mr. R., treatment of tinnitus, 333

- Billis, Mr. T. S., preventive surgery as illustrated in knock-knee and flat-foot, 1377
- Mr. W. A., reform at the Royal College of Surgeons, 375; the association of Members of the Royal College of Surgeons, 1361
- Embleton, Mr. D. C., presentation to, 1254
- Embolism, of retinal artery, 23; of right axillary artery connected with mitral stenosis, 247; pathology of gangrene from, 854
- Emissions, nocturnal, antipyrin in, 374
- Emmet on uterine displacement, 203
- Emperor of Germany, see German Emperor
- Empyema, some varieties of, 300; successfully treated by incision, perforation, and drainage, 423; thoracocentesis in, 439; of the maxillary sinus, treatment of, 471; treatment of, 590; of antrum, operative treatment of, 1030; following pneumonia, 1051
- Emrys-Jones, Dr., mercury in ophthalmic practice, 595; epithelial tumour of the cornea, 1064; sarcoma of choroid, 1065; exostosis of frontal bone and orbit with an intracranial growth, 1338
- Enchondroma, of finger, 80; ossifying, 647
- Endarteritis, pulmonary, 416
- Endocarditis, malignant, 194; ulcerative, 195, 537, 797; ulcerative or infectious in dogs, 1022
- Endometrium, diagnosis and treatment of diseases of the, 288
- Endoscope, Leiter's, in the treatment of vesical disease, 775
- Enema nozzle, Lange's, 197
- Enfield, diphtheria at, 219, 1191
- Engadine, petition of hotelkeepers of as to English practitioners, 492
- Engelmann, Dr. G. J., The Use of Electricity in Gynaecological Practice, rev., 369
- Enterectomy jejunal, 963; for the closure of an artificial anus of eighteen months' standing, 1159
- Enterostomy, two cases of, 1155
- Enterotomy, Dupuytren's, 139
- Entomostoma, the, 726
- Entropion, spasmodic, treated by stretching the orbicularis, 19; Van Milligen's operation for, 1074
- Enucleation of electrolysis of a large uterine fibroid, 20
- Epilepsitis, bilharzial, 468
- Epidemic, mysterious in Glasgow, 606
- Epidemics, are they contagious? Dr. J. Parkin, rev., 252; The Volcanic Origin of, Dr. J. Parkin, rev., 303
- among savage races, 210; some general conditions with regard to, 463, 510, 584
- Epidemiological Society, see Society
- Epiglottitis, angioma of, 150; functions of the, 591; tumour of, 1077
- Epilepsie Jacksonienne, De l', Dr. E. Rolland, rev., 649
- Epilepsy after injury, 80; antipyrin in, 100; traumatic treated by trephining, 286; failure of antipyrin in, 500; treatment of, 569, 623, 674; trephining for, 646; gastric, 700; antifebrin in 819; treatment of by the actual cautery, 1083
- Epileptics, anomalies in genitals of, 601
- Epileptiform seizures caused by oxyurides vermiculares in an adult, 1056
- Epiphysis, lower of ulna, injury to, 899
- Epispadias, case of and partial extroversion after operation, 192
- Epithelioma, cystic, of neck, 135; of larynx, 137; of kidney associated with calculus, 633; chlorate of potash in, 611; of the mouth, 1272
- Equino-varus, treatment of advanced conditions of, 301
- Erasion, carbuncles treated by, 643
- Ergostat, the, 35; and lateral curvature, 102, 160, 216
- Ergot and acetic acid in post-partum hemorrhage, 285, 743; effect of on the involution of the uterus, 299; in subinvolution, 972; acetic, 1148
- Ergot-mill for obstetric bags, 547
- Eruptions, iodoform, 1227
- Erysipelas, influence of on syphilis, 321; nitrate of silver in, 540; case of, 647; relation of to puerperal fever, 931
- Erythema, surgical, from iodoform dressings, 40; nodosum, 88
- Erythromelalgia, 661
- Erythrophlein, 545, 661, 662, 819, 930, 1083
- Erythrophleum and haya poison, 604
- Eserine, 1096
- Esher, St. John Ambulance Association at, 332, 634
- Eser, Dr., injection of carbolic acid in hydrocele, 963
- Essays, prize, on medico-legal subjects, 222; on the pathogeny of gonorrhoea, 499
- in Preventive Medicine, Dr. W. Squire, rev., 1226
- Etherisation, an unrecognised danger, 1177, 1248
- Etiology of inebriety, 92; of contagious pneumonia of pigs, 209; of croupous pneumonia, 548
- Etiquette, medical, 46; for newcomer, 272; of club practice, *ib.*; a case of, 380; of retired practitioners, 616; of substitutes, 880, 938, 1089; question of, 1415
- Étude Médico-légale sur les Blessures produites par les Accidents de Chemin de Fer, Dr. Ch. Vibert, rev., 803
- Eucalyptol, hypodermic injections of in phthisis, 611
- Eucalyptus, lotion, 385; toxic action of extract of, 849
- Eugenia jambolana, 1308
- Eustachian tubes, inflation of the, 295
- Euthanasia, or Medical Treatment in Aid of an Easy Death, Dr. W. Munk, rev., 473
- Evans, Surgeon J. F., a note on the condition of the blood in malaria, 897
- Evans and Wormull, Messrs., new vaginal speculum, 26
- Eve, Mr. F. S., congenital fatty tumour, 20; dry caries, 298; experimental observations on lupus, 644; on the relation of scrofulous gland disease to other forms of tuberculosis, 788
- Evidence, expert, ruling as to, 477
- Evodia, oil of, a deodorant, 145
- Ewald, Professor, appointment of, as director of the medical wards of the Augusta Hospital, Berlin, 1125
- Ewart, Dr. W., analysis in auscultation, 1086
- Ewe, abscess of brain and adenoma of pituitary body in a, 134
- Ewen, Mr. H. W., rupture of middle meningeal artery, 899
- Examination, final, for the L.R.C.P. Lond., 1147; admiralty, 1307
- Examinations, medical, 271; reports of visitations of, 569; Irish, ladies at, 1024
- Excision of the pylorus, 145; of the shoulder-joint, 749
- Executing criminals, new method of, 760
- Execution of Surgeon-Major Cross, 94
- Exemption schedules in board schools, the, 259
- Exostosis, an, 644; of the orbit, associated with cerebral tumour, 646; subungual, 1277; of frontal bone, 1338
- Exostoses, aural, treatment of, 1186, 1248, 1299, 1362
- Extractor, a new comedones, 1171
- Eye, disease of, 23; syphilitic disease of, 137; clinical photography of, 374; rare forms of disease of, 422; destructive diseases of, 471; lesions of, in leprosy, 490; paralysis of muscles of, 699; photographs of, 809; bromide of potassium in operations on, 849; successful extraction of piece of glass from, 896, 1215; functional symptoms of, in hysteria, 1012; some destructive diseases of, 1340; antipyrin in surgery of the, 1360
- The Refraction of the, Mr. G. Hartridge, rev., 702
- Eye-ball, glaucoma caused by melanotic sarcoma of, 648; perforation of, by the knot of a whip, 801, 1147
- Eyelid, varicose veins of, 539; punctured wound of upper, followed by complete palsy of the third nerve and optic nerve atrophy, 592
- Eyelids, fugitive oedema of, 1008, 1147, 1160, 1255, 1256
- Eyes, artificial, a point in connection with, 1011
- F.
- F.R.C.S. Edin., 54
- Face, limited atrophy of, 469; elephantoid oedema of, from lupus, 695; congenital paralysis of, 656; gunshot wound of the, 1336
- Factory inspectors, 724
- Faculty, Medical, of Paris, students at, 567
- Faecal lodgments, 26, 166
- Fairs and venereal disease in Russia, 1074
- Faith healing at Dunoon, 973, 1234
- Fallacies in frozen sections, 44
- Falloppian tubes. See Tubes.
- Faradic current in gynaecology, 63
- Paradisation of the right pneumogastric nerve and the urinary secretion, 156
- Farcy in a man, 438
- Farquharson, Dr. R., how shooting accidents occur, 159; Mr. Stanhope and the rank of medical officers, 765; an appeal, 817, 944
- Faulkner, Mr. A., glass stethoscopes, 361
- Faversham, opening of cottage hospital at, 1254
- Febrile growths and antipyretics, 1114
- Fedeli, Professor F., obituary notice of, 770
- Fee, for forceps case, 49; a disputed, 720; for post-mortem examination in hospitals, 721; for insurance certificate, 939; retaining, a question of, 1415
- Feeding, forcible, 471
- Fees, low, 47; from the clergy, 47, 615; midwifery, 48; scale of, for miscarriage, 162; raising the, without notice, 217; reduction of, for the Oxford M.D. degree, 257; special, partners' shares of, 273; to witnesses, 327; school, liability for, in cases of infectious disease, 328; to medical officers of health, 606; unsuccessful attempt to refuse payment of, 615; for attending inquests, 720; to den-
- tists, 825; legal, right of assistants to, 825, 1250; payment of to substitute, 826; and registration, 879; for examining lunatics, 1131; surgical, and the L.S.A., 1140; for attendance on Private Bill Committees, 1144; for visits by unqualified assistants, 1414
- Felkin, Dr., successful trephining over motor areas for arrested development of limbs, and complete loss of functional value, commencing return of functional activity, 418
- Fell, Mr. W., successful case of extirpation of the kidney for hydronephrosis, 73
- Female sanitary inspectors, 253
- Femur, dislocation of head of, on to pubes, 24; sarcoma of upper end of, 189; disease of, 252; impacted intra-capsular fracture of the left, 351; amputation at the hip-joint for sarcoma of, 468; splints for fracture of the, 1121; sarcoma of, 1389
- Fenwick, Dr., psoriasis of wide distribution and of rapid development, 195
- Mr. E. H., the reflex inhibitory action of cocaine as a diagnostic factor, 77; electric illumination of the male bladder and urethra, 193, 240; etiology of vesical growths, 298; electric illumination of the male urethra by means of the new incandescent lamp urethroscopy, 462; bilharzial epicystitis, 468; contact carcinoma of the bladder, 533; the value of electric illumination of the urinary bladder (the Nitze method) in the diagnosis of obscure vesical disease, 765; perineal cystoscopy, or the conjunction of the new electric cystoscope with the Bouthonnière operation, 937; the value of inspecting the orifices of the ureters by electric light in the diagnosis of "symptomless" hæmaturia and pyuria, 1268
- Féré, M. C., Animal Magnetism, rev., 478
- Ferguson, Mr. J., epileptiform seizures caused by oxyurides vermiculares in an adult, 1056
- Ferrier, Dr. D., case of cerebral abscess in connection with otitis media, successfully diagnosed and evacuated, 530, 534, 614; Principles of Forensic Medicine, rev., 1342
- Fever, epidemic at Paisley, 34, 153; and sanitary defects at Buckingham, 757; management of cases of, 1147
- enteric, alum in, 256; at Bordeaux, 297; case of variola coincident (?) with, 540; cold bathing in, 555; albuminuria in, 906; distribution of, in the city of Dublin, 962; early diagnosis of, 964; abdominal abscess following, 1388
- hay, antipyrin in, 40; therapeutics of, 1268
- malarial, picronitrate of ammonia in, 313
- puerperal, in Westport Union, 483; relation of erysipelas to, 931
- rheumatic, treatment of, 354
- scarlet, and isolation, 42; during pregnancy and in the puerperal state, 78, 936, 589, 796; relation of the so-called Hendon cow disease to, 122, 135; in London, 201; in training ships on the Thames, 632; in a suckling mother, 642; the consequence of catching, 826; at Garnet Hill, Glasgow, 868; and cow-disease, 973; age, sex, and season in relation to, 1165; inoculation in, 1196, 1256; the use of aperients in, 1196
- sweating, 99; in France, 1418
- yellow, microbian doctrine of, 536
- Fevers, malarial, 861
- Fibroid, large uterine, enucleation of by electrolysis, 20; removal of, 470; uterine, oophorectomy for, 538; uterine, complicating labour, 963; subperitoneal uterine, 1165
- Fibroids, uterine, electrolysis in the treatment of, 102, 160, 439, 493, 538, 614, 665, 798, 995, 997, 1012, 1300, 1362; treatment of, 547; case of, 860
- Fibromata, uterine action of the constant current on, 799
- Fibro-myomata complicating pregnancy, 798
- Field, Dr. E., methylene as an anæsthetic, 1301, 1331
- Mr. G. F., the treatment of aural exostoses, 1186, 1299; cases of ear disease, 1220
- Filaria sanguinis hominis, 860, 1050; life history of, 1073
- Filter, Slack and Brownlow's "perfect," 597
- Filter for micro-organisms, the lungs as, 100
- Finger, enchondroma of, 80; index, two cases of dislocation of, reduced by opening the joint and dividing retaining band, 588
- Fingers, webbed, treatment of, 1367
- Finny, Dr. multiple abscesses of the liver and lungs, 251; microscopical appearances in locomotor ataxy, 1339
- Fire, prevention of, 1175
- Firearms, regulations for the sale of, 567
- First Aid in Accident and Sudden Illness, Mr. G. Black, rev., 862
- First Aid to the Injured, the Ambulance Pupil, rev., 141
- Fisher, Miss A., obituary notice of, 1364
- Fistula, post-oral bronchial, 749
- Fitzgerald, Dr. G. H., fees for forceps case, 499
- Fitzgibbon, Dr. H., appointment of as medical commissioner to the Local Government Board in Ireland, 551

- Fitzpatrick, Dr. W. H., superannuation of, 277.
 Flat-foot, prevention of, 1377.
 Fleming, Dr. J., Natal sore, 19.
 Flinn, Mr. E., Glengarriff as a health resort, 962.
 Flint, Dr. A., memorial tablet to, 829.
 Florador, 650.
 Florence, winter climate of, 110.
 Florida, suitability of, for asthma, 167.
 Floyer, Dr. F. A., palpation of the thorax, 110.
 Fly, cracking off a, 994.
 Foetation, extra-uterine, 861, 909.
 Foetus, a parasitic, 312, 416, 436, 498; in utero, effect of opium on, 972.
 Food, poisonous, 91; self-digesting whole-meal, 1171, 1281.
 — supplies, tuberculosis in relation to, 759.
 Foot, case of osteo-plastic resection of the by the method of Mikulicz, 954, 961; osteoplastic operations on, 1381; persistent oedema of, 1419.
 Foot, Dr. A. W., argyria, 137; gastric epilepsy, 700; pulmonary artery with two valves, 1276.
 Football, fatal, 107; and inter-hospital cup ties, 331, 384, 448, 499, 551; death from an accident at, 500.
 Forceps for post-natal growths, 474, 597; stoppage of hæmorrhage in placenta prævia by early application of, 642; midwifery, a criticism of, 684, 832; oesophageal, 861.
 Forcible feeding, 471.
 Forearm, gangrene of, 247; shortening of following an accident, 648; unreduced dislocation backwards of the bones of, 1275.
 Foreign body in male bladder, 1382.
 Forel, Professor, on hypnotism, 1031.
 Fothergill, Dr. M., small and moderate valvular lesions, 858.
 Fothergillian prize, the, 534.
 — "Found drowned," 146.
 Fowler, Dr. C. O., effect of ergot on the involution of the uterus, 299.
 — Dr. J. K., disease of the aortic and mitral valves of long duration, 247.
 — Mr. T., removal of hairpin from the female bladder, 899.
 — Mr. W., branch practices in charge of unqualified men, 877.
 Fox, Dr. F., observations on the use of the effervescent chalybeate water of Strathpeffer Spa, 952.
 — Dr. F. F., alarming symptoms produced by spraying the throat with cocaine, 349.
 — Surgeon P. H., disease or toxæmia, 1043.
 — Mr. W. A., a case of untreated psoriasis of fourteen years' duration accompanied by corns of the palms of both hands, 74.
 — Dr. Wilson, memorial portraits of, 386.
 Foxwell, Dr., the Davos and Engadine valleys, 907; syphilis modifying phthisis, 1277.
 Foy, Mr. G. M., the surgery of the thyroid gland, 301; hypnotism, 962.
 Fracture, intra-alveolar of central incisor, 81; intra-uterine, 139; compound of skull, trephining for, 194; intracapsular of left femur, 351; ununited, fixing of, 358; ununited of humerus, 469; of the sternum and rib, 537; rare of the olecranon, 593; of first rib, 595; of olecranon by indirect violence, 910; peculiar isolated of skull, 1059; of the base of the skull, prolonged insensibility, 1236.
 Fractures, compound, statistics of, 1064.
 France, Pasteurism in, 189; medical club practice in, 200; cremation in, 331; tax on medical men in, 332; a Medical Acts Amendment Bill in, 481; M.D. degrees in, 567; vaccination institution in, 1135; hydrophobia in, *ib.*
 Francis, Surgeon-General C. R., neurotic origin of purpura, 676.
 — Mr. J. A., ergot and acetic acid in post-partum hæmorrhage, 295.
 Frankish, Dr., venesection, 906.
 Franks, Dr. K., cerebral tumour, 135; three cases illustrative of renal surgery, 685; suprapubic lithotomy and vesical suture, 1166.
 Fraser, Dr. D. A., gynaecological practice, 449.
 — Mr. W., syrup of tar in winter cough, 569.
 Frauds, the great insurance, 918.
 Freer, Mr. E. L., the ergostat and lateral curvature, 160; treatment of spinal curvature, 964.
 French Hospital. *See* Hospital.
 Friedländer's microbe in the saliva of healthy persons, 810.
 Friedreich's disease. *See* Disease.
 Friend, a mean, 47, 327.
 Friendly Society. *See* Society.
 Frost, Mr. W. A., Ophthalmic Surgery, *rev.*, 596; on some points connected with concomitant convergent squint, 733.
 Frozen sections, fallacies in, 44.
 Fry's truss, 1016.
 Fullager, Miss F. E., A Handbook of Roller Bandaging, *rev.*, 82.
 Fuller, Dr. G. E., placenta prævia, 832.
 — Dr. W., unmerited censure on, 1127.
 Functional Nervous Diseases, their Cause and Treatment, Dr. G. T. Stevens, *rev.*, 995.
 Fund, Countess of Dufferin's, 29, 372; Leeds Workpeople Hospital, 89; Indian Jubilee Leper, 109; national pension, for nurses and hospital officials, 142, 201, 257, 311, 365, 428, 654, 811, 815, 988, 1194, 1345; British Medical Benevolent, 220; Metropolitan Hospital Sunday, 222, 1194, 1345; Dublin Hospital, 369; Donders memorial, 429, 969, 1072; the Aitken portrait, 654; army medical defence, 985, 1250; Bower and Keates indemnity, 1020; Bayfield defence, 1086, 1147; the Luce, 1096, 1147, 1420; Surgeon-General Moore, 1145; Marshall and Shaw defence, 886, 944, 993, 1044, 1096, 1187; Royal Medical Benevolent, of Ireland, 1236; Dr. Meadows memorial, 1238; Birmingham Hospital Saturday, 1281.
 Furnell, Dr. M. C., medical officers and the Indian Council, 558.
 Furrows on nails, 644, 655, 774, 886.
 Future of great cities, 91.
 G.
 Gaddies attacking man, 823.
 Gärtner, Dr., on the therapeutic utilisation of muscular work, and a new apparatus for its dosage, 35.
 Gag, new, with throat guard, 360.
 Gairdner, Dr. M. B., obituary notice of, 1190.
 Galen Club, the, 480.
 Gale's obstetric cones, 26.
 Gall-bladder, enlarged, obstructive jaundice with, 961.
 Gall-duet, carcinoma of, 134.
 Galloway's Fundamental Principles of Chemistry, *rev.*, 1116.
 Gall-stone, cholecystotomy for, 130, 358; obstruction of the bowels by, 136; laparotomy for obstruction by, *ib.*; obstruction from, spontaneous fracture and recovery, 187; specimens of, 358.
 Gall-stones exciting suppuration, 698; olive oil in the treatment of, 933.
 Galloway, Surgeon-Major T. J., local application of calomel in phagedæna, 694.
 Gamble's improved method of warming and ventilating dwelling houses, offices, etc., 304.
 Gangrene, of forearm, 247; cases illustrating the pathology of, from embolism and arterial thrombosis, 854; of penis, 907.
 Garden, Dr., exhibition of electric apparatus, 802.
 Gardner, Surgeon-Major R. H., obituary notice of, 883.
 Garmany, Dr. J. J., Operative Surgery on the Cadaver, *rev.*, 1066.
 Garnet Hill, scarlet fever at, 868.
 Garrard, Mr. W. A., disease of femur, 252; punctured wound of upper eyelid followed by complete palsy of the third nerve and optic nerve atrophy, 592; union of divided urethra, 802.
 Garre, Dr., appointment of, to Tübingen, 1042.
 Garry, Dr. T. G., paroxysmal sneezing, 1411.
 Garrod, Dr. A. E., a further contribution to the study of rheumatoid arthritis, 904.
 Gas, coal, physiological effects of gases resulting from incomplete combustion of, 156; lighting by, 718.
 Gas lamps, improved, 569.
 Gaseous treatment of lung disease, 493.
 Gaskell, Dr. W. H., award of Marshall Hall prize to, 866; and the Marshall Hall prize, 1173.
 Gastric disease, chronic, recent German literature of, 806.
 — epilepsy, 700.
 — secretion, test for hydrochloric acid in the, 930.
 — ulcer, some curious relations of, 534.
 Gastro-enterostomy for carcinoma of pylorus, 78.
 Geddes, Mr. P., appointment of, to lectureship in botany at University College, Dundee, 972.
 Genital tract, castration and development of the, 546; female, micro-organisms in the, 971.
 Genitals of idiots and epileptics, anomalies in, 601.
 Genoa, winter climate of, 110.
 Genth, Dr. C., therapeutics of hay fever, 1268.
 Genu valgum, 595.
 Germ-theory a century ago, 306; history of the, 312.
 German Emperor, the late, 544.
 — health of, 710, 755, 763, 812, 867, 876, 919, 932, 969, 981, 1019, 1028, 1135, 1176, 1245; and Sir Morell Mackenzie, 876; true history of crisis, 1029; death of, 1343; clinical history of the case of, 1351; Professor von Schrötter on the case of, 1360; memorandum on case by German physicians, 1394.
 — Empress, prize offered by, 442.
 — Gynaecological Association. *See* Association.
 — literature on chronic gastric diseases, 806.
 Germany, medical and surgical congresses in, 386; floods in, 821.
 Gervis, Dr. H., the nomenclature of neurasthenic conditions, 377.
 Gestation. *See* Pregnancy.
 Gibbons, Dr. R. A., electrolysis in some chronic uterine affections, with illustrative cases, 1274.
 Gibson, Dr., specimens and casts of cirrhotic lungs, 963.
 — and wife v. Jeffries and Hills, 1132, 1196, 1256, 1307.
 Gillon, Mr. G. G., case of suprapubic cystotomy, 695.
 Giraud, Inspector-General H. J., obituary notice of, 165.
 Girl, epileptic, beating of, 707.
 Girls, calisthenic exercises for, 1347.
 Glanders, in a man, 109, 1285.
 Glands, supra-clavicular, enlargement of in uterine cancer, 490; of the Fallopian tubes and their function, 1010; bronchial malignant growths of, 1059; enlarged, excision of in syphilis, 1083.
 Glasgow, correspondence from, 101, 211, 664, 764, 934, 981, 1135; the University Council register, 101; the Medical Charities Committee, *ib.*; hospital entertainments, *ib.*; friendly societies' medical association, *ib.*; the Pathological and Clinical Society, *ib.*; Queen Margaret College, 101, 982; convalescent home, annual meeting, 152; Sick Children's Hospital, 211; convalescent home, Leaside, 212; Eye Infirmary, *ib.*; asylum for the blind, *ib.*; health of in 1887, *ib.*; epidemic of measles at Shotts, *ib.*; medical societies of, *ib.*; Glasgow and West of Scotland Branch, *ib.*; overcrowding and fever at, 432; physical circumstances of poor of, 550; mysterious epidemic in, 606, 664, 759; typhus fever and small-pox in, 664; Combe Lectures to Teachers, *ib.*; Faculty of Physicians and Surgeons, *ib.*; Philosophical Society of, *ib.*; prosecution under the Margarine Act, 765; University Council Association, 934; Glasgow and Ayrshire missions to the deaf and dumb, 935; University Extension Board, *ib.*; international exhibition at, 972; meeting of University Council, 981; opposition of the University authorities to the Universities Bill, 982; typhus fever in "thinker" wigwams, *ib.*; St. Mary's industrial school epidemic, *ib.*; the Scotch Education Department and leaving certificates for secondary schools, *ib.*; opening of the exhibition, 1022; boundaries commission of, 1023; accident at the opening of the Exhibition, 1075; meeting of the Association at, 1134, 1135, 1183, 1228, 1241, 1292, 1357; pollution of Loch Long and Loch Golliehead, 1135; botanic gardens at, *ib.*; Andersonian Chemical Society, *ib.*; compensation for the loss of an eye, 1136; health of, 1177; poor children's fresh air fortnight, 1178, 1350; charity football cup funds, *ib.*; sanitation of milk supply of, 1234; visit of the Queen to, 1350; public mortuaries at, 1399; inspection of meat at, 1417.
 — Lunatic Asylum. *See* Asylum.
 — Obstetrical and Gynaecological Society. *See* Society.
 — Ophthalmic Institution, annual meeting, 616.
 — Training Home for Nurses. *See* Nurses.
 — University. *See* University.
 — Council Association. *See* Association.
 Glass, perforated, ventilation by, 41; successful extraction of from an eye where it had lodged for more than ten years, 896; successful extraction of from an eye where it had lodged seven years and a day, 1215.
 Glass-blowers, deformity of the hands in, 809.
 Glaucoma, sarcoma after sclerotomy for, 582; caused by melanotic sarcoma of eyeball, 84.
 Glengarriff as a winter health-resort, 962.
 Glottis, hydro-therapeutical treatment of spasm of, 211.
 Gloucester, medical officers of health at, 1396.
 Gluten preparations, Van Abbott's, 85.
 Glycyrrine in habitual constipation, 132, 168; as an injection, 333, 449, 569; new syringe for rectal injection of, 1281.
 Godart, Mr. T., obituary notice of, 220.
 Godfrey, Dr. G. P., vote of 220 to, 1367.
 Godlee, Mr. R. J., a case of acromegaly, 855.
 Godrich, Mr. H., endemic diptheria, 55; the ungual furrow, 886.
 Godwin, Brigade-Surgeon C. H. Y., on the treatment of injuries of the abdominal viscera, 1153.
 — Mr. G., the late, 257.
 Goitre, extirpation of, 646; how to cure, 710; ex-ophthalmic, 749; ligation of the thyroid arteries in, 819.
 Gold, dynamic arseniate of, 1286.
 Gonorrhæal infection, Professor Haab on, 1185.
 — ophthalmia, 1340.
 Goodhart, Dr. J. F., osteitis deformans, 644; febrile states and antipyretics, 1114.
 Goodwin, Mr. H., obituary notice of, 988.
 Gordon, Dr. J., occlusion of external auditory meatus, 802; abscess of liver, 1224.
 Gouguenheim, Dr. A., Annales des Maladies de l'Oreille, du Larynx, etc., *rev.*, 424.
 Gould, Mr. A. P., thoracoplasty, 300; gall-stones exciting suppuration, operation, recovery, 698; resignation of surgery of London Temperance Hospital, 1018.

Goulstonian Lectures. See Lectures
Gout, articular lesions in, 746; cocaine in, 944
Gowers, Dr. W. R., removal of tumour from spinal cord, 191, 1273; memorial portraits of Dr. Wilson Fox, 386
Goyder, Dr. D., a case of hydrophobia treated by the Bouisson method, 464, 471
Grabovskana, Miss M. P., death of, 1175
Graduation in Australia, 1043
Grafts, zooplactic, 367
Grant, Mr. D., laryngeal cancer, 1063; nasal trephine, *ib.*
Grant Bey, Dr., election of, as honorary member of the New York Medical Society, 1094
Grantham, Mr. Justice, on the sanitation of prisons, 705
Granville, Dr. J. M., analysis in auscultation, 901
Gratiae, Mr., anchylostomiasis, 1387
Gratuitous attendance on military medical officers' wives, 494
"Gravel" or "stone," 366
Graves's disease. See Disease
Gray, Dr., penetrating wound of chest, 595
— Mr. J. H., Metropolitan Provident Medical Association, 111
Greathead, Mr. J. B., a case of hysterectomy, 415
Greeks and Romans, physical training of, 708
Green, Mr. J., sacculated kidney, 963
Greene, Mr. G. E. J., carbolic acid in pertussis, 743
Greenock, health of, 1136
— Infirmary. See Infirmary
Green's hypodermic solutions, 1016
Greene, Mr. G. E. J., pad for fractured clavicle, 1391
Greenwood, Dr. M., the budget, 717
Greville, Mr. H. L., The Student's Handbook of Chemistry, *rev.*, 197
"Grey oil," subcutaneous injection of, in syphilis, 1296
Griffith, Dr. Romolo, death of, 228
Griffith, Dr. A. H., sarcoma of choroid, 471; pseudoglioma, 594; functional eye symptoms in hysteria and allied conditions, 1012
— Mr. S. C., small doses of mercury in syphilis, 132
— Dr. T. W., optic neuritis in chlorosis, 195; cirrhosis of the liver, 378, 700; ankylosis of atlas and occiput, 700; liver disease in a cat, *ib.*
— Dr. W. S. A., the electrical treatment of diseases of the uterus, 1086
Griffiths, Dr. G., tumour in neck, invading jugular veins, 854
— Mr. J., enlargement of the prostate, 355; sarcoma of leg, 647
— Mr. P. R., cocaine in acute tonsillitis, 901
Grigg, Dr. W. C., a mode of obtaining vaccine lymph, without puncturing the vesicles, 792
Grimshaw, Dr. T. W., distribution of enteric fever in the city of Dublin, 962
Grimthorpe, Lord, and the medical profession, 31
Grisons, the, an administrative campaign against British practitioners in, 374; health resorts of, and national wealth, *ib.*; petition of hotel keepers of, 492
Grocers, not pharmacists, 1126
Groin, lymphatic tumours of, 194
"Growing fever," 820
Growths, malignant, recurrence of after removal, 761; bony, removal of, from external auditory canal, 1114; laryngeal, 1115
Guaiaol in phthisis, 657
Guardians, board of, repudiation of overseer's certificate by, 446
Gubb, Mr. A. S., narrow escape from choking, 189
Guide to the Health Resorts in Australia, Tasmania, and New Zealand, Mr. L. Bruck, *rev.*, 1341
Guillemand, Mr. F. H. H., appointed lecturer in geography at the University of Cambridge, 1305; Gulland, Mr., election of as examiner in medicine and clinical medicine at Glasgow University, 712
Gum, chocolate chewing, 887
Gunshot wound of stomach, laparotomy for, 571; of right knee-joint, 699, 852; of abdomen, treatment of, 932; of the face, 1336
Guy, Mr. W. A., Principles of Forensic Medicine, *rev.*, 1342
Guy's Hospital. See Hospital
Gwynn, Dr. S. T., softening water, 223
Gwynne, Dr. C. N., pneumonia occurring in children, 24; colotomy, 252
Gymnasium, the Ranelagh, portable, 913
Gynaecological practice, 449
Gynaecology, A System of by American Authors, Dr. M. D. Mann, *rev.*, 25
— oleate of zinc and iodoform in, 19, 333; faradic current in, 63; relations of to general therapeutics, 291; electricity in, 1137, 1274

H.

Haab, Professor, on general gonorrhoeal infection, 1185
Habitual Drunkards Act. See Act

Hackman, Dr. H. L. K., ovarian tumour and ascites, 964
Hadden, Dr., case of sporadic cretinism, 192; dry mouth, or suppression of the salivary and buccal secretions, 589; cardiac cyst, 746; a case of acromegaly, 885; eclampsia rotans, 961
Haddon, Dr. J., compulsory notification of infectious disease, 49; hydrophobia and its treatment, 1412
Hæmatocele pudenda, 22
Hæmatosalpinx, with cystic disease of the ovary, 249
Hæmaturia, clinical lecture on, 1097; an unusual case of, 1111; intermittent, 1187
Hæmoglobinuria in rheumatism, 716
Hæmophilia, 531, 749, 793
Hæmorrhage, urethral, unusual cause of, 19; uterine, of five years' standing caused by enlarged and cystic ovary, 22; carotid, treatment of, 78; post-partum, ergot and acetic acid in, 295; retinal, in the yellow spot region, 591; stoppage of in placenta previa by early application of forceps, 642; middle meningeal, trephining for, 699; subcranial, treated by secondary trephining, 747; post-partum, treatment by antipyrin of, 831; post-partum treatment of, 885; serious, from the cavity of the tympanum in an infant, 894; antipyrin in, 1075; cerebellar, 1278
Haig, Dr. A., treatment of the paroxysms of migraine by acids, 73; influence of salicylic acid and its salts on the excretion of uric acid, 77; effects in disease connected with uric acid of some drugs which cause retention of uric acid in contrast with the action of salicylates, 905; the action of antipyrin in migraine, that of an acid, 1007
Haileybury College. See College
Hairpin, removal of from peritoneum, 368; removal of from female bladder, 899
Hairpins in the female bladder, 663
Hairwash, 223, 278
Hall, Mr. A. R., Herbert Spencer on sanitation by competition, 270
— Dr. F. de H., the bearing of albuminuria on life assurance, 348; protection in the States, 493; acute parenchymatous tonsillitis or quinsy treated by cocaine, 1060
Hamilton, St. Andrew Ambulance Association at, 1194
— Mr. B., erythema nodosum, 886
— Dr. D. J., the late, and the Cookstown guardians, 315
— Mr. D. J., on testing the competency of the valves of the heart by means of, 888
— Mr. G. G., Meckel's diverticulum, 1064
"Hammer-toe," on the successful treatment of by subcutaneous division of the lateral ligaments, 645; the causation of, 718; specimen of, 963
Hand, distribution of the cutaneous nerves in the dorsum of the, 302; wound of palmar arch, abnormal blood-supply, 355; right functional contraction of the, 961
Handford, Dr. H., mediastinal tumour involving the heart, 747; albuminuria in enteric fever, 906; intermittent hæmaturia, 1187
Handicapped heavily, 826
Hands, notes on subcutaneous nodules in the, 355; rare congenital deformity of, 801; deformity of in glassblowers, 809
Hanging, suicide by, 243
Hankins, Mr. G. T., aneurysm of axillary artery, electrolysis, ligature of subclavian, cure, 1222
Hanson and Brodhurst, Coumbe v., 273
Hardin, Mr. W., fecal lodgments, 168
Hare, Mr. E. H., Metropolitan Medical Provident Association, 44
Hare-lip, double, 1389
Harral, Mr. C. H., another drawback to the employment of unqualified assistants, 47
Harris, Dr. T., sloughing ulceration of the larynx, 422; sloughing pharyngitis, *ib.*; method of examining and removing the spinal cord from the front, 738; complete destruction of tongue, 1063
Harrison, Mr. R., some points in the surgery of the urinary organs, 2, 118, 299; a case where a suppurating spleen was opened and drained, 586; a case where a damson-stone was lodged in the right bronchus, tracheotomy, recovery, 1337
— Mr. W., double hare-lip, 1389
Harrison, Mr. D., cerebral abscess successfully treated by operation, 848, 857
Harsant, Mr. W. H., the Clifton lunacy case, 886, 944
Hart, Mr. E., Spray from the Carlsbad Sprudel, 39
Hartley, Mr. W. N., A Course of Quantitative Analysis for Students, *rev.*, 1279
Hartmann's, sanitary wood-wool sheets and sublimated lotiforms, 361; sanitary wood-wool bapkins, 1342
Hartridge, Mr. G., the Refraction of the Eye, *rev.*, 702
Harveian lectures. See Lectures
Harveian Society. See Society

Harvey, Dr. T. P., a case of intestinal obstruction with rupture of the bowel, operation, recovery, 900; a case of infantile intestinal obstruction, 1007
Haslam, Dr. W. D., oleate of zinc and iodoform in gynaecology, 19, 333
— Mr. W. F., suture of patella, 24; alveolar sarcoma of breast, 1277
Hastings, Mr. G. W., appointment of as chairman of select committee on the Police and Sanitary Regulation Bills, 622; and the notification of infectious disease, 1087
Hatherley, Mr. H. R., treatment of uterine displacements, 860
Houghton, Dr. E., a run through the winter havens of the Riviera, 1044; the proposed supplemental charter of the Royal College of Surgeons, 1138
Havana, Pasteurism in, 108; small-pox in, 108, 567
Hawden, ambulance movement at, 32
Hawkins, Mr. F., treatment of eczema, 1218
Hay fever, see Fever, hay
Haya poison, its local anæsthetic properties, 317; and erythrophloeum, 604
Hayes, Dr., appointment as a medical officer of Tralee Union, 134
Hayward's Heath Asylum, see Asylum, lunatic
Head of a woman, horn on the, 19
Headache, occipital, 1195; migrainous, 1222
Headaches in Children, Some Observations on, Dr. W. H. Day, *rev.*, 197
Heald, Mr. H., cost of small cottage hospitals, 167
Health Maps, Miss A. L. Arnim, *rev.*, 140
Health-resort, winter, Glengarriff as a, 962
Health-resorts, Swiss Alpine, 43; for pulmonary invalids, Napier and Kuripanganga as, 293; British, improvement of, 558; English and foreign, 709; English, lessons from Carlsbad for, 756; British, development of, 1017
Healthiness, death-rates as tests of, 701
Heart, a method of graphically recording the exact time-relations of sound, and murmurs of, 10; congenital disease of, 80; strophantus in disease of, 123; thrombosis of, 139, 355; suicidal wound of, 250, 1271; valvular disease of, of long duration, 259; and effect produced by direct stimulation of, 332; disease of and marriage, 491; congenital disease of in children, 538; comparative study of the action of various drugs on the, 547; cyst of, 746; mediastinal tumour involving the, 747; testing the competency of the valves of by means of air, 888; disease of in connection with diabetes mellitus, 949; congenital disease of in adults, 958; the mammalian, 1123; setting-up drill and disease of, 1362, 1412
Heartburn, treatment of, 725, 773, 831
Heat, disinfection by, 1252
Heath, Mr. C., disease of the tongue, 833; Hunterian Lectures on Certain Diseases of the Jaws, *rev.*, 1015
— Mr. G. Y., malignant tumours, 596; hydatid cysts, *ib.*; the University of Durham and the M.D. for practitioners, 1187
Hedley, Dr. J., an objection to the use of saccharin, 296
Heifer, cerebral lesion in a, 422
Heller, Dr., supernumerary teeth, 195
Hemianopsia cured by iodide of potassium, 819; superior, 1297
Hemiplegia, in a child, 76; case of fatal, 296; with hemianæsthesia due to cerebral hæmorrhage, 1007; occurring nine days after parturition, 1011; cerebral atrophy in, 1389
Hendon cow disease, the so-called, and its relation to scarlet fever in man, 122, 135, 212, 269
Henry, Dr. J. P., a case of "quintan" ague, 348, 623
Hepatic. See Liver
Herman, Dr. G. E., effect of ergot on the involution of the uterus, 299; case of labour with double uterus and vagina, 955; a case of extra-uterine gestation cured by abdominal section two hours and a half after rupture, 1152; catgut sutures in the operation for ruptured perineum, 1217
Hermaphroditism, a case of, 91, 1015; or hypospadias, 223; complex or vertical, 416
Hernia, radical cure of, 24; strangulated œcal in a child, radical cure by twisting the neck of the sac, 264; trusses for, 570; congenital umbilical, 744; femoral, complication in a case of, 861; strangulated femoral, shock of inducing acetonaemia in a case of diabetes mellitus, 908; lumbar radical operation for, 95, 961; congenital, treatment of, 1056; of the bladder, 1063
Hero, a medical, 755
Heron, Dr., post mediastinal tumour, 961
Herpes, cases of, 24
Herpetiform eruption in tonsillitis, 832
Herringham, Dr., obstructive jaundice, with enlarged gall-bladder, 961; curvature of spine and kyphosis, *ib.*
Herzog, Herr B., On the Practical Value of Wolffberg's Apparatus for the Quantitative Estimation of the Colour-sense, *rev.*, 1115

Heusner, Dr., on the indications for the use of the Kreuznach waters in strumous disease, 651
 Heuston, Dr., vesical tumour removed by suprapubic cystotomy, 1166
 Hewett, Mr. B., lip language for deaf mutes, 195
 Hewett, Sir P., election of as *Associé Etranger* of the French Academy of Medicine, 755
 Hewitt, Dr. G., patency of the uterine canal as affected by flexion of the uterus, 461
 Hewkley, Mr. F., fugitive iodism, oedema of eyelids, 1180
 Hexthorpe accident, the, 331
 Hey, Mr. S., obituary notice of, 220
 Hickman, Surgeon J., times of soldiers' meals, 1379
 Hicks, Dr. Braxton, ovarian tumours in pregnant women, 909
 Higgins, Mr. C., melanotic sarcoma, 1011
 Hill, Mr. B., on hæmaturia, 1097
 — Mr. H., presentation of Stanhope medal of Royal Humane Society to, 480
 Hime, Dr. T. W., medical officership of health at Bradford, 1409
 Hip-joint, disease of, with peripheral neuritis and epilepsy, 1006
 Hippocrates, the oath of, 441
 Hird, Mr. F., obituary notice of, 498
 Hitchcock, Mr. T., obituary notice of, 827
 Hoax, a, 215
 Hobson, Dr. L. J., small-pox at Sheffield, 274
 Hockin, liq. podophyllin et pepsin, 650; liq. podophyllin et belladonna c. strychnia, 702
 Hofmeister, Dr. B., diabetes mellitus and its treatment with the mineral waters of Carlsbad, 946
 Hogben, Dr. E., tubercular tumour of breast, 24; enlargement of the liver in rickets, 593; the uterus in menstruation, *ib.*; ataxia in a brass-worker, 964; cirrhosis of the liver in a child, 1277
 "Holiday colonies," 223
 Holidays, country, for children, 1395
 Holland, Dr. E., enucleation by electrolysis of a large uterine fibroid, 20; electrolysis in the treatment of uterine fibroids, 160
 Hollinshead, Mr. F., perichondritis of the larynx, tracheotomy, recovery, 1160
 Holman, Dr. C., Royal Medical Benevolent College, 213
 Holmes, Mr. T., Metropolitan Medical Provident Association, 44; the relation of the medical school to the hospital, 347; sequel of an old case of ligation of the carotid, 407; laceration of axillary artery, *ib.*
 Home, convalescent, for paying patients, 54; seaside convalescent, for London workmen, 109
 Homœopathic, formularies, 993; hospital, dietary for, 570
 Homœopaths, consultations with, 614, 665, 718, 758
 Homœopathy, is it increasing? 54
 Homme-femme, l', 278
 Hood, Dr. D., the treatment of rheumatic fever, 354; empyema following pneumonia, 1051
 Hoops, Mr. H. L., unqualified assistants, 162
 Hopgood, Mr., excision of shoulder-joint, 749
 Horn on the head of a woman, 19
 Horne, Mr. A. J., placental cyst, 22
 Horrocks, Dr. P., inverted uterus removed by operation, 1274
 — Mr. W. H., mesenteric cyst, 251
 Horse, dislocation of the shoulder in a, 55; death of a, from hydrophobia, 659
 Horse-tax, the, 806, 809, 860, 875, 876, 1187
 Horsley, Mr. V., trephining in prehistoric times, 137; removal of tumour from spinal cord, 191, 1273; cerebral abscess in connection with otitis media, 534; cerebral abscess successfully treated by operation, 636; on hydrophobia and its treatment, 1207
 Hospital, relation of the medical school to the, 347; question, 1392; patients, paying, 1420
 — Alfred, Sydney, students at, 992
 — Ayr County, donations to, 1067
 — Barrington's, Limerick, election of resident medical officers to, 205
 — Belgrave, improvements in, 1400
 — Belvidere, Glasgow, proposed improvements at, 882
 — for beri-beri at Bahia, closing of, 809
 — Bombay European General, unsatisfactory state of, 1190, 1251
 — for Cancer, Brompton, resignation of staff of, 811
 — Charing Cross, proposed increase of accommodation for students, 427; post-graduate lectures, 478; distribution of prizes, 1346
 — for Children, Faldington Green, appointment of matron, 1008
 — Children's, Sheffield, annual report, 562
 — for Children and Women, Ulster, "fair tea and Christmas tree" at, 93; annual meeting, 616
 — for Consumption, Brompton, new system of drainage at, 429; Wednesday lectures at, *ib.*; visit of Princess Christian to, 1254
 — for Consumption, Ventnor, visit of Queen to, 373

Hospital, Coombe, Dublin, L.M. of, 493
 — Cottage, Faversham, opening of, 1254
 — Dental, of Edinburgh, report of, 332
 — of Glasgow, annual report, 332
 — of London, post-graduate course at, 427, 672; annual general meeting, 671
 — for Diseases of the Chest, annual report, 671
 — Ear, Glasgow, annual meeting, 972
 — Eye, Birmingham and Midland, donation to, 918
 — Fever, Cork, annual report, 722
 — French, donation to, 52; annual banquet, 384
 — general, the risks of a, 1175
 — Great Northern, new buildings of, 488; postponement of opening ceremony, 1337
 — Guy's, donation to, 470; proposed erection of a residential medical college, 632; prizes at medical school of, 829, 1346
 — Huntingdon County, election of president, etc., 551
 — infectious, provision of at seaside, 544
 — isolation at Bristol, attempt to blow up, 992
 — Jervis Street, ball in aid of funds of, 153
 — Johnstone Combination, inspection of, 554
 — King's College, subscriptions at annual festival, 992
 — Lady Dufferin, generous offer to, 772
 — Lady Strangford, appeal for funds, 29
 — Leith, lady students at, 550
 — London, visit of Princess Christian to, 474; meeting at Mansion House to appeal for funds, 810; prizes at College of, 1085
 — for Lunatics, proposed, 671
 — Lying-in, City of London, annual report, 332
 — Lying-in, Holles Street, Dublin, acceptance of certificates by the Royal College of Surgeons in Ireland, 974
 — Madras General, surgical statistics of, 504
 — Maternity, Edinburgh, medical and surgical staff, 152
 — Maternity, Glasgow, case of Cesarean section at, 972; proposed branch, 1130
 — Meath, and Co. Dublin Infirmary, Medical History of, Dr. L. H. Hepenstal, *rev.*, 912
 — Mercer's, Dublin, refusal of grant to, 432; Mr. O'Grady v. the Governors of, 482; annual report, 769
 — Metropolitan, annual meeting, 222
 — National, for the Paralyzed and Epileptic, 334
 — Norwich, Sunday Fund, 52
 — Ophthalmic, Belfast, annual report, 770
 — Poplar, subscriptions to, 1140
 — Portsmouth, annual report, 566; reopening of, 1254
 — Rotherham Public, opening of new wards at, 294
 — Rotunda, Dublin, report of, 470
 — Royal, Belfast, quarterly report, 616, 1235; election of house-physician, 713; scholarships, etc., at, 1076
 — Royal Berkshire, annual meeting of governors, 562
 — Royal Maternity and Simpson Memorial, Edinburgh, annual meeting, 616
 — Royal Ophthalmic, London, proposed rebuilding of, 722
 — Royal for Sick Children, Edinburgh, statistics concerning, 204, 314; appointment of medical officers to, 673
 — Royal Victoria, Montreal, appointment of Mr. Saxon Snell as architect to, 90
 — St. John's for Diseases of the Skin, 103, 214, 279, 334, 544, 877; special meeting of governors, 148; the editor of *Truth* on, 479; annual general board of governors, 1182
 — St. Mary's, proposed extension of, 865; prizes at medical school of, 991, 1095; festival dinner, 1079
 — St. Thomas's, visit of Queen of Sweden to, 452; Home of, 602; prizes to students at medical school of, 942, 1346
 — Samaritan of Glasgow, report of, 332
 — Seamen's, Greenwich, report of, 499
 — for Sick Children, Glasgow, new dispensary in connection with, 1234; appointments to staff of new dispensary, 1289
 — for Sick Children, new wing for, 479; course of lectures at, 1306
 — for Sick Children and Women, Bristol, annual report, 868
 — Sir Patrick Dun's and the Dublin Corporation, 713, 868
 — small-pox, wanted a model, 329; new at Sheffield, 430
 — Small-pox, Swinton, description of, 1142
 — Stevens's, vacancy in surgery of, 290
 — Sussex County, new wards at, 864
 — telephone, 76, 541
 — University College, Report of the Surgical

Registrar for 1887, *rev.*, 1116; probable closure of, 1129; public dinner in aid of, 1367
 Hospital, Victoria, Southend, opening of, 1194
 — Walsall Cottage, action of nurses at, 478, 828
 — for Women and Children, Cork, entertainment at, 205; annual report, 974
 Hospitals Association. *See* Association
 — seaside, 41; delirium tremens in, 54; organisation of out-patient departments of, 207; and the interests of patients and pupils, 281; for infectious diseases, 724; dental departments of, 741, 821, 936; the pay system in, 919, 1354; new, at Darent, 1042; English and Irish, surgical qualifications, 1076; of Dublin, bequests to, 1108; origin of, 1130; self-help for, 1281, 1361, 1419
 — House of Industry, 658
 — of Paris, changes in, 210; laicisation of, 323
 Hough, Mr. J., abscess between liver and diaphragm, 194
 Hour of delivery, the, 30
 Housekeeping, school of, 1077
 Howell, Mr. De B., the therapeutical indications of neurasthenia contrasted with those of hysteria, 300; the nomenclature of neurasthenic conditions, 377; death of, 1231; obituary notice of, 1303
 — Mr. T. M., forceps for post-nasal growths, 474
 Howie, Mr. J. M., obituary notice of, 1303
 Huggard, Mr. W. R., Swiss Alpine health resorts, 43
 Hughes, Mr. R., trees for towns, 449
 Hulke, Mr. J. W., pulsating tumour of the orbit with proptosis, 562
 Human subject, transmission of tuberculosis to dog from, 1082
 Hume, Dr. G. H., excision of portion of sciatic nerve, 595
 Humerus, ununited fracture of, 469; false joint of, treated by wiring, 539; subspinosus dislocation of, 585; neglected dislocation of, treated by excision of head of, 586
 Humphreys, Mr. F. R., unusual cause of urethral hæmorrhage, 19
 Humphry, Professor, case of abscess in the tibia, 355; report on aged persons, 511; loose bodies in the knee-joint, 613; cases of erysipelas, 647
 — Mr. F. A., sarcoma of femur, 1389; prolapse of ovary, *ib.*
 — Mr. L., malignant endocarditis, 194
 Hungarian medical works, 1041
 Hunterian Society. *See* Society
 Hunter, Dr. G., the place of specialism in general practice with reference to diseases of the eye, ear, throat, and nasal cavities, 193
 — John, his life work and influence on surgery, 325
 — Mr. R. H. A., hydronephrosis, nephrectomy, death from acute peritonitis at the expiration of three months, 242; ventral nephrectomy for hydronephrosis, 378, 502; attempted suicide by swallowing carbolic acid, recovery, 1336; antiseptics in midwifery, 1420
 Huntingdon County Hospital. *See* Hospital
 Hurd-Wood, Dr. J., registration of foreign degrees, 215
 Hurlbutt, Mr. S., exhaustion and destruction of sewer-gas by means of a strong and destructive heat, 670
 Hurst, Mr. C. H., A Junior Course of Practical Zoology, *rev.*, 912
 Hussey, Mr. E. L., *Miscellanea Medico-Chirurgica*, *rev.*, 1065
 Hutchinson, Mr. J., Lettsomian lectures on lupus, 6, 58, 113; Syphilis, *rev.*, 139; Illustrations to Clinical Surgery, *rev.*, 196; the abortive treatment of syphilis, 413, 417; wanted an address, 1062; rare diseases and exceptional symptoms, 1212, 1374; the New Sydenham Society, 1411
 — Mr. J. jun., subperitoneal lipoma, 20; syphilitic disease of the eye, 137; Dupuytren's fracture, 1058
 Hutchinson Dr. J. (Glasgow), salix nigra, 386
 — Dr. J. (Paisley), presentation to, 883
 Hutton, Dr., congenital heart-disease, 80; trephining for epilepsy, 646; tropho-neurosis, *ib.*; tumour of kidney, 1014
 Hydatid of liver, case of, 470; incision of the cyst in, 471
 — cysts, treatment of, 473
 Hydatids, cure of 32
 Hydrannios, the Etymology and Pathology of, Mr. J. Phillips, *rev.*, 702
 Hydrocele, accidental cure of, 133; remarks on the radical cure of 466; radical cure of, 539; infantile, 800
 Hydrocephalus, congenital, 194
 Hydrochloric acid, test for in the gastric secretion, 930
 Hydrofluoric acid, inhalation of in phthisis, 758; in pulmonary phthisis, 833
 Hydronephrosis, extirpation of the kidney for, 73

- nephrectomy in, 242; case of, 303; ventral nephrectomy for, 324, 378, 440, 502
- Hydrophobia in South Africa, 48; M. Pasteur's treatment of, 223; treated by Bouisson's method, 464, 471, 1207; death from, 482, 1235; death of a horse from, 650; at Linerick, 888; in France, 1135; and its treatment, 1207, 1300, 1412; prevention of, 1316; in Paris, 1400
- Hydroquinone, action of, 20
- Hydrosalpinx, and blood-cyst of the ovary, 249; treated by electricity, 998
- Hygiene, school, new work on, 41; in Austria, 492; cerebral, 602; textbooks on, 724; domestic, 760; of newborn infants, 1135
- Hygienic aspects of the electric light, 211
- Hyperæmia after trauma, 1224
- Hyperpyrexia in acute rheumatism treated by ice-pack, 697; two cases treated by cold, *ib.*
- Hypnotic, a new, 87, 864, 918; amylene hydrate as a, 549
- Hypnotism, report of Belgian Academy of Medicine on, 567; the history of, 962; Professor Forel on, 1031
- Hypodermic antiseptic injector, 1067
- Hypodermic injections, of antipyrin, 101; of iron, 681; of artificial serum, 820
- Hypodermic Medication, Handbook of Drs. Bourneville and Bricon, *rec.*, 359
- Hypospadias or hermaproditism, 223
- Hysterectomies, a series of, 3, 21
- Hysterectomy, a case of, 415; menstruation after, 613, 656; abdomino-vaginal for uterine fibroids, 758; subsequent to electrolysis of uterine fibroid, 789; supravaginal, 1386
- Hysteria, therapeutical indications of, 300; some cases of, 417, 418; death with symptoms of, 418; curious case of, 764; functional eye symptoms in, 1012; traumatic, 1128; respiratory, 1296
- Hystero-epilepsy treated by removal of uterine appendages, 740
- I.
- Ice-pack, hyperpyrexia treated by, 697
- Ichthyol Company's preparations, 86
- "Ichthyol" fish sausages, 141
- Idiosyncrasy, antipyrin and, 258, 296, 695, 1147; to quinine, 450, 501, 560, 864, 944
- Idiot anomalies, in genitals of, 601
- Ileo-cæcal growth, 356
- Iliffe, Dr. W., births and deaths, 565
- Illingworth, Dr. C. K., antipyrin, 55; syphilis, 167; a correction, 168; the treatment of ophthalmia neonatorum, 386; the treatment of snake-bite, 774; fugitive oedema of the eyelids, 1147, 1256; æcetic ergot, 1148; the treatment of eczema, 1308; treatment of wound of leg, 1419
- Ilott, Dr. H. J., puerperal convulsions in a primipara, 585
- Imlach, Dr. F., a case of hystero-epilepsy of twenty years' duration treated by removal of the uterine appendages, 740
- Immigration and over-population, 1125
- Imperial Royal Society of Physicians of Vienna, *see* Society
- Incident, a thrilling, 1019
- Incisor, central, intra-alveolar fracture of, 81
- Income-tax, repayment of, 176, 1367; deductions from, 580
- Incontinence of urine, 55
- Incultation, sterile, histology of cancer and normal tissues after, 1058
- Index Medicus, the, 755
- India, Ceylon medical service, 107; arsenic in beer, *ib.*; female medical aid to the women of, 220; medical aid in outlying districts in, 256; nineteenth annual report of the sanitary commissioners for Bengal, 444; registration in Ceylon, *ib.*; establishment of an ambulance association at Quetta, 562; meeting of Committee of Lady Roberts's Homes on the Hills, 562; titling of mint and cummin in, 918; universities of and the General Medical Council, 1091; Queen's birthday, honours in, 1145; opening of new Walter Hospital at Oodeypore, 1251; contagious diseases in, 1251, 1300; station hospitals in, 1413
- Indian Army. *See* Army
- Indian Council, the, and medical officers, 558
- Inebriety, the etiology of, 92; the treatment of, 149, 365; the jurisprudence of, 203, 724; relation of alcoholism to, 1320
- Infant, one month old, case of opium poisoning in, artificial respiration, recovery after forty-five hours, 850; serious hemorrhage from the cavity of the tympanum in an, 894; intussusception in an, 909; intestinal obstruction in an, 1007
- Infants, ophthalmia of, 244, 251; oedema of, and plegmasia dolens, 657; acute periosteal swellings in, 858; newborn, hygiene of, 1135; two fatal cases of acute intussusception in, 1163
- Infection and city manure, 813; law as to, 987; a source of, 1231, 1307, 1367
- Infectious diseases and schools, 604; in Edinburgh, 605, 658; compulsory notification of, 708, 767, 822, 877, 883, 935, 936, 976, 988, 1087; the spread of, 810; and the sale of milk, 1093; statistics of notification of, 1141
- Infirmary, Eye, Bristol, enlargement of, 30
- Galway, and Dr. Kinkaid, 1179, 1235
- Greenock, 500
- Leeds General, annual report, 562
- Paisley, report of, 499
- Royal, Aberdeen, special meeting of corporation, 314
- Royal Edinburgh, statistics concerning, 152; *canard* concerning, 973; legacy to, 1077
- Royal Glasgow, statistics concerning, 280; class of laryngology at, 550; estimates for new buildings, 1350
- Royal, Hull, annual report, 781
- Royal Sea-Bathing, Scarborough, election of president and vice-presidents, 622
- Victoria, Glasgow, and workmen, 1234
- Worcester, enlargement of, 707
- Inflammation masking cancer, 545
- Inflation of the Eustachian tubes, 295
- Influenza, epidemic of, following measles at St. Helena, 656
- Infuser, anti-tannic, 111
- Ingle, Mr. A., intussusception of the bowel with diverticulum, 648; cerebellar hæmorrhage, 1278
- Ingratitude, 616
- Injection, treatment of piles by, 1063
- Injector, hypodermic antiseptic, 1067
- Injury, epilepsy after, 80; severe, to the spinal cord, 303
- Innervation of hepatic vessels, 1030
- Inoculation for small-pox in Algeria, 313
- Inorganic Materia Medica and its Chemistry, Notes on, Mr. J. S. Wilson, *rec.*, 130
- Inquests and child murder, 654; at workhouses, 671; fees for attending, 720
- Insane, criminal responsibility of the, 98
- Insanitary, homicidal in China, 150; ruling of the judges in cases of, 441, 558; coloured light in the treatment of, 480; in relation to cardiac and aortic disease and phthisis, 503, 571, 637, 691; the discovery of, concealed, 549; the Curability of, Dr. J. S. Butler, *rec.*, 701
- Insenter, Muler's vitreous, 26
- Insomnia, malarial, 145
- Inspection of theatres, 500
- Inspect, surgical, Mr. W. D. Spanton on, 169
- Institution, Glasgow Deaf and Dumb, annual meeting, 1254
- Royal National Lifeboat, statistics for 1887, 1121
- Instruction, physical, 1021
- Intemperance, report on the connection of disease with habits of, 1309
- Intestinal concretions causing perforation of vermiform appendix, 1408
- Intestine, fatal obstruction of, 301; ruptured, without external wound, diagnosis and treatment of, 352; obstruction of, in which the colon gave way outside the peritoneum, 353; obstruction of, Nélaton's operation, volvulus of the cæcum, *ib.*; obstruction of, due to a Meckel's diverticulum, 356; diverticulum of, *ib.*; rupture of, 357; tumour of the, 415; obstruction of, with rupture of bowel, 900; obstruction of, with localised peritoneal suppurations, 602; obstruction of, in an infant, 1007; obstruction of, treated by laparotomy, 1157; rupture of, without external wound, 1163; three cases of obstruction of, 1276
- Intestines in diphtheria, 745; effects of the exposure of, 1073
- Intra-capsular injection in the extraction of cataract, 159, 175, 324, 325, 377
- Intubation of the larynx in the adult, 745; case of, 1224
- Intussusception of the bowel with diverticulum, 648; in an infant, 909; case of, 1064; two fatal cases of in infants aged 3 and 4 months respectively, 1163
- Inunction in scarlet fever, 1195, 1256
- Invald bed attachment, 25
- Invalids, carriages for removing, 450
- Inversion of the uterus, 502
- Iodide of potassium, treatment of psoriasis by, 27; hemianopsia cured by, 819
- Iodism, 764; fugitive, 1160
- Iodoform and oleate of zinc in gynecology, 19, 331; the odour of, 132
- dressings, surgical erythema from, 40
- eruptions, 1227
- Ipecacuanha, cultivated, 31
- Ireland, longevity in, 461; commissionership of Local Government Board in, 606, 653, 658; inspectorship of Local Government Board in, 658, 760, 922; health of, 1076
- Iris, tubercular nodules on, 23; congenital absence of, 1063; tubercle of, 1407
- Irish Conjoint Board, the, 492
- Medical Schools' and Graduates' Association. *See* Association
- prison surgeons and consultants, 967
- Iron, hypodermic injection of, 661
- Irrigation and after-treatment in cataract extraction, 199
- Irving, Dr. J., occipital headache, 1195; tea and teeth, *ib.*
- Surgeon-General J., army medical defence fund, 985, 1301
- Irwin, Deputy Surgeon-General C. G., presentation to, 146
- Islington board of guardians, 884
- Isolation and scarlet fever, 42
- Italian troops at Massowah, health of, 487
- Italy, legislation for drunkards in, 258; payments for vaccination in, 310; progress of cremation in, 707
- J.
- Jackson, Mr. C., Fry's truss, 1016
- Mr. G., whooping-cough, 594
- Mr. H., cancer of breast, 910
- Dr. T., strophantus, 901
- Mr. V., ununited fracture, 358; suprapubic lithotomy, *ib.*; loose cartilage, *ib.*; very large sarcomatous tumour of right breast of a female, successful removal, 957; sarcoma of the urinary bladder, 1059
- Jacob, Dr. E. H., papillary growths, 700; lighting by gas, 718
- Jaffray, Mr., generous offer of, 1254
- Jambul in diabetes, 901, 1112; from the Dutch Indies, 965
- James, the late Dr. Constantine, 820
- Mr. J. B., the pneumatikon, 1122; occipital headache, 1195
- Jameson, Mr. G., novel method of applying taxis, 900
- Jamieson, Dr. A., Thomas's operation for removal of benign tumour of the female breast, 1216
- Jamison, Dr. A., case of obstruction from gall-stone, spontaneous fracture and recovery, 187; hemorrhagic pharyngitis, 846; after history of puerperia, the guide to its treatment, 1380
- Japan, annual report of navy of, 241
- Japanese Art Exhibition and medical collectors, 90
- Jardine, Mr. J. L., nursing for the very poor, 557
- Jaundice, obstructive, with enlarged gall-bladder, 961
- Jaw, lower, tumour of, 1008; subperiosteal removal of lower half of, recovery, with almost entire restoration of the bone and perfect masticatory movement, 1162; resection of half of, 1272
- Jaws, malignant disease of, 908
- Jeffries and Hills, Gibson and wife, *v.*, 1132, 1196, 1256, 1307
- Jejunal enterectomy, 963
- Jellett, Rev. J. H., death of, 433
- Jenks, William F., memorial prize, 417
- Jenner, Sir W., deputation to, from College of Physicians, 1072, 1078
- Jennings, Mr. C. R., Transfusion, *rec.*, 1016
- Jervis Street Hospital. *See* Hospital
- Jessett, Mr. F. B., a case of gastro-enterostomy and a case of duodenostomy for carcinoma of pylorus, 78; tracheotomy for syphilitic disease of the larynx, 962; resection of the pylorus for cancer, 984; two cases of enterostomy, 1155
- Jessop, Mr. T. R., ileo-cæcal growth, 356; acute dilatation of the stomach, 357; simple perforating ulcer of septum nasi, 539
- Joel, Dr. H. R., presentation to, 52
- Johnson, Dr. G., albuminuria a frequent result of sewage poisoning, 451; Medical Lectures and Essays, *rec.*, 910; presentation of portrait to, 1347
- Johnston, Mr. A. J., teaching the dumb to speak, 278
- Dr. J., retinoscopy, 471
- Johnstone Combination Hospital. *See* Hospital
- Joint, medio-tarsal formation of, 1115; tubercular disease of, treated by operation, 1202, 1259, 1322
- Joints, sacro-iliac, in a pregnant woman, 802; a case illustrating the advantages of early incision with drainage as opposed to excision of, 959; incision and excision of, 1033
- Jones, Dr. A. E. *See* Emrys-Jones
- Mr. B., St. Andrews University and an M.D. for practitioners, 823, 1147
- Dr. H. M., Practical Manual of Diseases of Women and Uterine Therapeutics, *rec.*, 540
- Mr. J. T., presentation to, 1366
- Dr. M. P., L.M.Combe Hospital, Dublin, 433
- Mr. R. N., splints for fracture of the femur, 1121
- Mr. T., suture of tendons, 80, 133; malignant disease of jaws, 908
- Mr. W. M., myxedema, 252; small-pox at Swinton, 421
- Jordan, Mr. F. W., liability for defective drains, 1412
- JOURNAL, BRITISH MEDICAL, statistics concerning, 29, 201
- Journal, a new medical, 865
- Journalist, the missing, 52, 109
- Joy, Dr. J. H., poisoning by stramonium, 850

Jubilee gift, the Queen's, 88; offering, the women's, 96; memorial at Cairo, 1408
 Judges, ruling of the, in cases of insanity, 441, 558
 Junker, Dr. J. A., administration of anaesthetics, 1412
 Jurisprudence of inebriety, the, 203, 724
 Jury, censure of a police surgeon by, 1042; a fish and poultry, 1174

K.

Karkeek, Dr. P. Q., the Local Government Bill, sanitary administration of, 990
 Kashmir medical mission, 1190
 Kasr-el-Aini, English nursing sisters for, 1408
 Keelan, Surgeon-Major B. C., lateral lithotomy, 794
 Keeling, Dr., rupture of the popliteal artery followed by gangrene and mid-thigh amputation, 596
 Keeling's sewer gas exhauster and destructor, 618
 Keer, Mrs. I. S. C., women as pharmacists, 450
 Keeting, Dr. J. M., Maternity, Infancy, and Childhood, *rev.*, 83
 Keetley, Mr. C. R. B., large wen in the neck treated by a new method, 801; hernia of the bladder, 1063; Gibson and wife v. Jeffries and Hills, 1196, 1256, 1307
 Keith, Mr. S., Dr. Apostoli and electrolysis, 597
 — Dr. T., removal to London, 753; and the Edinburgh Infirmary, 813
 Keloid, syphilitic, 860
 Kennedy, Rev. H. M., Dr. Burke's reprieve, 1196
 Kenny, Dr. A. L., made Chevalier of the order of Gregory the Great, 1095
 Kent, Dr. W., presentation to, 1375
 Kerns, Mr. F., obituary notice of, 722
 Kerr, Dr. J. G. D., application of electricity by means of douches, 167
 — Dr. N., the treatment of inebriety, 149; tea and teeth, 1137; relation of alcoholism to inebriety, 1320; moderate drinking, 1411
 Kerwan, Dr., appointment as medical officer of the Oranmore dispensary district, 34
 Kew, sunshine at, in 1887, 224
 Kidd, Dr. P., angioma of larynx, 584; complete bilateral paralysis of the vocal cords the result of acute laryngitis, recovery, 1061; on the value of the tubercle bacillus in clinical diagnosis, 1114
 Kidderminster, St. John Ambulance Association at, 1350
 Kidney, sarcoma of, 23; extirpation of, for hydro-nephrosis, 73; epithelioma of, associated with calculus, 533; disease of, *ib.*; abnormality of the, 646; rupture of, *ib.*; calculi of, *ib.*; three cases illustrative of surgery of, 635; cystic, 700, 747; prognostic significance of blood-pressure in acute disease of, 840, 1006; serofulous, 860; sacculated, 963; round-celled sarcoma of, *ib.*; necrosis of the pyramids of the, 1059; tumour of, 1064
 Kilmarnock, small-pox in, 1350
 King, Dr. C. C., illness of, 205, 315, 432; death of, 482; obituary notice of, 497
 Kinkead, Dr., and the Galway Infirmary, 1179, 1235
 Kingsbury, Dr. G. C., use of cocaine, 1382
 Kingzett, Mr. C. T., Nature's Hygiene, *rev.*, 1280; antiseptic for midwives, 1419
 Kingzett's bactericide, 597
 Kirby, Dr., lupus vulgaris, 907
 — Mr. W., wicker coffins, 1367
 Kirkcaldy, proposed cottage hospital at, 92
 Kisch, Mr. A., Metropolitan Provident Medical Association, 111; sudden accessions of high temperature in children, 1419
 "Kissing the book," 994
 Klein, Dr., vaccinia, 134; the Hendon cow disease, 212
 Knaggs, Mr. L., trephining for compound depressed fracture of skull, 194
 Knee-joint, pathology and treatment of contraction of, 211; treatment of loose cartilage in, 301; loose bodies in, 469, 613, 718, 719, 787, 1109; operative treatment of dislocated semilunar cartilage of, 587; Charcot's disease of, 595, 596, 908; gunshot injury to, 698, 852; strain or wrench of, 700; excision of, 744, pedunculated body in, 853; internal semilunar cartilage of sutured to the head of the tibia, 1110
 Knight, Mr. J., vegetarian dinners for school-children, 214
 Knipe, Mr. W. M., placenta previa, 993
 Knock-knee, prevention of, 1377
 Knorr, Dr. L., appointment as professor at Würzburg, 1418
 Knott, Dr. J. F., heredity in hemorrhagic purpura, 355
 Koerber, Professor, case of pancreatic cyst cured by abdominal section, 1247
 Kolpo-hysterectomy for malignant disease, 1015
 Königsberg, epidemic of typhoid at, 1418
 Krause's Monthly International Journal of Anatomy and Physiology, *rev.*, 141
 Kreuznach, indications for the use of the waters of in strumous disease, 951
 Kussmaul, Professor, reported retirement of, 104
 Kyphosis and curvature of spine, 961

L.

Labia minora, cysts from the, 250
 Labour, antipyrin in, 209, 831; the third stage of, Dr. A. H. Barbour on, 284; malformed vagina complicating, 546; premature, induction of, 774; dermoid cyst expelled per rectum during, 801; case of with double uterus and vagina, 955; uterine fibroid complicating, 963; sextuple and septuple, 1186; obstruction during, from malformation of vagina, 1218; sextuple, 1233; fibro-myomata complicating, 1331
 Labourers' Act. *See* Act
 Laceration of axillary artery, 467
 Lactic acid in laryngeal phthisis, 610
 Ladd, Professor G. T., The Elements of Physiological Psychology, *rev.*, 649
 Ladies, ambulance lectures to, 223; at Irish examinations, 1024
 Lady doctor in Spain, 166
 Lady Dufferin's Fund. *See* Fund
 — Strangford Hospital. *See* Hospital
 — students at Leith Hospital, 550
 Laffan, Dr. T., a note on the treatment of spinal abscess, 130; the practical element in medical training and the General Medical Council, 1256
 Lalfisation of the Paris hospitals, 323
 Laing, Peter, a centenarian, 166
 Lake dwelling at Oban, 1075
 Laloo, the case of parasitic foetus, 416, 436, 468
 Lambert, Mrs., winter climate of Florence and Genoa, 110
 Lambeth, slums in, 711
 Lammiman, Mr. C., a case of pernicious anemia treated by repeated transfusion, 1336
 Lanarkshire lunacy districts, 605
 Lancaster, Dr. H. F., medical bookkeeping, 1255
 Lane, Mr. W. A., the causation of hammer toes, 718; mode of fixation of the scapula, suggested by a study of the movements of that bone in extreme flexion of the shoulder-joint, its bearing upon fracture of the coracoid process, 1047; appointment of, as assistant surgeon to Guy's Hospital, 1071
 Lang, Mr. W., on retinal hemorrhage in the yellow spot region, 591
 — Dr. W. S., appointment of, as lecturer to Surgeons' Hall Edinburgh, 1022
 Langenbeck, memorial celebration in honour of, 820
 Lange's enema nozzle, 197
 Langford, Dr. P. P., tolerance of large doses of morphine, 449
 Langston, Mr. J. J., the horse-tax, 1187
 Lankester, Mr. O., a case of acute tuberculosis, 292
 — Professor R. and the Vice-Chancellor, 365
 Lanolin, anhydricum, 25; purissimum, *ib.*; in the skin disease of childhood, 622; in cuts and burns, 1092
 Laparotomy, acute intestinal obstruction treated by, 72, 252, 1157; for obstruction by gall-stones, 136; Martin's method of dealing with the placenta and sac in, 230; for extra-uterine pregnancy, 422; for dilatation of the colon, 540; two cases of, for gunshot wound of stomach, 571; case of, 594, 932; menstrual bleeding from scar after, 711
 Laryngeal. *See* Larynx
 Laryngectomy, fatality of, 763
 Laryngitis, chronic, treated by tracheotomy, and endo-laryngeal removal of growth, 244; acute bilateral paralysis of the vocal cords in, 1060
 Laryngotomy, two cases of, 850
 Larynx, oedema of, 80; epithelioma of, 137; sloughing ulceration of the, 422; malignant disease of, 470; cocaine as an aid to diagnosis in disease of, 551; anglioma of the, 584; diagnosis of carcinomatous and tuberculous perichondritis of, 609; lupus of, 699; case of intubation of, in the adult, 745; perichondritis of, 790, 936, 1180; cancer of the, and perichondritis, 876; traumatic perichondritis of, 899; tracheotomy for syphilitic disease of, 962; growths of, 1115; intubation of the, 1224; sudden deaths from wounds of, 1246; cancer of, the results of treatment of, 1286; cancer of, 1347
 Latham, Mr. R. G., death of, 600; obituary notice of, 672
 Law, the letter of the, 217; as to infection, 966; as to water analysis, 1071
 — dispensary, a, 918
 Lawrence, Mr. H. N., thunderstorm and lightning accidents, 1308
 Lawrenson, Surgeon-Major J. C., obituary notice of, 621
 Lawson, Inspector-General R., some general conditions with regard to epidemics, 463, 510, 584, 641
 Lead poisoning in Sheffield, 88; in the Sheffield water supply, 147; cause of, 223, 333; case of, 555; drop-wrist and extensive muscular atrophy in, 907
 Le Page, Dr., etiology of pelvic disease in women, 303
 Leahy, Dr. M., obituary notice of, 332
 Leases for lives, 494

Leatham, Dr. J., dispensary charges, 272

Lecture, on tumours of the bladder, by Sir H. Thompson, 1, 57; the Bowman, 280; on the third stage of labour, by Dr. A. H. F. Barbour, 284; the Cavendish, 315; on ambulance work in civil practice, by Mr. R. Davy, 345; on anatomical peculiarities in relation to disease, by Mr. J. B. Sutton, 409; on the treatment of carbuncle by scraping, by Mr. H. W. Page, 435; on pericardial effusion, with pulsus parvulo-circus, by Dr. P. B. Smith, 735; on Leiter's endoscope in the treatment of vesical disease, by Sir H. Thompson, 775; on diseases of the tongue, by Mr. C. Heath, 833; on hematuria, by Mr. Berkeley Hill, 1097; Croonian, of the Royal Society, 1177; the Cavendish, on the altered relations of surgery to medicine, by Sir William Stokes, 1197, 1232; on chronic rhinitis and its sequelae, by Dr. G. H. Mackenzie, 1296
 Lectures, Lettsomian, on some points in the surgery of the urinary organs, by Mr. R. Harrison, 2, 118, 229; Harveyan, on lupus, by Mr. J. Hutchinson, 7, 58, 113; on diseases of the nervous system, by Dr. A. Hughes Bennett, 339; on suppuration and septic diseases, by Mr. W. Watson Cheyne, 404, 452, 524; Milroy, on epidemics, by Inspector-General R. Lawson, 462, 510, 584, 641; Goulstonian, by Dr. W. J. Mickle, on insanity in relation to cardiac and aortic disease and phthisis, 503, 575, 637, 681; on domestic hygiene, 544; Lumsden, on the tongue as an indication of disease, by Dr. W. H. Dickinson, 625, 677, 727; to sanitary inspectors, 672; on the development of the organs of circulation and respiration, by Mr. C. B. Cockwood, 731; Hunterian, on Diseases of the Jaws, Mr. C. Heath, *rev.*, 1015; clinical, on carcinoma of the breast, which require operation, by Mr. N. C. Macnamara, 1046, 1101; University, extension at Edinburgh, 1075; clinical, on children's diseases, at the Hospital for Sick Children, 1077; on tubercular joint-disease and its treatment by operation, by Mr. A. B. J. Barker, 1202, 1259, 1322; Croonian on antipyretics, by Dr. D. MacAlister, 1330, 1373
 Lectureship on forensic medicine, Trinity College, Dublin, 823
 Lee, river, Cork, pollution of, 1024
 — Mr. C. G., intracapsular injection in the extraction of cataract, 325
 Leech, Dr. D. J., xanthelasma, 471; the action and uses of nitro-glycerine and the nitrites, 861
 Leeds, decrease of small-pox at, 329; Trained Nurses Institute, progress of, 331; small-pox in, 656
 — General Infirmary. *See* Infirmary
 Lees, Dr. D. B., cases of hysteria, 418
 Lefarque, Philip, The New Judgment of Paris, *rev.*, 965
 Leftwich, Dr. R. W., tea and teeth, 1087
 Leg, hypertrophy of, 189; ulcers of the, antipyrin in, 1075; treatment of wound of, 1367, 1419
 Legs, comfortable artificial, 694
 "Leicester" adhesive plaster, the, 26
 Leiser, Dr. J. J., sea-sickness, 676
 Leiter's endoscope in the treatment of vesical disease, 775
 Leith Hospital. *See* Hospital
 Lens, dislocation of, 422
 Lentaigne, Mr. J., unreduced dislocation of the elbow, 1276
 Leonard, Dr. C. H., A Manual of Bandaging, *rev.*, 82
 — Dr. P., obituary notice of, 1040
 Leprosy, contagiousness of, 112, 1372; eye lesions in, 490; tubercular, treatment of, by excision, 1214; and eczema, 1398
 Lesions, small and moderate valvular, 358
 Lethal chambers, 599
 Lettsomian lectures. *See* Lectures
 Letts's Medical Ledger, *rev.*, 84
 Leucin and tyrosin, 422
 Lewers, Dr., post-mortem appearances of phlegmon of broad ligament, 78; a case of extirpation of the uterus for primary carcinoma of the body, 1011
 Lewis, Surgeon-Major T. R., memorial to, 367; Physiological and Pathological Researches, *rev.*, 1167
 Lewis's Pocket Casebook for Practitioners and Students, Dr. A. S. Brand, *rev.*, 140
 Lewtas, Dr. J., tumour of the intestine, symptoms simulating biliary colic, 415
 Lexicon, Longley's Student's Pocket Medical, *rev.*, 360
 Liability of solicitors, 217
 Library, new medical in Paris, 566; for the blind, 695; of the British Medical Association, list of authors who have given books to, 923
 Licence to practice, proposed annual, 1148
 Lidderdale, Surgeon-General R., nineteenth annual report of the sanitary commissioner of Bengal, 444
 Life assurance, bearing of albuminuria on, 348

- Ligament, broad, *post-mortem* appearance of phlegmon of, 78
- Ligature of carotid, sequel of old case of, 467; of superficial femoral artery for popliteal aneurysm, *ib.*; distal for innominate aneurysm, 712
- Lighthouse, Dr., tubercular laryngitis, 592
- Lighting by gas, 718
- Limerick, overcrowding of hospital portion of work-house at, 500; new waterworks for, 1076
- Linnæan Society, *see* Society
- Lip language for deaf mutes, 195
- Lipoma, subperitoneal, 20; periosteal, 416
- Lipscomb, Mr. E. H., poisoning by belladonna and aconite, 694
- Lisburn, water-supply of, 1024
- Litholapaxy v. suprapubic lithotomy, 532
- Lithotomy, suprapubic, 195, 297, 358, 595, 1113, 1166; series of cases of, 302; v. litholapaxy, 532; lateral, 794; calculi removed by, 984; performed twice in two months, 1164; and vesical suture, 1166
- Lithotripsy, cocaine in, 972
- Little, Dr. D., the operative treatment of zonular cataract, 178
- Dr. J., ulcerative endocarditis, 537; chronic Bright's disease, 858; chronic Bright's disease with cerebral hæmorrhage, 859; migrainous headache, 1222; saccharin in chronic cystitis, 1223; acute lobar pneumonia and chronic Bright's disease, 1275
- Living, Dr. R., a Handbook on Diseases of the Skin with especial reference to Diagnosis and Treatment, *rev.*, 196
- Liver, and diaphragm, abscess between, 194; cirrhosis of, 232, 324, 378, 700, 956, 1381; multiple abscesses of, 251; hydatid of, 470; incision of the cyst in hydatid disease of, 471; primary cancer of, 583; enlargement of, in rickets, 593, 594; disease of, in a cat, 700; carcinoma of, 858; primary carcinoma of, 959; wounded, suture of, 992, 1286; extirpation of constricted portion of, 1021; innervation of vessels of, 1030; in phosphorus poisoning, 1064; action of antipyretics on the, 1184; abscess of, 1224; cirrhosis of, in a child, 1277; hydatid cyst of the, 1278; cirrhosis of and portal thrombosis, 1339; acute atrophy of, 1310
- Liverpool, correspondence from, 41, 556, 935, 1136, 1247; the new Royal Infirmary, 41; the epidemic of diarrhoea in the summer, 46; typhus fever in, *ib.*; report of Hospital Sunday Committee, *ib.*; donations to hospitals, *ib.*; University College and vivisection, *ib.*; Medical Institution, 189; serious decrease of the water supply, 556; small-pox, in, *ib.*; hospital appointment, *ib.*; police appointments, *ib.*; the registration of plumbers, *ib.*; Birkenhead Borough Hospital, *ib.*; orange-peel on the streets, *ib.*; salt water for watering the streets, *ib.*; post-graduate course in, 1041, 1136; funeral of Dr. Rich, *ib.*; the "cat," *ib.*; meeting of sanitary inspectors, *ib.*; new Royal Infirmary, 1247; the teaching of anatomy, *ib.*; Hodgkin's disease, *ib.*; low death-rate, *ib.*; provision for infectious disease in, 1365; threatened water famine at, 1366
- Lives, lease for, 494
- Lloyd, Mr. J., papilloma of bladder, 471; rare fracture of olecranon, 593; sarcoma of uterus, 595; suprapubic lithotomy, *ib.*; cancer of the pancreas, 647; amputation at shoulder-joint, 860; encysted hydrocele of epididymis, 907; urethral calculus, *ib.*
- Loaf, soft part of, as a disinfectant, 166
- Local Government Bill, *See* Bill
- Loch, Miss, appointment of, to charge of nurses in India, 109
- Mr. J. G., a case of triplets, three head presentations, 133
- Lochs of the Clyde, pollution of the, 550
- Lockwood, Mr. C. B., the development of the organs of circulation and respiration, including the pericardium, diaphragm, and great veins, 731
- Lodging-houses, sanitary registration of, 1070
- Locomotor ataxy, microscopical appearance in, 1339
- London, scarlet fever in, 201; water supply of, 258, 476; proposed Royal Commission on higher education in, 435; slums of, 901; an open space in, *ib.*
- School of Medicine for Women, *See* School
- Dr. B., Ueber den Einfluss des Koehsals und Glaubersalzhaltigen Mineralwassers auf einige Faktoren des Stoffwechsels, *rev.*, 82
- Hospital, *See* Hospital
- Sanitary Protection Association, *See* Association, Sanitary
- University, *See* University
- Long, Dr. Mark, obituary notice of, 1040
- Longevity, remarkable case of, 369; in Ireland, 461; superior, of teetotallers, 666; and early rising, 710
- Longley's Student's Pocket Medical Lexicon, *rev.*, 360
- Longmore, Sir T., election of, as *associé étranger* of the French Academy of Medicine, 755
- Loreta's operation on the stomach, 307, 491
- Lotiforms, Hartmann's sublimate, 361
- Lovegrove, Mr. T. E., sulphonal, 1113
- Loveridge, Mr. A. W., herpetiform eruption in tonsillitis, 832
- Low, Dr. A. B., eye diseases, 23
- Mr. W. S., a post-graduate course in skin-diseases, 502
- Lowndes, Mr. F. W., "kissing the book," 994
- Mr. H., treatment of carbuncle, 743
- Lownson, Dr. D., osteoplastic operations on foot, 1382
- Lozenges, cascara sagrada fruit, 86; antiseptic, 100; Calvert's carbolic, 361
- Lozier, Dr. C., death of, 992
- L. S. A., the, and surgical fees, 1140
- Lucas, Mr. C., hydatid cyst of the liver, 1278
- Mr. R. C., ventral nephrectomy for hydronephrosis, 324, 440; the Hunterian Oration, 335; a case of tumour in the right ovary of a child aged 7, associated with precocious puberty, 990; incision and excision of joints, 1033; appointment of as surgeon to Guy's Hospital, 1071
- Luce fund, 1096, 1147, 1420
- Lumleian Lecture, *See* Lecture
- Lumley, Mr. B., the Medical Council and the covering case, 1187
- Lunacy, increase of, 1298
- Bill, *See* Bill
- case the Clifton, 653, 668, 719, 720, 767, 817, 886, 944, 993, 1044, 1096
- certificates, action for damages, 560
- of the Commonwealth of Pennsylvania, Fifth Report of the State Committee on, *rev.*, 1168
- districts of Lanarkshire, 605
- laws, 478; Irish, 1025
- procedure, reform of, 772
- Lunatic asylum at Cairo, 1408
- in single charge, 494
- Lunatics, pauper, 616; procedure in placing under care and control, 723; pauper, cost of, 814; fees for examining, 1131
- Lund, Mr. H., reflex paralysis, 80
- Lung, sarcoma of, 647; method of preparing large sections of, 737; malignant tumours of, 1064; secondary cancer of the, 1276
- Lungs, the, as filters for micro-organisms, 100; multiple abscess of the, 251; gaseous treatment of disease of, 492; cirrhotic, specimens and casts of, 963
- Lunn, Mr. J. R., ligature of superficial femoral artery for popliteal aneurysm without rupture of the coats of the vessel, 467; oophorectomy for uterine fibroid, 538
- Lupus, Mr. J. Hutchinson on, 6, 58, 113; erythematous, 356; elephantoid oedema of face from, 595; experimental observations on, 644; of the mouth, pharynx, and larynx, 699; vulgaris, 907; corrosive sublimate, injections in, 1285
- Lurgan union, 331
- Lymph, vaccine, new mode of obtaining, 792, 812, 956; human and calf, 990; obtaining without puncturing, 1196
- Lymphadenoma, case of, 666
- Lympho-sarcoma of posterior mediastinum, 423
- Lynch, Mr. J. R., sarcoma of vertebrae, 538; cancer of the bodies of the vertebrae, 801
- Lyon, Dr., puff and dart needle removed from air passages, 195
- Lysaght, Mr. W. C., memorial to, 756
- M.
- MacAlister, Dr. D., on antipyretics, 1330, 1373
- McAndrew, Dr. J., a pin passed per rectum in 40 hours, 1308
- McArdle, Mr., enterectomy and enteropathy, 1227; peritonitis from perforation, 1331
- McArthur, Dr. D. A., hæmophilia, 793
- McBean, Mr. A., obituary notice of, 498
- McCarthy, Mr., spina bifida occulta, 1277
- McCorbett, Dr. T., appointment of as medical officer of Clonacree Dispensary District, 768
- Mac Cormac, Sir W., epithelioma of kidney associated with calculus, 533; a case of osteoplastic resection of the foot by the method of Mikulicz, 954, 961
- Macdonald, Mr. A., antipyrin and idiosyncrasy, 206
- Dr. A. D., Professor Stephenson on midwifery forceps, 832; a source of infection, 1307
- Dr., appointment of as coroner for East Middlesex, 1345
- McDowell, Dr. J., appointment of as medical officer of Fockhill Dispensary, 622
- Macewen, Dr. H. C., death of, 1023, obituary notice of, 1092
- McFadyen, Mr. J., new cultivating tube, 304; The Comparative Anatomy of Domesticated Animals, *rev.*, 912
- McFadyen, Mr. A. W., degrees for medical students, the claim of the Scotch licentiates, 158
- McGill, Mr. A. F., remark on a case of acute intestinal obstruction due to the presence of a Meckel's diverticulum successfully treated by laparotomy, 72; intestinal obstruction, 356
- McGregor, Dr. A., cerebral lesion in a child, 538
- McHarg, Mr., a point in connection with artificial eyes, 1011; primary tuberculosis of the choroid, *ib.*
- McKane, Dr., presentation to, 360
- McKay, Mr. E. S., cigarette smoking, with or without a holder? 55
- Mackay, Mr. J. T., tracheotomy, 749
- Mackenzie, Mr. C. H., reversible nasal saw, 424
- Dr. G. H., case of chronic laryngitis, probably tubercular, treated by tracheotomy and by endo-laryngeal removal of growth, 244; chronic rhinitis and its sequelæ, 1296
- Dr. H. W. G., cystic kidney, 747
- Sir M., the case of the Crown Prince, 370; and Professor von Bergmann, 1028, 1032; the German press on, 1028; Professor Billroth on, 1390
- Dr. S., some cases of hysteria, 417; skin affections connected with rheumatism, 1063
- McKeown, Dr. D., spasmodic entropion treated by stretching the orbicularis, 19; bromide of potassium in eye operations, 849
- Mr. W. A., intracapsular injection in the extraction of cataract, 159, 325; 100 consecutive cases of cataract, mature and immature, treated by intra-ocular injection, 176
- Mackesson and Robbins's capsuled pills, 86
- Mackey, Dr. E., lupus erythematosus, 356; clinical remarks on resorcin, antifibrin, naphthol, and naphthalin, *ib.*; skin diseases, 646
- MacLagan, Dr. T. J., obstruction of the bowels by large gall-stones, 136
- MacLaren, Mr. P. H., death of, 89
- Maclean, Surgeon-General W., setting-up drill and heart disease, 1332
- MacLean, Dr. C. J. R., saccharin, 385; glycerine as an injection, 449
- McLennan, Mr. Q., treatment of carbuncle, 899
- MacLeod, Sir G. H. B., appointed deputy-lieutenant of Dumfriesshire, 1130
- M'Mordie, Dr., uterine hæmorrhage of 5 years' standing caused by an enlarged and cystic ovary, removal of ovary, recovery, 22; removal of fibroid, 470
- McMunn, Dr. C. A., on Addison's disease and the function of the suprarenal bodies, 233; Addison's disease, 423
- McNaught, Dr. J., ruptured extra-uterine gestation successfully treated by abdominal section, 129; treatment of heartburn, 725
- Macnamara, Mr. N. C., carcinomas of the breast which require operation, 1046, 1101
- MacRae, Dr. C. M., appeals to the benevolent, 449, 726
- Macroon Union, report of medical officers of health, 772
- McVail, Dr. J. C., Vaccination Vindicated, *rev.*, 540
- Madden, Dr. T. M., on the treatment of sterility in women, 844
- Magistrates medical, 44, 52, 93, 109, 444, 500, 715, 722, 922, 1079, 1194, 1254
- Magner, Dr., dismissal of from post of dispensary medical officer, 315, 433, 1289, 1350
- Magnesium light in photography, 1019
- Magneto-therapy, 320
- Maguire, Dr., death with symptoms of hysteria, 418
- Mahomed, Mr. G. S., acetic acid and ergot, 743
- Main, Dr. R., treatment of carbuncle, 1057
- Major, Dr. H., cerebral tumour, 251
- Makins, Mr. G. H., a case of extroversion of the bladder treated by preliminary division of the sacro-iliac synchondroses, 696
- Malaria, intra-muscular injections of quinine in, 491; the condition of the blood in, 897
- Malarial fever, *See* Fever, malarial
- Malarious diseases, necessity of the existence of germs for the production of, 537
- Male, Dr. H. C., obstruction during labour from malformation of vagina, 1218
- Malignant growths, parasitic origin of, 280
- Maling, Mr. W. H., anaesthetics, 595
- Malins, Dr., air in abdominal abscesses, 1277
- Mallam, Mr. P., dermoid cyst expelled *per rectum* during labour, 801
- Malta, quarantine in, 49
- Maltene and cod-liver oil, 650
- Mammæ in dermoid cysts, 959
- Man, case of glanders in a, 109, 1285; farey in, 438; gadflies attacking, 823; and animals, diphtheria in, 931; transplantation of nerve from rabbit to, 1070
- Manché, Dr. L., quarantine in Malta, 49
- Manchester, correspondence from, 41, 268, 556, 612, 1031, 1085, 1247; students' union *conversazione*, 41; the chairs of surgery and obstetrics at Owens College, 41, 268, 556; Royal Eye Hospital, *ib.*; St. Mary's Hospital, *ib.*; ship canal and the pollution of the Irwell, *ib.*; small-pox, 268, 556; university clubs, *ib.*; water-supply of, 277; small-pox epidemic, 375; Owens College and the Royal Infirmary, *ib.*; Victoria University, *ib.*; Secretary to Board of Medicine, *ib.*; hospital funds, 556; British Association, local committee's accounts, *ib.*; Owens College, 556, 612; the Royal

Infirmaries, 556; "medical specialists" at, 725; Owens College medical school, 1031; Professor Sinclair's introductory address, *ib.*; the "sweating system," *ib.*; Owens College, large attendance of students, 1085; chair of surgery, 1085, 1247, 1298; whitens week, 1247; *conversazione* in Owens College, 1247, 1298; proposed gift by Whitworth trustees, 1247; high death-rate of, 1288; conference on mortality in, 1298

Medical Society. *See* Society

Mania, religious, 315

Mann, Dr. D. M., a System of Gynecology by American Authors, *rev.*, 25

— Dr. J. D., leucine and tyrosine, 422

Mansell and Co., mezzotint portraits, 1056

Manure, city and infection, 813

Mapother, Dr. E. D., our hospitals and the interests of patients and pupils, 281, 305

March drawing-rooms, 655

— Mr. H. C., unnoticed symptoms and unrecorded reflex, 356

Mare's nest, another antivivisectionist, 312

Margarine Act. *See* Act

— and butter, 329

Margate, sewerage of, 808

Marriage and heart-disease, 491

Marsden, Dr. T., workhouse inquests, 671

Marsh, Mr. F., fracture of first rib, 596; ossifying enchondroma, 647; non-union after osteotomy, 648; suture of median nerve, *ib.*

— Mr. H., the origin and structure of certain loose bodies in the knee-joint, 787; a case of intestinal obstruction treated by laparotomy, recovery, 1157

Marshall, Mr. E., and the Holborn Board of Guardians, 618, 770, 1143

— Dr. H., the Clifton lunacy case, 719; the Marshall and Shaw defence fund, 1187

— Dr. L. W., litholapaxy *v.* suprapubic lithotomy, 532; treatment of congenital hernia, 1056

— Professor M. A., Junior Course of Practical Zoology, *rev.*, 912

— Mr. W. L. W., presentation to, 648

Martin, Mr. J. B., sunshine at Undercliff, Isle of Wight, and Kew in 1887, 224

— Dr. J. M., Ambulance Lectures, *rev.*, 82

— Dr. J. W., terebene, 802; extra-uterine foetation, 909

— Dr. S., the detection of proteid bodies in urine, 842; Studies in Pathological Anatomy (especially in relation to Laryngeal Neoplasms), *rev.*, 1226

Mason v. Dr. Marshall and Shaw and others, 668

— Dr. T. E., obituary notice of, 1416

Massage, 278, 802; abdominal in habitual constipation, 1084

Massowah, health of Italian troops at, 487

Masters, Dr. M. T., elected a *correspondent étranger* of the Académie des Sciences of Paris, 1280

Materia Medica, recent additions to the, 23; and Therapeutics, Manual of, Dr. W. Craig, 596

Maternity, Infancy, and Childhood, Dr. J. M. Keeting, *rev.*, 83

— Hospital, Edinburgh. *See* Hospital

Matthews, Mr. J., on the use of cocaine to relieve pain in abdominal disease, 1308

May, Mr. B., successful nephro-lithotomy, 358; amputation by Berger's method, 861; pancreatic cyst, 907; vesical calculus, *ib.*

Mayer, Dr. J., diabetes and its connection with heart disease, 949

Meltzer and Co., Messrs., spray diffuser, 333

Mayne, Mr. N., serious brain symptoms following pyæmia, 22

Maxillary sinus, treatment of empyema of, 471

Mazzarini, Dr., death of, 1306

Meadows, Dr., memorial fund, 1238

Meal, Seatre's Cumberland brown bread, 1171

Meals, good, for school teachers, 311

Mears, Mr. W. P., degrees for English students, 214; museum of anatomy and physiology, Newcastle, 422

Measles, and whooping-cough at Alyth, 34; epidemic of at Cape Clear, *ib.*; epidemic of at Cork, 153; epidemic of at Schull, 369; diphtheria subsequent to, 432; at St. Helena, epidemic of influenza following, 656; epidemic of at Port Glasgow, 765; outbreak of in Drogheda Union, 922; epidemic of at Neilson, 1254

Meat, imported disease in, 611; foreign, 709; [unsound, penalty for sale of, 1192

Meath Hospital, *see* Hospital

Meatus, auditory external, occlusion of, 802

Mecca, sanitary aspects of pilgrimage to, 611

Mechanics and Experimental Science as required for the Matriculation Examination of the University of London, Dr. B. Aveling, *rev.*, 1116

Meckel's diverticulum causing acute intestinal obstruction, 72, 1064

Meco-narcin, 1126

Mediastinum posterior of lympho-sarcoma, 423; dermoid cyst of, 602

Medical attendant, duties of in cases of death from chloroform, 1255

— bookkeeping, 1043, 1255

— club at Milan, 276

— Council, General, memorandum for the information of medical practitioners in regard to the employment of unqualified assistants, 714; new members, 1019; the letter of the law at the office of the, 1043; and Indian universities, 1091; new members, 1117; president's address, *ib.*; portrait of Mr. J. H. Green, *ib.*; Business Committee, *ib.*; reception of table of results, *ib.*; report of the Pharmacopœia Committee, *ib.*; an "appointed day" for Ceylon, 1118; employment of unqualified assistants, *ib.*; registration of B.A.O. degree, *ib.*; appointment of additional examiners to the Apothecaries' Society, *ib.*; report of the Education Committee, *ib.*; examination in "fever," 1119; case of Mr. R. P. Woodroffe, 1120; case of Mr. G. T. O. Crocker, 1121; instruction in fevers, 1168; attendance on labours, *ib.*; hospital attendance, 1169; instruction in pathological anatomy, *ib.*; the study of insanity, 1170; curtailment of lectures, *ib.*; subdivision of examinations, *ib.*; examination in common diseases, *ib.*; acointine in the Pharmacopœia, *ib.*; defective information, *ib.*; inspectors' reports, *ib.*; distribution of registration fees, 1171; abstract of work of session, 1172; and the covering case, 1187; and the practical element in medical training, 1256

— declaration re alcohol, 1033

— Defence Union, 55, 1176

— devotion, 1018

— etiquette. *See* Etiquette

— Lectures and Essays, Dr. G. Johnson, *rev.*, 910

— legislation in Bombay, 36

— man, disgraceful action against, 105

— men, false charge against, 93; unfounded charges against, 885; attendance on the families of, 1189

— mission in Kashmir, 1190

— officers and workhouse masters, 219; and the Indian Council, 558

— officers of health, reduction of salary of, 75; of Aberdeen, 432, 657; fees to, 506; position of under the new Local Government Bill, 703, 766, 809, 821, 1248, 1249; duties of with regard to nuisances, 882; at Gloucester, 1396

— Officers of Schools Association. *See* Association

— officership of health at Bradford, 1397, 1409

— practice in Algiers, 54

— practitioner sent to prison, 922

— practitioners and the lay press, 55; are they "traders?" 105

— profession, the social position of the, 1269

— Sickness Annuity and Life Assurance Society, *See* Society

— Society. *See* Society

— "specialists" at Manchester, 725

— student. *See* Student

— training (practical) and the General Medical Council, 1256

— witnesses and coroners, 1035, 1302

— women in the metropolis, 1041

— works, Hungarian, 1041

Medication, intra-uterine, 907

Medicine, charging for, 327; family, a bit of, 934; in Portugal, 1042; and politics in Alsace, 1126; in Ceylon, 1348

— Contributions to Clinical and Practical, Dr. A. T. H. Waters, *rev.*, 140

— Forensic, Principles of, Mr. W. A. Guy and Dr. D. Ferrier, *rev.*, 1342

— and Surgery applied to the Diseases and Accidents incident to Women, the Practice of, Drs. W. H. and H. T. Byford, *rev.*, 1116

Medico-legal case, a, 1396

— Parliamentary subjects, 993

— Psychological Association. *See* Association

Meenan, Dr., the late, presentation of portrait of to the Mater Infirmorum Hospital, Belfast, 713

Meeres, Dr. E., diagnosis of tabes mesenterica from starvation, 24

Melæna vera neonatorum, 1383

Melancholia, a case of, 348

Melanosarcosis, 763

Melanosis, primary, of the vulva, 545

Melbourne, intercolonial medical congress at, 1190

— University. *See* University

Memorial to the late Surgeon-Major T. R. Lewis, 367; to Mr. C. R. Thompson, 1146

Meningitis, cerebro-spinal, antipyrin in, 1218

Menstruation, early, 385; the uterus in, 593; after hysterectomy, 613, 666

Menthol in surgical practice, 933; in anorexia, *ib.*

Mercer's Hospital. *See* Hospital

Mercury, small doses of in syphilis, 132; in ophthalmic practice, 595; intra-muscular injection of in syphilis, 905

Mesocolon, penetrating wounds of, 79

Methner, Dr., death of, 1288

Methylal in delirium tremens, 481

Methylene and other anesthetics, a note on, 1211, 1301, 1307

Methylated spirits, consumption of, 1023

Metropolis, open spaces for, 165

Metropolitan Asylums Board. *See* Board

— Hospital. *See* Hospital

— Medical Provident Association. *See* Association

— provident dispensaries. *See* Dispensaries

Meyer, Herr L., Modern Theories of Chemistry, *rev.*, 862

Michie, Dr., abdominal abscess following enteric fever, 1388

Mickle, Dr. W. J., insanity in relation to cardiac and aortic diseases and phthisis, 503, 571, 637, 691

Microbes, variations of under cultivation, 438

Micro-organisms, the lungs as filters for, 100; in the female genital tract, 971

Microscopical appearances in locomotor ataxy, 1389

Middlesbrough, diseases of the respiratory organs at, 1191, 1304

Middleton, Dr., acquittal of, 814

Midwife, censure on a, 655

Midwifery, A Textbook of, Professor O. Spiegelberg, *rev.*, 252; antiseptic, 909; forceps, a criticism of, 684; antiseptics in, 1420

Midwinter, Dr., presentation to, 814

Midwives, education and registration of, 145; qualifications for, 1096; antiseptic for, 1414

Migraine, treatment of the paroxysms by acids, 3; antipyrin in, 75; action of antipyrin in, that of an acid, 1007; common salt in, 1135

Mikro kinesis, 1395

Mikulic method of resection of foot, 954, 961

Milan, medical club at, 276

Miley, Dr. M., on the prognosis of neuro-retinitis in Bright's disease, 248

Militia and Volunteers, appointments in, 1414

Milk and carbonate of soda, 36; pure compressed extract of, 141; conviction for adulteration of, 667, 605, 772; in Switzerland, 622; communicability of tubercle through, 847; sale of, and infectious disease, 1093

— preparations, the Swiss Company's, 1227

— supply of Glasgow, sanitation of, 1234

Miller, Mr. A. G., nephrotomy, 747

— Dr. H., obituary notice of, 107

— Dr. J. W., another binaural stethoscope, 862

Millican v. Admiral Sullivan and others, 161

Mills, Mr. J., Mr. Morris of St. Bartholomew's Hospital, 279

— Mr. P., appointment of as librarian to Guy's Hospital, 640

Milroy lectures. *See* Lectures

Mineral waters, chemical constitution of, 1195

Miners' nystagmus, 24

Minor, Mr. T. C., Athothia, a Satire on Modern Medicine, *rev.*, 474

Miscarriage, scale of fees for, 163; tetanus after, 956

Miscellaneous Medico-Chirurgica, Mr. E. C. Hussey, *rev.*, 1065

Mitchell, Dr., appointment of as medical superintendent of Rosewell Asylum, 369

Mixture, a dangerous, 133

Moderate drinkers, mortality of, 602

— drinking, Dr. N. Kerr on, 1411

Mole, hairy, removal of, 569

Molluscum contagiosum, transmissibility of, 1185

— fibrosus, 194

Molony, Mr. F., the proposed method of obtaining vaccine lymph without puncturing the vesicles, 956

Monarchs, invalid, 1347

Money, Dr. A., so-called idiopathic dilatation of colon, 246; on the pathology of rheumatism, 798

Monk, Mr. H. G., accidental cure of hydrocele, 133

— Mr. T., death of, 332

Mont Blanc, physiologists on, 1129

Montpellier, reduction of medico-legal fees at, 1146

Montreal, lesson of the outbreak of small-pox in, 151

Moore, Surgeon-General, presentation to, 667

— Dr. C. F., address on importance and advances in preventive medicine, 419

— Dr. N., carcinoma of gall-duct, 134; renal disease, 533; articular lesions in gout and cirrhosis, 746

Morals, progress in, 543

Morgan, Mr. G. B., sarcoma of kidney, nephrectomy, 23

— Mr. J., case of nevus of the tongue, 192

— Dr. J. G., epilepsy after injury, 80; erythromelalgia, 861

— Mr. J. H., appointment of, as surgeon to Charing Cross Hospital, 543; carcinoma *en cuirasse*, 699

— Dr. W. P., case of opium poisoning in an infant one month old, artificial respiration, recovery after forty-five hours, 850

Morison, Mr. R., orbital aneurysm, 195; suprapubic lithotomy, *ib.*; laparotomy for extra-uterine preg-

- nancy, 422; notes of a case of cholecystotomy, recovery, 1004
- Morphine, toleration of large doses of, 449; poisoning by, 724
- Morris, Mr., proposed testimonial to, 279
- Mr. H., some remarks on the radical cure of hydrocele, with notes of two cases of excision of the tunica vaginalis, followed by recurrence of the hydrocele, 466; two cases of laryngotomy, a suggestion as to the applicability of sutures to the air-passages in cases of cut throat, 850
- Mr. M., congenital pemphigus, 192; is common psoriasis a constitutional or local disease? 591
- Morrison, Mr. J. T. J., lateral curvature, 23; secondary syphilis in an old woman, 1277; subungual exostosis, *ib.*
- Mr. R., rhinoplasty, 596
- Mortality, increase of, in Edinburgh, 363; innovation as to statistics of, *ib.*; of moderate drinkers, 602
- Mortuaries, public, at Glasgow, 1399
- Moscow medical faculty, the, 487
- Mother, suckling, scarlet fever in a, 642
- Mothers, nursing, diet of, 311; young, 1285
- Mott, Dr. F. W., pemphigoid eruption with changes in peripheral nerves, 1273
- Moulin, Dr. C. M., Sprains, their Consequences and Treatment, *rev.*, 83; treatment of empyema, 590
- Mountains, summer in the, 1283
- Mouth and tongue, angiomas of, 20; and chin, congenital cysts in, 469; dry, 589; lupus of, 699; epithelioma of, 1272; deformity of, 1389
- Mucous membrane, transplantation of, 820
- Mules, Dr. P. H., ophthalmia neonatorum, treatment by alcohol and corrosive sublimate, 244; injury to sight by shuttles, 378; rare forms of eye disease, 422; ciliary tumours, 592; new instruments, etc., 646; rupture of kidney, *ib.*
- Mule's artificial vitreous inserter, 26
- Munk, Dr. W., Euthanasia, or Medical Treatment in Aid of an Easy Death, *rev.*, 473
- Munro, Dr. C., sanitary administration in New York, 565
- Murder, child, and inquests, 655
- Murphy, Dr., specimens of uterine and ovarian disease, 195
- Murray, Dr. M., congenital heart disease in adults, 958
- Dr. R. M., a method of graphically recording the exact time-relations of cardiac sounds and murmurs, 10
- Murrell, Dr. W., syrup of tar in winter cough, 464; remarks on paroxysmal sneezing, 1257, 1327
- Muscle, first dorsal interosseous, supplied by the median nerve, 302
- Muscles, of limbs, morphology of extensor, 358; vestigial, *ib.*
- Musculus sternalis, 357
- Museum of Anatomy and Physiology, Newcastle, 422
- Musket, Mr. W. B., obituary notice of, 332
- Myasis, intestinal, 1407
- Mycetoma, 1165
- Myelitis, Dr. J. S. Bristowe on, 1369
- Myoma of uterus, 861
- Myomata, uterine, treatment of, by Apostoli's method, 1065
- Myrtle, Dr., hairwash, 278
- Myxoedema, a case of, 252, 642, 886; report of committee of Medical Society of London on, 1072, 1162, 1176
- N.
- Naas, sanitary condition of, 863
- Nævus of tongue, 192
- Nails, furrows on, 644, 655, 774, 886
- Nairne, Dr. S., how shooting accidents occur, 102; three unusual cases of abdominal section in private practice, 128
- Naphthalin, clinical remarks on, 356
- Naphtol, clinical remarks on, 356; as an antiseptic, 491
- Napier, Dr. A. D. L., the debate on electrolysis at the Obstetrical Society, 1410
- Napier and Kuripapanga as health resorts for pulmonary invalids, 293
- Naphthol β as an antiseptic, 1185
- Narcoplexy, a case of, 491; a remarkable case of, 1231
- Nasal. See Nose
- Naso-pharynx, adenoid vegetations of, 907
- Natal sore, 19
- National Hospital for the Paralyzed and Epileptic. See Hospital
- Medical Aid Company, the, 105, 769, 879
- Nature's Hygiene, Mr. C. T. Kingzett, *rev.*, 1280
- surgery, 1218
- Naval Volunteers, 1413
- Navy, promotions in, 46, 104, 161, 216, 271, 326, 379, 443, 494, 561, 615, 667, 768, 825, 878, 938, 986, 1034, 1088, 1140, 1188, 1249, 1302, 1413; naval medical reports, 561; the estimates for, 1087
- Mercantile, scurvy in, 1393
- Neale, Mr. J. H., mimetic paralysis, speedy recovery, 1271
- Dr. R., *The Medical Digest*, 1255
- Neale's *Digest*, 832, 886, 1043, 1147, 1196, 1255
- Neck, cystic epithelioma of, 135; large wen in treated by a new method, 801; tumour in, invading jugular veins, 854; recurrent sarcoma of, 1246
- Necropsy or dissection, 1129; blood-cyst in, 1389
- Necrosis, of bone, 470; acute, 534; of the pyramids of the kidney, 1059
- Neech, Mr. J. T., cirrhosis of the liver, 956
- Needham, Dr. F., consultation with homœopaths, 614
- Needle, puff and dart, removed from air passages, 195
- Neilson, epidemic of measles at, 1254
- Neilson, Dr., accident to, 493
- Nephralgia simulating renal calculus, 182
- Nephrectomy, case of, 23; ventral, for hydronephrosis, 324, 378, 440, 502; for pyonephrosis, 763
- Nephritis, chronic, in a child, 248; idiopathic, in children, 970
- Nephro-lithotomy, case of, 358; a case of double, in which median and lateral lithotomy had been previously performed, with remarks on sympathy between the kidneys, 795
- Nephro-pyellitis and stone in the bladder, 963
- Nephrorrhaphy, 422
- Nephrotomy, for renal calculus, 356; three cases of, 747
- Nerve, transplantation of from rabbit to man, 1070
- fifth, paralysis of, associated with cataract, 1338
- lateral cutaneous of thorax, nature of, 802
- median, first dorsal inter-osseous muscle supplied by, 302; suture of, 648
- musculo-spinal, paralysis of from pressure during sleep, 24
- right pneumogastric, faradisation of the urinary secretion, 156
- sciatic, excision of a portion of, 595
- spinal accessory, stretching of in torticollis, 245; section of in wry-neck, 252
- Nerves, optic, atrophy of treated by pilocarpine, 189
- peripheral, changes in, pemphigoid eruption with, 1273
- phrenic pneumogastric, etc., alcoholic paralysis of, 854
- Nesfield, Dr., intussusception of the bowel, recovery, 1064
- Netley, chair of hygiene at, 1087, 1137, 1363
- Neurasthenia, therapeutical indications of, 300
- Neurasthenic conditions, nomenclature of, 377
- Neurin, 650
- Neuritis, optic, in chlorosis, 195, 1221; peripheral paralysis from, 594; multiple peripheral, 647
- Neurological Society. See Society
- Neuroses, respiratory, 747
- Neuro-retinitis, prognosis of in Bright's disease, 248
- Neurotic origin of purpura, 676
- Newcastle-on-Tyne, health of, 89; lectures to art students at, 166; correspondence from, 269, 375, 612, 1031; College of Medicine, 269; death-rate of, *ib.*; annual report of the dispensary, *ib.*; the Clinical Society, *ib.*; the Infirmary, 375, 1031; the inquiry at the workhouse, 375, 612; the Durham guardians and their medical officer, 375; medico-legal case at Durham assizes, *ib.*; the Pathological Society, *ib.*; the College of Medicine, *ib.*; the medical officership of the workhouse hospital, 1031
- Newcomer, an enterprising, 1302
- Newmilns, dangerous water-supply at, 431
- Newnham, Mr. W. H. C., suicidal wound of the heart, 1271
- New South Wales, refusal to adopt Pasteur's method in, 479
- Newspapers, advertising in, 662; German, alleged subventions to, 1086
- Newth, Dr. A. H., treatment by anticipation of post-partum hæmorrhage, 831; the horse tax, 876
- Newtownards, poisoning at, 93
- New York State, death-rates of, 620
- New Zealand, thermal springs of, 491
- Nicholls, Mr. F. L., the budget, 766
- Nichols, Surgeon F. P., a simple means of diagnosis in chest diseases, 1147; the treatment of chronic dysentery and its allies, 1271
- Nicholson, Dr. H. A., Manual of Zoology, *rev.*, 1389
- Nickel, action of, 374
- Night blindness, 385
- Nitrate of silver, rapid staining of conjunctiva by, 1112; in encephalitis, 540
- Nitrates, antiseptic value of, 150
- Nitre, poisoning by, 110
- Nitric acid, undescribed fallacy in testing for albumen in urine by, 355
- Nitrites, the action and uses of, 861
- Nitro-benzene, poisoning by, 611
- Nitro-glycerine, the action and uses of, 861
- Nitze, Dr., and the electric illumination of the bladder, 1247
- Nixon, Dr. C. J., nervous diseases: congenital spastic paraplegia, ataxic paraplegia, 354; acute pulmonary tuberculosis, 858
- Nixon, Mr. F. A., suprapubic lithotomy, 1166
- Nodules, tubercular, on iris, 23; rheumatic, 195
- Nomadic population, our, 148
- Nomenclature of neurasthenic conditions, 377
- Norman, Mr. C., dysentery, 250; rare form of mental disease, 1223
- North Berwick, death-rate, 92
- Dublin Union, meat supply at, 433
- London Nursing Association. See Association
- small-pox in the, 29
- Northumberland, Duke of, resignation of presidency of St. John's Hospital, 200
- Norwich Hospital. See Hospital
- Nose, intractable rosaceous, treatment of, 334; influence of disease of, on the thyroid gland, 544
- Notification, compulsory, of infectious disease, 708, 767, 822, 877, 883, 935, 936, 975, 988, 1087, 1141
- Nottingham, small-pox at, 52, 331, 715
- Nouvelle Iconographie de la Salpêtrière, 772
- Nugent, Dr. G. P. L'E., secondary cancer of the lung, 127
- Nuisances, actions to restrain, 338; duties of medical officers of health with regard to, 882
- Nunn, Mr. T. W., necrosis of the greater cornu of the hyoid bone and of ossified portions of the thyroid cartilage, extrusion of sequestra from an abscess in the anterior triangle of the neck, following gummatous ulceration of the tongue and perichondritis of the thyroid and cricoid cartilages, profuse hæmorrhages, pneumonia, phthisis, 1061
- Nurses in Private Nursing, the Duties and Conduct of, Dr. W. L. Richardson, *rev.*, 423
- registration of, 89, 376, 920; Notes on Surgery for, Mr. J. Bell, *rev.*, 141; national pension fund for, 142, 257, 311, 365, 428, 654, 811, 815, 983
- 1194, 1344; for the sick poor, 557; report of Glasgow Training Home for, 605; strike of, at Sheffield, 1066; English, for Kas-el-Aini, 1408
- Nursing, for the very poor, 557; in Burmah, 604; pauper, 655
- Nursing Record, the, 772
- Nursing School for Cairo, 809
- Nux vomica, treatment of alcoholism by, 242
- Nystagmus, miners', 24
- O.
- Oath of Hippocrates, the, 411
- Oban, lake dwelling at, 1075
- Obesity, treatment of, 100; albuminous food in, 1300
- Obituary, Dr. Gustave Bernutz, 51; Mr. James Brideoake, 52; Mr. G. Sylvester, *ib.*; Mr. J. Williams, *ib.*; Dr. H. Miller, 107; Professor Tito Vanzetti, 164; Dr. T. K. Wheeler, 165; Professor G. Wertheim, *ib.*; Inspector-General H. J. Giraud, *ib.*; Mr. S. Hey, 220; Dr. W. M. Carpenter, *ib.*; Mr. T. Bodart, *ib.*; Dr. R. R. Stilwell, *ib.*; Professor A. Gray, 275; Dr. J. T. I. Boswell, *ib.*; Mr. W. B. Mushet, 332; Dr. M. Leahy, *ib.*; Professor Wagner, 445; Dr. C. C. King, 497; Mr. F. Hird, 498; Mr. F. Boase, *ib.*; Mr. A. McBean, *ib.*; M. Léon Basereau, *ib.*; Mr. T. B. Curling, 563; Dr. R. P. B. Taaffe, 564; Dr. J. White, *ib.*; Mr. A. P. Adams, 621; Surgeon-Major J. C. Lawrenson, *ib.*; Dr. R. G. Latham, 672; Mr. F. Keras, 722; Professor Fedele Fedeli, 770; Mr. T. Hitchcock, 827; Mr. G. Yates, *ib.*; Mr. R. Travers, *ib.*; Surgeon-Major R. H. Gardner, 833; Mr. H. J. Dwelly, *ib.*; Professor de Chaumont, 940; Mr. H. Turner, 988; Mr. C. Goodwin, *ib.*; Dr. W. Alexander, *ib.*; Dr. Mark Long, 1040; Dr. P. Leonard, *ib.*; Dr. P. A. van der Laan, *ib.*; Mr. A. C. Rich, 1091; Mr. H. C. Macewen, 1092; Mr. J. Rigby, 1144; Dr. W. A. Richards, 1190; Dr. M. B. Gairdner, *ib.*; Surgeon-Major W. C. Coles, *ib.*; Professor L. M. Politzer, 1250; Mr. D. de Berdt Hovell, 1303; Mr. J. M. Howie, *ib.*; Dr. T. H. Tukey, 1364; Miss A. Fisher, *ib.*; Dr. T. E. Mason, 1416; Mr. J. Brickwell, sen., *ib.*
- O'Brien, Dr. J. J., practice in America, 773
- Obstetric bags, an ergot mill for, 547
- cones, Gale's, 26
- Obstetrical Society. See Society
- Obstruction, acute intestinal, due to the presence of a Mickel's diverticulum, 72; intestinal, 3010
- acute intestinal, complicating utero-gestation, 80; Oediput, ankylosis of, 700
- Occlusion of the left bronchus, 76
- O'Connell, Dr. P., diphtheria during pregnancy, 279
- O'Connor, Dr. J., spindle-celled sarcoma, 963; round-celled sarcoma of kidney, *ib.*; nephro-pyellitis and stone in the bladder, *ib.*
- Ocular. See Eye
- Odontological Society. See Society
- Oedema of larynx, 80; elephantiasis of face from lupus, 945; of infants and phlegmasia dolens, 657; fugitive, of eyelids, 1006, 1147, 1160, 1255, 1256; strophanthus in mitral disease with, 1196; persistent, of foot, 1119
- Oesophagus, foreign body in the, 80; simple stricture of the, 593

- Ogilvey, Surgeon-General J., antipyrin in migraine, 75
- Ogston, Professor, cancerous uterus, 81; intubation of the larynx, 1224; composite photograph, *ib.*
- Oil of evodia, a deodorant, 145
- Oldham, small-pox at, 814
- Oleate of zinc and iodoform in gynecology, 19, 333
- Olecranon, rare fracture of the, 593; fracture of by indirect violence, 910
- Olive oil in the treatment of gall-stones, 933
- Oliver, Dr. J. F., treatment of epilepsy, 674
- Dr. J., case of encysted serous pelvic peritonitis, 1057
- Dr. T., thoracic aneurysm, 195; notes on a case of traumatic epilepsy successfully treated by trephining, 236; empyema treated successfully by incision, perforation, and drainage, 422; aneurysm of thoracic aorta, 596; an unusual case of hematuria, 1111
- Olympian wrath, 1233
- Onobio, physiological action of, 1407
- Oophorectomy for uterine fibroid, 538
- Operations à l'Amphithéâtre, Dr. Crouzat, *rev.*, 253
- Open spaces for the metropolis, 165; and the public health, 310
- Ophthalmia neonatorum, treatment of by alcohol and corrosive sublimate, 214, 386; purulent, 251; prevention of, 472; and subsequent blindness, 971; gonorrhoeal, 1340
- Ophthalmic operations, 44
- practice, mercury in, 595
- Surgery, Messrs. R. B. Carter and W. A. Frost, *rev.*, 595
- Ophthalmological Society. *See* Society
- Ophthalmoplegia externa, 51, 1374; due to alcohol, 464; interna, left, 1224
- Ophthalmoscope, refraction, 1224
- Opium, poisoning by, 350; effect of on the fœtus in utero, 972
- Oration, the Hunterian, 335
- Orbicularis, spasmodic entropion, treated by stretching the, 19
- Orbit, cystic tumour of, 539; pulsating tumour of, 592; exostosis of the, associated with cerebral tumour, 646; exostosis of with an intracranial growth, 1338
- Ord, Dr. W., on some curious relations of gastric ulcer, 554; hyperpyrexia in acute rheumatism, treated by ice-pack, 697; case of ulcerative endocarditis, 707; conclusions of the Myxœdema Committee of the Clinical Society of London, 1162
- Organs, urinary, some points in the surgery of, 2, 113, 229, of circulation and respiration, development of the, 731
- Ormsby, Dr. L. H., Medical History of the Meath Hospital and Co. Dublin Infirmary, *rev.*, 912; biennial election of president, Royal College of Surgeons in Ireland, 1186
- Ormerod, Dr., pneumothorax in a child, 21; two cases of Friedreich's disease, 469
- Orotava, 675
- Orphanages and charity schools, 1072
- Orthopædic apparatus, illustrations of, 686
- Orthopædische Chirurgie, Dr. A. Schreiber, *rev.*, 1280
- Orthosayphon stamineus, 950
- Orton, Dr. C., puerperal aphasia, 415
- Orwin, Dr., lupus of the mouth, pharynx, and larynx, 699
- Osborn, Mr. S., undescended testicles, 167
- Ossification of skull, 357
- Ostitis, 298; deformans, 356, 534, 644
- Osteo-arthritis, some hitherto undescribed forms in the history of, 731
- Osteotomy, non-union after, 648
- Otago University. *See* University
- Otitis media, cerebral abscess in connection with, 530, 534, 777
- Out-patient departments of hospitals, organisation of, 207
- Ovaries, abortion after removal of, 861
- Ovariectomies, early, 326
- Ovariectomy at the end of the seventh month of pregnancy, 296; for large multilocular ovarian cystoma, 393; case of, 594; in Belfast, 606; M. Terrillon on, 611; successful in a patient aged 82, 1127; urticaria diffusa vel febrilis, occurring after, 1160, 1248; Dr. Bantock's record for three years in the Samaritan Hospital, 1375
- Ovary, cystic, removal of, 22; cystic disease of, with hæmato-salpinx, 249; blood cyst of the, and hydrosalpinx, *ib.*; cystic disease of the, *ib.*; of a fetal cat, cystoma of the, 251; sarcoma of, 648; tumour of, in a child, 960; large round-celled sarcoma of, 963; prolapse of, 1389
- Over-population and immigration, 1125
- Owen, Mr. E., a case of vesical calculus, with remarks on the suprapubic operation for stone, 75; sporadic cretinism, 137; on the medical student and his environment, 175; anomalous sacral appendage, 298; extensive carbuncles treated by erosion, 643; injury to lower epiphysis of ulna, 699; radical operation for lumbar hernia, 957, 961
- Owen, Dr. I., report on the inquiry into the connection of disease with habits of intemperance, 1309
- Dr. J., immunity of certain towns from diphtheria, 558
- Mr. L., abscess of frontal sinus, 356
- Dr. S. H., spasms nutans, 1115; paramyoclonus multiplex, *ib.*
- Owens College. *See* College
- Owens, Sir G., testimonial to, 1024
- Oxide of zinc in infantile diarrhoea, 931
- Oxley, Miss, appointment of, to charge of nurses in India, 109
- Oxypropylendiisomyline, 1135
- Oxyurides vermiculares, epileptiform seizures in an adult caused by, 1056
- P. P.
- Paddington Green Children's Hospital. *See* Hospital
- Page, Mr. F., central sarcoma of upper end of femur, amputation at hip-joint, 189; hypertrophy of leg, rare misplacement of testis, *ib.*; spasmodic torticollis following injury to the cervical spine, successfully treated by stretching the spinal accessory nerve, 245; dislocation of lens, 422; sarcoma of thigh, 595; three cases of stone in the bladder, successfully treated by suprapubic lithotomy, 1113
- Mr. H. W., treatment of carbuncle by scraping, 635; a case of double nephro-lithotomy in which lateral and median lithotomy had been previously performed, with remarks on sympathy between the kidneys, 795; rupture of intestine without external wound, 1163
- Paget, Sir J., on scientific study, 542
- Mr. S., so-called idiopathic dilatation of colon, 246
- Paisley, epidemic of fever at, 34, 153
- Infirmary and Convalescent Home. *See* Infirmary
- Palate, soft, two rare growths of the, 131
- Pal-Exner method of staining sections, 642
- Paley, Dr. F. J., some remarks on spinal curvatures and its results, 646
- Paling, Mr. W. H., munificent offer of estate to form convalescent home, 942
- Palmer case, the, 569, 624
- Dr. C., glycerine as an injection, 569
- Palpation of the thorax, 110
- Pancreas, cancer of the, 133, 647
- Papain in dyspepsia, 1296
- Papillary growths, 700
- Papilloma of both Fallopian tubes and ovaries, 416; of bladder, 471
- Paradise, a tramp's, 332
- Paralysis of the musculo-spiral nerve, from pressure during sleep, 24; reflex, 80; diphtheritic and related forms of, 225; infantile, 251; alcoholic with phthisis, terminating in fatal left hemiplegia, 296; pseudo-hypertrophic, 539; from peripheral neuritis, 594; congenital facial, 656; of the ocular muscles, 699; alcoholic of phrenic, pneumogastric and other nerves, 854; agitans, 1063; mimetic, 1271; obstetrical, 1277; of fifth nerve associated with cataract, 1338
- Paramore, Dr. R., metropolitan provident dispensaries, 501
- Paramyoclonus multiplex, 1115
- Paraphenacetin, 1126
- Paraplegia, congenital spastic and ataxic, 354; due to spinal curvatures, recovery from, 422
- Parasites, intestinal, 193; in fish, 656
- Parasitic fœtus, 312, 416, 436, 498; origin of malignant growths, 280
- Paris, correspondence from, 40, 99, 156, 374, 438, 490, 555, 610, 661, 716, 764, 820, 930, 979, 1030, 1082, 1135, 1184, 1246, 1296, 1360, 1407; cremation in, 52; utilisation of sewage of, 193, 209; laicisation of the hospitals of, 323; fire at the Faculty of Medicine of, 381; new medical library in, 566; students at Medical Faculty of, 567; water supply of, 716; ambulance service for, 932; order regarding dogs in streets of, 1254; hydrophobia in, 1400
- Paris, the New Judgment of, Philip Lefarque, *rev.*, 965
- Parke, Deputy Surgeon-General C. T., is homœopathy increasing? 54
- Parker, Mr. R., a truss for inguinal and femoral hernia of one or both sides, 424; on the excision and scraping of tubercle, 690; on comfortable artificial legs, 694
- Mr. R. H., a dangerous mixture, 133
- Mr. R. W., isolation and scarlet fever, 42; osteitis and periosteitis, 298; two fatal cases of acute intussusception in infants aged 3 and 4 months respectively, 1163
- Parkes, Dr. L., death-rates as tests of healthiness, 701; the communicability of tubercle through cow's milk, 847
- Parkes, Museum, donations to, 384, 500, 830, 1035, 1116; presentation of certificates by Duchess of Albany, 1019
- Parkin, Dr. J., Are Epidemics Contagious? *rev.*, 252; the Volcanic Origin of Epidemics, *rev.*, 303
- Parkinson, Mr. J. H., facts and figures in connection with the climate of California, 953
- Parks, for the people, 1146; electric lighting of the, 1232
- Parliament, medical notes in, 380, 442, 497, 563, 617, 668, 721, 771, 826, 878, 939, 987, 1039, 1089, 1144, 1252, 1303, 1363, 1415
- Parotid, mixed tumours of, 416
- Parrott, Mr. T. G., tetanus after miscarriage, 956
- Parsons, Mr. F. H., reciprocity of practice, 213
- Dr. J. I., electricity in the treatment of uterine fibroids, 538, 614; the action of the constant current on uterine fibromata, 799
- Mr. T. E., case of fracture of the base of the skull, prolonged insensibility, 1336
- Parthenion, 1285
- Partners, shares of special fees of, 273; signature of lunacy certificates by, 327; and assistants, 494
- Partnership, with an unqualified person, 880; cost of deeds of, 939
- Partridge, Dr. T. O., quinine in pregnancy, 725
- Parturition, hemiplegia occurring nine days after, 1011
- Pasteur, M., award of prize to by the Turin Academy of Sciences, 89; treatment of hydrophobia by, 223; refusal to adopt method of in New South Wales, 479
- Institute, progress of, 323
- Pasteurism in Havana, 108; in France, 189; in Poland, 331; in Rio de Janeiro, 725
- Patella, suture of, 24
- Paterson, Dr. A. M., abnormality of the kidney, 646
- Pathological Society. *See* Society
- Pathology in Dublin, 378
- of Intra-uterine Death, Dr. W. O. Priestley, *rev.*, 661
- Patient, paying, convalescent home for, 64; at hospitals, 1420
- Patients, canvassing for, 327; charges to, 494; deceased, 668
- Paton, Dr. J., Mr. G. Hastings and the compulsory notification of infectious diseases, 1087
- Patton, Mr. A. S., rupture of the uterus, 901
- Paul, Mr. E. W., combined nasal and oral respirator, 1280
- Pay, who is to? 724
- Pay system in hospitals, the, 919
- Peak Hydropathic and Thermal Establishment at Buxton, enlargement of, 772
- Pean, M., presentation to, 36
- Pearce, Dr. W., are battalion surgeons non-commissioned officers? 824
- Peard, Dr. H. W., poisoning by nitre; treatment with apomorphine, 110
- Pearse, Dr. T. F., "membrane" aspirator for cases of diphtheria after tracheotomy, 1227; trachea-inhaler for use after tracheotomy, 1391
- Pearson, Dr. C. T., the Coachford poisoning case, 419
- Pectoralis quartus and the achselbogen, homology and innervation of the, 802
- Pedley, Mr. F. N., how to reform the dental departments of our hospitals, 741, 936
- Peer, a homœopathic, 828
- Pelada, is it contagious? 374; epidemic of, 1360
- Pellietierine as a vermifuge, 323
- Pelvic disease in women, etiology of, 303
- Pemphigoid eruption with changes in the peripheral nerves, 1273
- Pemphigus, congenital, 192
- Penfold, Mr. O., Calf Lymph Culture and Vaccination, *rev.*, 304
- Penis, Thiersch-Gould's operation for removal of, 699; gangrene of, 907
- Pennsylvania, Fifth Report of the State Committee on Lunacy of the Commonwealth of, *rev.*, 1168
- Penny, Mr. W. J., on bone-setting, 1102
- Pensions of asylum officers and the Local Government Bill, 1027
- People, parks for the, 1146
- Pepper, adulteration of, 331
- Peppermint water in pruritus pudendi, 793
- Percival, Mr., aneurysm of the innominate artery, simultaneous ligature of right subclavian and carotid arteries, arrest of the disease, 1161; compound dislocation of ankle and knee, 1383
- Perforation, peritonitis from, 1338
- Perichondritis, carcinomatous and tuberculous of larynx, diagnosis of, 609; of the larynx, 790, 936, 1160; and cancer of the larynx, 876; traumatic of the larynx, 899
- Perihepatitis in a boy, 593; in a man, 960
- Perineum, ruptured, 885; ruptured, catgut sutures in the operation for, 1217
- Periosteitis, 298
- Peritoneum, removal of hairpin from, 368; case of punctured wound of the, with protrusion of the intestine; recovery after operation, 1219, 1276

- Peritonitis**, tubercular, abdominal section in, 24; abdominal section for, 861; acute, successfully treated with saline purgatives, *ib.*; case of encysted serous pelvis, 1057; saline purgatives in the treatment of, 1112; from perforation, 1338
- Perityphilitis**, resection of vermiform appendix in, 1245
- Permanganate of potassium** in amenorrhœa, 36; in toothache, *ib.*
- Perry**, Surgeon A., sarcoma of suprarenal capsules simulating Addison's disease, 1382
- Perth**, formation of centre of St. Andrew Ambulance Association at, 1113
- Sick Nursing Society. See Society
- Pertussis**. See Whooping Cough
- Petition of Scottish licensing bodies to Privy Council** for powers of graduation, 281; of the Association for Promoting a Teaching University, 263; of the University of Cambridge, 263, 372; of Westminster Hospital Medical School, 372; of the University of Oxford, *ib.*; to the House of Commons against the taxation of horses of medical practitioners, 761
- Piennell**, Mr. E. B., tea and teeth, 1032
- Phagedæna**, local application of calomel in, 694
- Pharmaceutical Society**. See Society
- Pharmacists**, women as, 450; grocers not, 1126
- Pharmacopœia**, the British, for 1885, 95; as a standard, 1122
- Pharyngitis**, sloughing, 422; acute infectious, 548; phlegmonous, 763; hemorrhagic, 846
- Pharynx**, lupus of, 669
- Phenacetine**, 744, 901, 1113
- Philanthropists**, a prince of, 48
- Philip**, Dr. R. W., a contribution towards the etiology of phthisis, 180
- Philippi**, Dr. F. A., treatment of ulcer cruris, 245
- Philipson**, Professor, ulcerative endocarditis, 195
- Phillips**, Mr. J., The Etiology and Pathology of Hydramnios, with its Relation to certain Fœtal Deformities, *rev.*, 702; fibromyomata complicating pregnancy, 798, 1331
- Dr. L., saccharin, 26; Pathology and Treatment of Abortion, *rev.*, 702; abortion after removal of ovaries, 861
- Philpot**, Dr. C. W., compulsory notification of infectious diseases, 822; local treatment of eczema, 1115
- Mr. G. P., acquittal of on a charge of conspiracy, 1254
- Philson**, Dr., consultation with homœopaths, 718
- Phlebitis**, suppurative of uterine veins, 648
- Phlegmasia dolens** and œdema of infants, 657
- Phlegmon of broad ligament**, *post-mortem* appearances of, 78
- Phosphorus**, poisoning by, 356; [the liver in poisoning by, 1064]
- Photographs of the eye**, 809
- Photography**, clinical, of the eye, 374; magnesium light in, 1019
- Phoxylins** as a surgical dressing, 555
- Phthisis**, Climatic Treatment of in the State of Colorado, Dr. M. Charteris, *rev.*, 84; climate for, 110; a contribution towards the etiology of, 180; cases illustrating the antiseptic and antipyretic treatment of, 184; the etiology and curability of, 239; treatment of, 471; salicylic acid in, 491; pulmonary, creasote in, 548; pulmonary, carbolic acid in, 555; sulphurous inhalations for, 603; laryngeal, lactic acid in, 610; hypodermic injection of eucalyptol in, 611; laryngeal treatment of, 647; pulmonary, 654; guaiacol in, 657; inhalations of hydrofluoric acid in, 758; pulmonary, hydrofluoric acid in, 933; chronic, with atlanto-axoid disease, 964; following syphilitic disease of throat, 1061; wasting of the muscle of the chest in, 1185; syphilis modifying, 1277
- Physical education**, 1396
- Physicians**, English, at Swiss health-resorts, 147
- Physiological and Pathological Researches**, Surgeon-Major T. R. Lewis, *rev.*, 1167
- Physiologists on Mont Blanc**, 1129
- Physique and diet of the soldier**, 1286
- Pigments of green pus**, 664
- Pigs**, etiology of contagious pneumonia in, 209, 931
- Piles**, treatment of by injection, 1063
- Pilgrimage to Mecca**, sanitary aspects of, 611
- Pill**, a tonic, 1043
- Pills**, capsules, Mackesson and Robbins's, 86
- Pilocarpine**, uræmic convulsions treated by, 188; atrophy of the optic nerves treated by, 189; in Bright's disease, 438
- Pin**, suicidal wound of the heart with a, 250; passed *per anum* in forty hours, 1308
- Pinder**, Mr. G., British qualifications, 502
- Pinna**, adenoma of the, 589
- Pinol** (Burroughs), 26
- Piper**, Mr. T., Metropolitan Provident Medical Association, 103
- Pistyan**, a visit to, 945
- Pit burial at Dalbeth**, 759; in Scotland, 827
- Pitt**, Dr. G. N., malignant growths of pleura and bronchial glands, 1059; Charcot's disease, 1060
- Pittroff's almond biscuits** for diabetic patients, 197
- Pitts**, Mr. B. case of congenital (?) deformity of shoulder-joints, 192; navoid growth of tongue, *ib.*; amputation of the hip-joint for sarcoma of the femur, secondary hemorrhage, ligature of the common femoral, recovery, 468; congenital cysts in mouth and on chin, 469; villous carcinoma of the right breast, 533
- Pituitary body**, adenoma of in a ewe, 134
- Placenta previa**, case of, 458, 832, 943, 993; stoppage of hemorrhage in by early application of forceps, 642
- Plaques**, ancient and modern, 430
- Plaster**, Mr. W. H., case of labour with double uterus and vagina, 956
- Plaster**, the "Leicester" adhesive, 26
- Playfair**, Sir L., election of as Chairman of Committee on the City of London Fire Inquests Bill, 725
- Dr. W. S., electrolysis in the treatment of uterine fibroids, 102
- Pleuro-pneumonia**, traumatic, 1165
- Pleura**, sarcoma of the, 646; malignant growths of, 1059
- Pleurisy**, "phthisiogenic," 979
- Plumbers' Company**, the issue of certificates by, 52, 1193
- Plumbers**, registration of, 28, 315, 479, 622, 760, 813
- Plumbing**, sanitary, 865
- Plumbism**, 749
- Plymouth and Devonport Medical Society**. See Society
- Pneumatikon**, the, 1122, 1227
- Pneumonia occurring in children**, 24; new form of infectious, 202; contagious of pigs, etiology of, 209, 931; croupous, etiology of, 548; empyema following, 1051; acute lobar and chronic Bright's disease, 1275; after history of, the guide to its treatment, 1380
- Pneumothorax in a child**, 21
- Pocock**, Dr. E. F., presentation to, 447
- Podophyllin**, 501; liq. et. pepsin (Hockin) 650; and oily diarrhœa, 674; liq. et. belladonnæ c. strychnia (Hockin) 702
- Poison and medicine bottles** (Holt and Kilner Bros.), 1391
- Poisoner**, an arsenic, 560
- Poisoning**, by lead, 89, 223, 333, 555; by cocaine, 100, 421, 438, 757; by nitre, 110; by artificial Selters water, 149; by sewer gas, 153; by phosphorus, 356; after eating buns, 433; by carbolic acid, 605; by benzine and nitro-benzine, 611; by belladonna and acetonite, 694; by morphine and chloral, 724; by stramonium, 850; by opium, *ib.*; — case, the Coachford, 419
- myth, the Brazilian, 919
- Poisonous food**, 91
- Poland**, Pasteurism in, 331
- Police**, ambulance instruction for the, 1042
- Police surgeon**, censure of by a jury, 1042
- Politics and medicine in Alsace**, 1126
- Pollitzer**, Professor L. M., obituary notice of, 1250
- Poll-tax**, hospital for St. Petersburg, 1071
- Pollution of the Thames**, 500; of the River Lee, Cork, 1024
- Polydactyly** hereditary, 810
- Polypus**, laryngeal, spontaneous detachment of, 149, 245; unusual form of uterine, 646
- Poor-Law Medical Officers' Association**. See Association
- Poor**, nursing for the, 557; condition of the, and the Church of Scotland, 1235
- Pope and Plante**, Messrs., change of address, 675
- Port Glasgow**, small-pox at, 431; epidemic of measles at, 765, 935; St. Andrew Ambulance Association at, 935, 1254
- Porter**, Brigade-Surgeon, intestinal parasites, 193; pseudo-hypertrophic paralysis, 539
- Dr. etiology of chorea, 749
- Portsmouth Hospital**. See Hospital
- Portrait of Dr. J. T. Banks**, 93; of Dr. Wilson Fox, 386; of Sir C. Burrows, 427, 483, 969; of Dr. G. Johnson, 1347
- Portraiture Contemporaneous**, Mr. H. Barraud, *rev.*, 304
- Portugal**, medicine in, 1042
- Post-graduate course**, for dentists, 427; for skin diseases, 502; in Liverpool, 1041
- Post-mortem**, appearances of phlegmon of broad ligament, 78; examinations, payment for, 879
- Post-nasal growths**, 251; forceps for, 474, 597
- Potter**, Mr. P., rare congenital deformity of the hands, 801
- Poulain**, Dr. Orotava, 675
- Powders**, cold, treatment of eczema by, 1236
- Powell**, Mr. E., cerebral atrophy in hemiplegia, 1389
- Mr. J., strophanthus in mitral disease, with œdema, 1196
- Power**, Mr. D. A., periosteal lipoma, 416; sarcoma of the urinary bladder, 645
- Power**, Mr. R., vital statistics of convict prisons, 773
- Practice**, club, 1415
- unqualified, covering, 273, 879, 1415; in America, 773, 831, 1043; in Australia, 1307; a case for the Apothecaries' Society, 1414
- Practitioners**, general and consultants, 48; unqualified agreements with, 105; and quacks, 327; retired etiquette for, 616; irregular in South Africa, 1251
- Prague**, sanitary report on, 1346
- Pratt**, Mr. J. D., trephining in brain disease, 22
- Prayer-book**, the Hospital, Dr. E. J. Waring, *rev.*, 650
- Pregnancies**, extra-uterine, preparations of, 24
- Pregnancy after removal of cancer of vagina**, 32; scarlatina during, 78, 589, 796; tubal, rupture of the sac in the earlier stages of, 127; extra-uterine treated by abdominal section, 129; extra-uterine operations for, 147; diphtheria during, 279; extra-uterine, Martin's method in dealing with the placenta and sac in laparotomy for, 200; ovariectomy at the end of the seventh month of, 296; convulsions in, 303; constipation during, 333, 449; extra-uterine, laparotomy in, 422; early extra-uterine, diagnosis and electrical treatment of, 535; small-pox and, 567; quinine in, 569, 725; fibromyomata complicating, 798, 1331; ruptured tubal, occurring twice in the same patient, 1001; extra-uterine cured by abdominal section two hours and a-half after rupture, 1152; sextuple and septuple, 1186; sextuple, 1233; ectopic, 1299; ruptured tubal, 1386
- Prendergast**, Surgeon-Major J., death of, 1145
- Preparations of extra-uterine pregnancies**, 24
- Prescribing**, carelessness in, 1348, 1360
- Present**, a doctor's, 111
- Presentation**, to M. Péan, 36; to Dr. H. R. Joel, 52; to Deputy Surgeon-General C. G. Irwin, 146; to Dr. McKane, 360; to Dr. E. F. Pocock, 447; to Mr. W. Hill, 480; to Mr. W. L. W. Marshall, 648; to Surgeon-General Moore, 667; to Professor Cleland, 755; to Dr. Midwinter, 814; to Dr. James Hutchison, 883; to Dr. S. W. D. Williams, 898; to Mr. W. L. Thomas, 964; to Mr. R. F. Symmons, *ib.*; to Dr. E. S. Wood, *ib.*; to Dr. Cobbold, 1016; to Mr. G. P. Torney, 1077; to Dr. C. Knott, *ib.*; to Dr. A. H. Corley, 1132; to Mr. Bryant, 1231; to Mr. D. C. Embleton, 1254; to Dr. W. E. Dawson, 1306; to Dr. G. Johnson, 1347; to Dr. F. H. Appleby, 1350; to Mr. T. Jones, 1366; to Dr. W. Kent, 1375
- Press**, the lay, and medical practitioners, 55
- Preston**, small-pox at, 1298
- Medico-Ethical Society. See Society
- Prichard**, Mr. A., treatment of carbuncle, 869
- Priddham**, Mr. C. J. C., Metropolitan Medical Provident Association, 57
- Priestley**, Mr., plumbism, 749
- Dr. W. O., The Pathology of Intra-uterine Death, *rev.*, 861
- Prince of philanthropists**, a, 48
- Princess Christian**, visit of, to London Hospital, 474
- Pringle**, Surgeon-Major R., the Contagious Diseases Acts in India, 1300
- Prison**, a dispensary doctor sent to, 103; a medical practitioner sent to, 922
- Prisons**, the sanitation of, Mr. Justice Grantham on, 705; convict, vital statistics of, 773; convict, report of directors of, for 1886-7, 816
- Prize**, offered by Her Majesty the Empress of Germany, 443; the William F. Jenks Memorial, 447; essay, 499; the Fothergillian, 534; for essay on best means of procuring water for Brussels, 619; Marshall Hall, award of, 866; the John Reid Medical, 1131
- Prochnov**, Dr. J., a contribution to the statistics of stone operations, 1005
- Profits or arrears**, 879
- Prognosis**, 151
- Progress in morals**, 543
- of Preventive Medicine during the Victorian Era, acceptance of copy of, by the Queen, 1194
- Proptosis**, pulsating tumour of orbit with, 592
- Prosecution under the Dentists Act**, 105
- Prostate**, enlargement of the, 355; enlarged, electrolysis in, 933, 1185
- Prostatectomy**, suprapubic, 908
- Prostitution in Brussels**, 277
- Protection**, in the States, 166, 493; imperfect, 769
- Provost of Trinity College**, Dublin, death of the, 433
- Provide**, Dr. R. L., syphilitic psoriasis, 595; Charcot's joint disease, 595, 596; elephantiasis of scrotum, 595
- Provwse**, Mr. W., glycerine as an injection, 449; constipation during pregnancy, *ib.*; transverse rupture of uterus, 531; treatment of epilepsy, 623
- Pruritus pudendi**, peppermint water in, 793
- Pryce**, Mr., hydatid of liver, 470
- Pseudo-glioma**, 24, 594

- Pseudo-mania, 449
 Pseudo-tuberculosis, bacillary, 1029, 1184
 Psoriasis, treatment of, by iodide of potassium, 27; accompanied by corns on the palms of both hands, 74; of wide distribution and rapid development, 195; common, is it a constitutional or local disease? 591; syphilitic, 595; palmar treatment of, 1043
 Psychological medicine at the Ninth International Congress, 96
 Psychology, Physiological, -The Elements of, Professor G. T. Ladd, rev., 649
 — A Students' Manual of, Drought, rev., 1225
 Puberty, etiology and classification of anæmia of, 688, 699
 Pubes, dislocation of head of femur on to, 24
 Public Health, district medical officers and "club doctors," 49; to obtain a diploma in, 49; fee for forceps case, *ib.*; compulsory notification of infectious diseases, *ib.*; quarantine in Malta, *ib.*; Poor Law Medical Officers' Association, 49, 565; of English towns, 50, 106, 164, 219, 273, 329, 382, 446, 496, 565, 619, 670, 723, 770, 828, 882, 940, 989, 1038, 1093, 1141, 1191, 1251, 1304, 1365, 1417; dismissal of a public vaccinator without inquiry, 106; English urban mortality in the fourth quarter of 1887, 163; the Metropolitan Asylums Board, 164; the Aberdeen double qualification, *ib.*; the true death-rates of London districts during the fourth quarter of 1887, 218; the recent appointment of medical officer for the Caldicott district of the Chepstow Union, 219; diphtheria at Enfield, 219, 1191; workhouse masters and medical officers, *ib.*; usefulness of by-laws as to new buildings, 274; appointment of inspectors of the Local Government Board, *ib.*; small-pox at Sheffield, 274, 383; Sanitary Registration of Buildings Bill, 274; the Registrar-General's quarterly return, 328, 1092; sanitary registration of buildings, 328; the President of the Local Government Board and the value of vaccination at Sheffield, *ib.*; record of vaccination in the hospitals of the Metropolitan Asylums Board, 329; margarine and butter, *ib.*; compulsory closing of a school, *ib.*; wanted a model small-pox hospital, *ib.*; reports of medical officers of health, Tunbridge Wells Urban, 361; St. Giles, 437; Withington Urban, 445; Kensington, *ib.*; Chelsea, *ib.*; Poplar, *ib.*; Walsall, 496; Lambeth, 497; Stamford, *ib.*; Taunton Urban and Rural, *ib.*; St. Luke, Middlesex, 565; Wandsworth, 620; Batley, *ib.*; Baccup, *ib.*; Bootle-cum-Linacre, *ib.*; Holborn, *ib.*; Aston Manor, 683; Jarrold, 1143; Kidderminster Urban, *ib.*; Holworthy Rural, *ib.*; Bath, 1144; River Tyne Port, *ib.*; Torquay, *ib.*; health of England and Wales during 1887, 381; medical practitioners and officers of health, 382; repudiation of overseer's order by a board of guardians, 446; certificates of successful vaccination, *ib.*; English urban mortality in 1887, 495; sanitation in dwellings, 496; the post of public vaccinator at Walsall, *ib.*; payment for medical attendance in sanitary hospitals, *ib.*; small-pox in Sheffield, *ib.*; births and deaths, *ib.*; post of public vaccinator for Walsall, 620; true death-rates of London sanitary districts for 1887, 669; damages for defective house drains, 670; exhaustion and destruction of sewer-gas by means of a strong and destructive heat, *ib.*; workhouse inquest, 671; the procedure in placing pauper lunatics under care and control, 723; important decision under the Public Health Act, *ib.*; text-books on hygiene, 724; hospitals for infectious disease, *ib.*; who is to pay? *ib.*; factory inspectors, *ib.*; guardians and medical officers, 770; true death-rates of London districts during the first quarter of 1888, 881; the Government sanitary survey, 882; duties of medical officers of health with regard to nuisances, *ib.*; administration of in Bradford, 940, 1038; English urban mortality in the first quarter of 1888, 1036; medical officers of health and the Local Government Bill, 1037; hospitals for infectious diseases, *ib.*; cholera in Chili, 1038; the powers of the registrar of deaths, 1039; Poor Law Medical Officers Association and the Public Health (Prevention of Diseases) Bill, *ib.*; burial reform, 1093, 1365; is a smithy a nuisance? 1093; statistics of notification of disease, 1141; Swinton small-pox hospital, 1142; the closure of contaminated wells, *ib.*; guardians and medical officers, 1143; Sir R. Rawlinson on metropolitan sewage, *ib.*; fees for attendance on Private Bills Committees, 1144; diseases of the respiratory organs at Middlesbrough, 1191, 1304; payment for attendance on a case of abortion, 1192; drainage and diphtheria, 1251; the Allotments Act, *ib.*; disinfection by heat, 1252; diphtheria on Shooter's Hill, 1304; qualifications and diplomas in State Medicine, 1305; provision for infectious diseases in Liverpool, 1365; inspection of meat at Glasgow, 1417
 Public Health Act. See Act
 — Ireland, health of principal towns, 51, 106, 164, 219, 273, 382, 446, 496, 565, 619, 670, 828, 882, 1093, 1192, 1252, 1304; reports of medical officers of health, Cork, 776
 Public Health, Scotland, health of principal towns, 50, 106, 164, 219, 273, 382, 446, 496, 565, 619, 670, 723, 770, 828, 882, 940, 990, 1039, 1141, 1192, 1252, 1304, 1417; medical officer of health for Aberdeen, 274; pit burial in, 827; the Margarine Act in operation, 882; and asphalt pavements, 1023; handbook of Edinburgh Health Society, 1093; infectious diseases and the sale of milk, *ib.*; penalty for the sale of unsound meat, 1192
 Publication, incautious, of a case, 1301
 Puerperal fever. See Fever
 Pulmonary diseases, bisulphide of carbon in, 421
 Pulsus paradoxicus, pericardial effusion with, 735
 Pumiline, 85
 Puncture, abdominal, in tympanites, 799, 900
 Punishment, corporal, in elementary schools, 1129
 Purcell, Dr. F. A., Thiersch-Gould operation for removal of penis, 699; kolpo-hysterectomy for malignant disease, 1015
 Purdy, Dr., case of variola coincident (?) with typhoid, 540; antiseptic midwifery, 909
 Purefoy, Dr. R. D., pudendal hamatocoele, 22
 Purgatives, saline, acute peritonitis treated successfully by, 861
 Purpura, neurotic origin of, 676
 Purser, Dr., an effect produced by direct stimulation of the heart, 302
 Pus, green, pigments of, 664
 Putrefaction, relation of, to infectious diseases, 143
 Pyæmia, serious brain symptoms following, 22; chronic recovery from, 193; of dental origin, 1339
 Pye, Mr. W., obliterative arteritis from crutch pressure, 699; a new form of truss, 752
 — Professor, claim for damages of, 1289
 Pye-Smith, Mr. R. J., dislocation of the head of the femur on to the pubes, 24; nerve-section for wry-neck, 252; laparotomy, *ib.*; clothing, 696; hæmophilia, 749; ununited fracture, 802
 Pylorus, gastro-enterostomy and duodenostomy for carcinoma of, 78; excision of the, 145; dilatation of the, 601; cancer of the, 633; resection of the, for cancer, 719, 984
 Pyosalpinx, tubercular, 356; case of, 595, 907
 Pyridin, inhalations of in dyspnoea, 491
- Q
- Quack advertisements, 1397
 Quacks and practitioners, 327
 Qualifications, British, 502, 675; in State medicine, 1305
 Qualitative Analysis for Students, a Course of, Mr. W. N. Hartley, rev., 1279
 Quarantine in Malta, 49
 Queen, the, statue of, for hall of University of London, 29; Jubilee gift of, 88; visit of to the Royal Hospital for Consumption, Ventnor, 373; present of engravings to Royal Hospital for Consumption, Ventnor, 499; presentation of Albert Medal of the Society of Arts to, 543; and the Royal College of Surgeons in Ireland, 1024; unveiling of portrait of, Royal College of Surgeons in Ireland, 1131; birthday of, 1231; proposed visit of, to Glasgow, 1350
 — Margaret College, See College
 — of Sweden, visit of, to St. Thomas's Hospital, 452
 Queen's Register, the, 483
 Quinine, idiosyncrasy to, 450, 501, 569, 665, 944; intra-muscular injections of, in malaria, 491; in pregnancy, 569, 725; acute poisoning, 980
 Quinlan, Dr. F. J. B., lectureship on forensic medicine, Trinity College, Dublin, 823
 Quinn bequest, the, 942
 Quinsy treated by cocaine, 1060
- R
- Rabbit, transplantation of nerve from to man, 1070
 Rabbits, extermination of, 222; in Australia, 969, 1018; the pest of in Australasia, 1181
 Rabic virus, vitality of, 764
 Rabies, outbreak of in Richmond Park, 208; and dog muzzling, 431; in Tuam and Co. Armagh, 1236
 Radius, inward dislocation of the, 464
 Railton, Dr., enlarged spleen and liver in rickets, 594; mitral stenosis, *ib.*; case of lymphadenosis, 666; case of diabetes mellitus in which acetonæmia was induced by the shock of a strangulated femoral hernia, 908
 Railway death-rate for 1887, 1108
 — men, ambulance classes for, 725
 Rain and snow, 725
 Rake, Dr. B., how do round worms cause convulsions? 642; gad-flies attacking man, 823; on the treatment of tubercular leprosy by excision, 1214
 Ralfe, Dr. C. H., certain nephralgia simulating renal calculus, 182
 Ramadan, 1408
 Ramsgate shooting case, 134
 Rand, Mr. R. F., suicide by hanging, a case in which the suicide secured his own hands, 243
- Ranelagh portable gymnasium, 913
 Rannie, Mr. A., a case of trephining for cortical brain lesion giving rise to epileptiform seizure and paralysis, affecting mainly left face and left upper extremity, 1057
 Ransome, Dr. A., treatment of phthisis, 471; the birthplace of consumption, 558
 Rape, charges of, and vulvar discharge in children, 162
 Raven, Mr. T. F., the treatment of diphtheria and tonsillitis, 632
 Rawlings, Mr. B. B., National Hospital for the Paralysed and Epileptic, 334
 Rawlinson, Sir R., on metropolitan sewage, 1143
 Raynaud's disease. See Disease
 Reading, Messrs. H. and J., carriages for removing invalids, 450
 Reciprocity in practice, 110, 213, 334, 449
 Rectum, dermoid cyst expelled by, during labour, 801; foreign body in a, 1278
 Recurrence of malignant growths after removal, 761
 Redfern, Dr. J. J., the "Pal-Exner" method of staining sections of the central nervous system, 642
 Reeves, Mr. R. H., automatic apparatus for disinfecting and deodorising sewer-gas and sewage, 474
 Registers, Medical, Dentists', and Medical Students', new editions of, 711
 Registrar of deaths, powers of the, 1039
 Registration of plumbers, 28, 314, 479, 622, 760, 813; of colonial degrees, 30; of nurses, 89, 376, 920; of foreign degrees, 97, 168, 215; of midwives, 145; sanitary, of buildings, 328; and fees, 879; sanitary, of lodging-houses, 1070
 Reid, Dr. D., accident to, 1008
 — Dr. H. C., presentation to, 485
 — Dr. J., drumline, 279
 Remedy, secret, testimonial to a, 48
 Renal. See Kidney
 Rentoul, Dr. R. K., metropolitan provident dispensaries and their opponents, 376, 675
 Reports of the Royal London Ophthalmic Hospital, rev., 862
 — of visitations of examinations, 569
 Research, experimental, 1231
 Resorcin, in cancer, 24; clinical remarks on, 356; in diphtheria, 435
 Respiration and anaesthesia, 323
 Respirator, inhalation, 1280; combined nasal and oral, *ib.*
 Respiratory organs, diseases of, at Middlesbrough, 1191, 1304
 Responsibility, criminal, of the insane, 98
 Retention of urine, 81
 Retinoscopy, 471
 Retreats for dipsomaniacs, 478
 Revaccination, 89, 366; efficacy of, 429
 Revue Illustrée de Polytechnique Médicale et de Chirurgie Orthopédique, publication of, 540
 Revue Médico-Pharmaceutique, publication of, 309
 Rheumatic fever. See Fever
 Rheumatic nodules, 195
 Rheumatism, acute, report of Collective Investigation Committee on, 387; hæmoglobinuria in, 716; the pathology of, 798; skin affections connected with, 1063
 Rhinitis, arsenical, 716; chronic, and its sequelæ, 1266
 Rhinoplasty, 596
 Rib, first, fracture of, 595
 Rice, Mr. W. R., excessive thirst, a symptom of malignant disease, 1160
 Rich, Mr. A. C., obituary notice of, 1091
 Richards, Dr. G. W., ruling of the judges in cases of insanity, 558
 — Dr. J. T., duration of infection of whooping cough, 674
 — Dr. W. A., obituary notice of, 1193; the late, 1303
 Richardson, Dr. W. L., The Duties and Conduct of Nurses in Private Nursing, rev., 423
 Richmond Park, outbreak of rabies in, 208; proposed rifle-range in, 1174
 Rickets, enlargement of the liver in, 593, 594
 Ridge, Dr. J. J., medical declaration re-alcohol, 1033
 Rigby, Mr. J., obituary notice of, 1144
 Ringer, Dr. S., remarks on paroxysmal sneezing, 1267, 1327
 Ringworm, tokelau, 217
 Rio de Janeiro, Pasteurism in, 725
 Risk of travel, a, 1175
 Risks of a general hospital, 1175
 Ritchie, Mr. C. T., the value of vaccination at Sheffield, 328
 Riviera, a run through the winter havens of the, 1044
 Rizine, 1227
 Roberts, Mr. C., horn on the head of a woman, 19; treatment of alcoholism by nux vomica, 242; practical anthropometry, 740

- Roberts, Mr. G. E., appointment of, as secretary of the London Hospital, 200
- Dr. S., paralysis of the musculo-spiral nerve, from pressure during sleep, 24; miners' nystagmus, *ib.*
- Robertson, Sir Tindal, honour of knighthood of, 29, 309
- Dr. T. M., on the treatment of sebaceous tumours, 1160
- Dr. W., the galvanocautery in the treatment of diseases of the nose and pharynx, 195
- Robins, Mr. E. C., Technical School and College Building, *rev.*, 1341
- Robinson, Dr. A., cystoma of the ovary of a foetal cat, 251
- Dr. C. H., appointment of as lecturer on medical jurisprudence in the Ledwich School of Medicine, 814
- Mr. H. S., urethral calculus, 595
- Surgeon-Major M., Nature's surgery, 1218
- Dr. T., The Diagnosis and Treatment of Eczema, *rev.*, 84; St. John's Hospital for Diseases of the Skin, 214, 877; alopecia areata, 906; fugitive oedema of eyelids, 1006
- Dr. W., multiple sarcoma of the skin, 793
- Robson, Mr. A. W. M., the diagnosis and treatment of ruptured intestine without external wound, 352; incision of the cyst in hydatid disease of the liver, 471; the treatment of urethral stricture by rapid dilatation, 540; menstruation after hysterectomy, 613; pelvic cysts, 700; the use of salufer (silico-fluoride of soda) as an antiseptic, 1054; treatment of uterine myomata by Apostoli's method, 1065
- Roe, Mr. L. H., phenacetine, 1113
- Rolland, Dr. E. De l'Epilepsie Jacksonienne, *rev.*, 649
- Romans and Greeks, physical training of, 708
- Rome, laying of foundation stone of new Policlinico Umberto I., at, 313
- Roper, Dr., sudden death in diphtheria, 194
- Roscoe, Sir H., A Treatise on Chemistry, *rev.*, 701; appointed consulting chemist to the Metropolitan Board of Works, 880
- Rose, Mr. W., gunshot wound of the knee-joint, 699, 852; appointment of, as surgeon to King's College Hospital, 1071
- Ross, Dr. J. H., gangrene of penis, 907
- Dr. R., appeals to the benevolent, 449, 726
- Rostrevor, proposed sanatorium at, 1077
- Rotunda Hospital, *See* Hospital
- Routh, Dr. A., peppermint water in pruritus pudendi, 793
- Royal Academy of Medicine in Ireland, *See* Academy
- Albert Asylum, *See* Asylum
- Asylum, Morningside, *See* Asylum
- Berkshire Hospital, *See* Hospital
- College of Surgeons of England, *See* College
- in Ireland, *See* College
- Commission, *See* Commission
- Hospital, *See* Hospital
- Medical Benevolent College, *See* College
- Medical and Chirurgical Society, *See* Society
- National Lifeboat Institution, *See* Institution
- Victoria Hospital, Montreal, *See* Hospital
- Rum, St. Lucie, analysis of, 210; St. James's, 305
- Rupprecht, Herr G., Bibliotheca Medico-Chirurgica, Pharmaceutico-Chemica et Veterinaria, *rev.*, 140
- Rupture, of intestine, 357; transverse, of uterus, 531; of the trachea, 537; of middle meningeal artery, 899; of the bowel, 900; of the uterus, 901; of the urinary bladder, 1060; of intestine without external wound, 1163
- Russia, strophanthus in, 150; fairs and venereal diseases in, 1074
- Rutherford, Professor, absence of, 813; return of, 921; an address on the value of practical studies, 1002
- Ruxton, Dr. J., how shooting accidents are to be avoided, 280; civil or military? 824
- Ryle, Mr. R. J., a case of untreated psoriasis of fourteen years' duration, accompanied by corns on the palms of both hands, 74; abdominal puncture in tympanites, 799
- S.
- Saccharin, 26; an objection to the use of, 296, 385, 386; soluble, 1067; in chronic cystitis, 1223; disadvantages of, 1296
- Saccharate of cocaine, 544
- Sacral appendage, case of anomalous, 298
- St. Andrew Ambulance Association, *See* Association
- St. Andrews University, *See* University
- St. George's-in-the-East, Guardians of, Casey v., 443
- St. Helena, epidemic of influenza following measles at, 666
- St. John Ambulance Association, *See* Association
- St. John's Hospital, *See* Hospital
- St. Mungo's College, Glasgow, *See* College
- St. Mary's Hospital, *See* Hospital
- St. Pancras Vestry, contribution of towards purchase of Parliament Hill, 884
- St. Petersburg, consumption of aquavit and beer in 1873; hospital poll-tax for 1871; death-rate of, 1226
- St. Thomas's Hospital, *See* Hospital
- Salary of medical officer of health, reduction of, 75
- Salic acid, in treatment of tetanus, 74
- Salicylic acid and its salts, influence of, on the excretion of uric acid, 77; in phthisis, 491
- Saline purgatives in the treatment of typhlitis and peritonitis, 1112
- transfusions in acute anaemia, 933
- Salins-Moutiers, mineral waters of, 952
- Saliva, communicability of syphilis, through the, 44, 279; of healthy persons, Friedländer's microbe in, 610
- Salivary calculi, 546
- Salix nigra, 386, 743; cordial (Christy), 650
- Salol in cystitis, 459
- Salpêtrière, Nouvelle Iconographie de la, Professor Charcot, *rev.*, 1225
- Salt, common in migraine, 1135
- Salt's improved reading, writing, and drawing easel, 805; "ruby-backed" clinical thermometer, 1227
- Salufer as an antiseptic, 1054
- Sanatorium, English, in the highlands of Brazil, 708
- Sanctuary, Dr. T., cracking off a fly, 994
- Sandford, Dr. A. W., case of persistent sneezing, 623
- Sangster, Dr. A., pemphigoid eruption with changes in peripheral nerves, 1273
- Sanitary Association, 1077
- Sanitary Assurance Association, *See* Association
- inspectors, female, 253; lectures to 672; position of, 812, 1122
- Institute of Great Britain, annual meeting, 1144
- legislation for Scotland, 204
- surveyors and inspectors, results of examinations of, 1350
- work of a great city, 973
- Sanitation in Aberdeen, 153; by competition, Herbert Spencer on, 198; in dwellings, 496
- San Remo, correspondence from, 101, 268, 321, 438, 492, 556, 609
- Sanderson, Mr. R., the principle and practice of the local treatment of diphtheria, 908; Chian turpentine in uterine cancer, 1389
- Sarcoma of kidney, 23; of upper end of femur, 189; of femur, amputation at hip-joint for, 468; of choroid, 471, 1065; of vertebra, 538; after sclerotomy for glaucoma, 592; of uterus, 595; of thigh, *ib.*; of the urinary bladder, 645, 1059; of the pleura, 646; of lung, 647; of the eyeball, glaucoma caused by, 648; of ovary, *ib.*; round-celled of kidney, 963; spindle-celled, *ib.*; round-celled of ovary, 964; melanotic, 1011; recurrent of neck, 1246; alveolar of breast, 1277; of suprarenal capsules simulating Addison's disease, 1382; of femur, 1389
- Sarcomata, multiple of skin, 793
- Saunders, Dr. C. E., appointment of, as medical superintendent of Sussex County Asylum, 277
- Sausage meat, 62
- Sausages, "ichthys" fish, 141
- Savage, Mr. T. J., St. John's Hospital for Diseases of the Skin, 103
- races, epidemics among, 210
- Saw, reversible nasal, 424
- Scaff's waterproof boots, 1227
- Scalp, varicose veins of, 539
- Scandals, special hospital, 202, 811
- Scapula, mode of fixation of, 1047
- Scarlatina, *See* Fever, scarlet
- Scarlet fever, *See* Fever, scarlet
- Scientific clinical descriptions, 1394
- Schacht's digestive fluids, 1122
- Schlämm, Mrs. F., a centenarian, 681
- Schmitts, Dr. A., the alleged subventions to German newspapers, 1086
- Schneer, Dr. J., Alasio, a "Pearl of the Riviera," *rev.*, 650
- Schofield, Dr. A. T., registration of trained nurses, 376
- School of housekeeping, 1077
- of hygiene, new work on, 41
- of Medicine for Women, London, Helen Prideaux fund at, 1077
- Roman Catholic boarding, 223; compulsory closing of, 329
- Schools, disinfection in, 153; the medical and the proposed teaching university for London, 423; and infectious disease, 604; medical in Dublin, amalgamation of, 1024, 1132; elementary, corporal punishment in, 1129; board, ventilation of, 1287
- Schorlemmer, Dr. C., A Treatise on Chemistry, *rev.*, 701
- Schreiber Dr. A., Orthopädische Chirurgie, *rev.*, 1290
- Schull, epidemic of measles at, 369
- Science, teaching of, and scientific teaching, 1018
- Scientific Memoirs by Medical Officers of the Army of India, Brigade-Surgeon V. Carter, *rev.*, 1278
- Sclerosis of brain and spinal cord, 250
- Sclerotomy for glaucoma, sarcoma after, 562
- Scotch oaten, 1227
- Scotland, sanitary legislation for, 204; blind and deaf-mute persons in, 605; small-pox in, 658; severe pneumonia in, 664; pit burial in, 827; severe thunderstorm in, 1131; vital statistics for, 1136; orphan homes in, *ib.*
- Scott, Mr. J. A., corneal tumour, 859
- Scottish licensing bodies, application for powers of graduation of, 255, 261
- Universities Bill, *See* Bill
- Scougal, Dr. E. F., hemiplegia occurring nine days after parturition, 1011
- Scraping, treatment of carbuncle by, 635, 690
- Scrofulous gland disease, relation of to other forms of tuberculosis, 788
- Scrotum, elephantiasis of, 595; swelling of, 860
- Scurvy in the mercantile navy, 1393
- Sea voyage, a, 811
- Seager, Mr. H. W., Light Diet; a Handbook of Diet and Cookery for all Classes of Invalids, *rev.*, 359
- Seamen's Hospital, *See* Hospital
- Hospital Society, *See* Society
- Sea-sickness, treatment of, 202, 501, 676; cocaine in, 933
- Seaside hospitals, 41; infectious, 544
- Seatree's Cumberland brown bread meal, 1171
- Sea water for towns, 480
- Section, abdominal, *See* Abdominal section
- Seegen, Professor, on diabetes mellitus, 970
- Seiss, Dr. J. A., The Children of Silence, or the Story of the Deaf, *rev.*, 749
- Self-help for hospitals, 1381, 1361, 1419
- Sell's Dictionary of the World's Press, *rev.*, 1066
- Selters water, artificial, poisoning by, 146
- Semmelweis, Ignaz Philipp, Dr. J. Bruck, *rev.*, 83
- Semon, Dr. F., malignant disease of the air-passages, 746; perichondritis and cancer of the larynx, 876
- Septic diseases and suppuration, 404, 452, 524
- Septicæmia, puerperal, and scarlatina, 936
- Septum nasi, simple perforating ulcer of, 539
- Septuple labour, 1186
- Sequestrome, a new form of, 752
- Serum artificial, hypodermic, injections of, 820
- Session, the summer, 865
- "Settling-up" drill and heart-disease, 1362, 1412
- Sewage, of Paris, utilisation of, 163; albuminuria, a frequent result of poisoning by, 451; metropolitan, Sir R. Rawlinson on, 1143
- Treatment, Purification and Utilisation
- Mr. J. W. Slater, *rev.*, 804
- Sewer-gas, poisoning by, 153; automatic apparatus for disinfecting and deodorising, 474; Keeling's exhaustor and destructor, 618; destruction of by heat, 670
- Sewerage of Margate, 808
- Sewill, Mr. H., dental departments of hospitals, 821; tea and teeth, 1137
- Sexual appetite, influence of removal of uterus and its appendages on, 1387
- Sextuple labour, 1186, 1233
- Sharkey, Mr., alcoholic paralysis of phrenic, pneumogastric, and other nerves, 854
- Sharman, Mr. J. S., Notes on Inorganic Materia Medica and its Chemistry, *rev.*, 196
- Dr. M., inversion of the uterus, 502
- Shattock, Mr. G., imperforate urethra, 298; parasitic fetus, 416; malignant disease of the air passages, 746; pedunculated body in knee-joint, 853; report of morbid growths committee of the Pathological Society of London, 1058; histology of cancer and normal tissues after sterile incubation, 1058
- Shaw, Dr. J., the constant current in the therapeutics of gynaecology, 1274
- Mr. J. E., the Marshall and Shaw defence fund, 1187
- Shaw-Mackenzie, Mr. J. A., an inhalation respirator, 1280
- Sheaf, Mr. E., toxic action of extract of eucalyptus, 849
- Sheard, Dr. W. F., early menstruation, 385
- Sheets, Hartmann's sanitary wood-wool, 361
- Sheffield, correspondence from, 42, 155, 323, 612, 876, 1081; the small-pox epidemic and the new hospital, 42; appointment of medical officer of health, *ib.*; the late Mr. John Carr, *ib.*; poisoning by lead in, 82; lead in the water supply of, 147, 612; the small-pox epidemic, its incidence on vaccinated and unvaccinated respectively, 158; lead poisoning by town water, *ib.*; small-pox at, 222, 274, 421, 735, 1032; small-pox and vaccination at, 308, 383; the water supply of, 323; hospital Sunday at, *ib.*; revaccination at, *ib.*; lessons from, 381; new small-pox hospital at, 430; the action of peaty water on lead, 612; inquests without

viewing the body, *ib.*; decline of the small-pox epidemic at, 876; new wards at the Children's Hospital, *ib.*; donations, *ib.*; working class representatives on the board of the Rotherham Hospital, 1031; small-pox hospitals and schools, 1032; strike of nurses at, 1066; cessation of small-pox epidemic, 1247; cost of vaccination, *ib.*; physiology and education, *ib.*; heavy damages against a railway company, *ib.*

Sheffield, Medico-Chirurgical Society. See Society

Sheld, Mr. A. M., case of ununited fracture of humerus, 469; loose bodies in the knee-joint, 469, 718; disease of the nails, 469; case of neglected dislocation of the humerus followed by paralysis of the nerves of the hand and forearm treated by excision of the head of the humerus, 586

Shelley's Complete Press Directory for 1888, *rev.*, 1066

Shelly, Mr. C. E., the sanitary condition of Haileybury College, 982, 1134; Haileybury College well, 1086

Shepherd's First-aid to the Injured, Mr. R. Bruce, *rev.*, 665

Sheppard, Dr. W. T., an appeal, 1044

Shildon Lodge Colliery, ambulance class at, 724

Shirley, Mr. W., death of, 1020

Shooter's Hill, diphtheria on, 1304

Shooting accidents, how they occur, 43, 102, 159; how to prevent, 240

Shoulder, dislocation of, in the horse, 55

Shoulder-joints, congenital (?) deformity of, 192; abnormal, 422; Charcot's case of, 699; excision of, 749; amputation of, 860

Shuttles, injury to sight from, 310, 378

Sibley, Mr. W. K., abscess of brain and adenoma of pituitary body in a ewe, 134

Sibthorp, Brigade-Surgeon, Dupuytren's enterotomy, 139; cardiac thrombosis, *ib.*; spinal caries, 464; new stretcher, *ib.*; injury to cervical spine, 104; lymphatic tumours of groin, *ib.*; molluscum fibrosum, *ib.*; severe injury to the spinal cord, 303; large collection of urethral calculi, 349; congenital sebaceous cyst, 350; impacted intracapsular fracture of the left femur, 351; false joint of humerus treated by wiring, 539; surgical statistics of the General Hospital, Madras, 594; filaria sanguinis hominis, 860; infantile hydrocele, *ib.*; statistics, compound fracture, 1064

Sight, injury to, from shuttles, 310, 378

Silcock, Dr. A. Q., syringo-myelia, 21; extensive tubercular disease, 137; strangulated caecal hernia in a child, radical cure by twisting the neck of the sac, 294; death with symptoms of hysteria, 418; acute necrosis, 534; cystic disease of the testis, 958

Simmonds, Surgeon-Major, rank for army medical officers, 45

Simon, Dr. R. M., cephalic bruit, 23; primary cancer of liver, 593; perihepatitis in a boy, *ib.*; congenital heart disease, 648; brass founders' ague, *ib.*; brassworkers' diseases, 587

Simpson, Dr., laryngeal growths, 1115

Simson, Mr. F. T., case of dislocation of the thumb forwards, 295

Sinclair, Dr. T., dislocation of the radius and ulna inwards, 464; jejunal enterectomy, 903; jejunal enterectomy for the closure of an artificial anus of 18 months' standing, recovery, 1158

—Dr. W. J., rupture of the sac in the earlier stages of tubal pregnancy, 127

Sincock, Dr. J. B., solicitor's liability, 217

Sinus of Valsalva. See Valsalva

Sir Patrick Dun's Hospital. See Hospital

"Site, a warm," 30

Skibberen, epidemic of measles at, 1170

Skin, post graduate course in diseases of, 502; diseases of, 646; multiple sarcoma of, 793; affections of connected with rheumatism, 1063

Skin-diseases of childhood, lanolin in, 622

Skin, Handbook of Diseases of the, Dr. R. Living, *rev.*, 196

Skull, trephining for compound fracture of, 194; ossification of, 367; peculiar isolated fracture of the, 1059; case of fracture of the base of, prolonged insensibility, 1336

Slack and Brownlow's "perfect" filter, 597

Slane, water-supply of, 453

Slater, Mr. J. W., Sewage Treatment, Purification, and Utilisation, *rev.*, 804

Slayter, Dr., cocaine poisoning, 421; telephonic stethoscope, 422

Sloughing of the bladder, 1059

Slums in Lambeth, 711; in London, 991

Small-pox, in the north, 29; epidemic of at St. Denis, 41; at Nottingham, 52, 331, 715; in Havana, 108, 567; lesson of the outbreak of in Montreal, 151; in Dublin, 205; at Sheffield, 222, 274, 421, 785; stamped out in Tasmania, 256; and vaccination at Sheffield, 308, 383; inoculation for in Algeria, 313; decrease of at Leeds, 320; at Port Glasgow, 431; how to spread, 479; case of coincident (?) with typhoid, 640; and pregnancy, 567; at Blackburn, 612; in Leeds, 656; in Scotland, 658; in

Abyssinia, 755; on an Atlantic liner, 765; among the Arabs, 805; at Oldham, 814; at Preston, 1293; in Kilmarnock, 1350

Smart, Dr. A., respiratory neuroses, 747

Smith, Dr. A. J., report of the Rotunda Hospital, 470

—Dr. B., case of pyloric stenosis with hypertrophy of the walls of the stomach, 538

—Dr. D. B., army surgeons and their record, 45

—Mr. E. M., death of, 315

—Mr. F., A Manual of Veterinary Hygiene, *rev.*, 253

—Surgeon F. C., ovariectomy, 594; excision of tongue, 1064; mycetoma, 1165

—Mr. G. M., varieties of hepatic cirrhosis, 1381

—Dr. J., Notes on Dental Surgery, *rev.*, 702

—Dr. J. M., coroners and unqualified assistants, 380

—Mr. N., dislocation of the shoulder in a horse, 55; illustrations of orthopaedic apparatus, 666

—Mr. P., cocaine in squint operations, 74

—Dr. P. B., pericardial effusion with pulsus paradoxicus, 755

—Dr. R. T., cysts from the labia minora, 250; electrolysis of uterine fibroid and subsequent hysterectomy, 798

—Dr. S. C., the significance of blood-pressure in renal disease, 1006

—Mr. T., occlusion of the left bronchus by a metal pencil cap and its removal by tracheotomy, 76

—Dr. W., carcinoma of liver, 858

—Dr. W. G., case of pneumothorax, 609

Smith-Shand, Dr. J. W. F., case of Raynaud's disease or symmetrical gangrene, 343

Smithy, is it a nuisance? 1083

Smoke abatement, lectures on, 366

Smyly, Dr. W. J., diagnosis and treatment of diseases of the endometrium, 288

Smyth, Surgeon J., anihum, 193; ovariectomy, 303; laparotomy, 584; scrofulous kidney, uterine fibroids, colloid cancer, 890

—Dr. S., constipation in pregnancy, 449

vote of thanks to, 898

Snake-bite, treatment of by ammonia, 549; by perchloride of iron, 774

Sneezing, case of persistent, 623; paroxysmal, Drs. Ringer and Murrell on, 1257, 1327; Dr. Garry on, 1411

Snell, Mr. S., on the after-treatment of cataract and other operative cases to the exclusion of dark rooms, etc., 178; sarcoma after sclerotomy for glaucoma, 592

Snow and rain, 725

—Dr. H., treatment of carbuncle, 944

Snowed-up for twenty days, 309

Soap, Calvert's camphorated carbolic, 361; new surgical, 1408

Society, Anatomical of Great Britain and Ireland, sinuses of Valsalva, 357; ossification of skull, *ib.*; cranio-cerebral topography, *ib.*; muscular sternalis, *ib.*; morphology of extensor muscles of limbs, 558; vestigial muscles, *ib.*; specimens, *ib.*; final meeting of session at Cambridge, 1397

—of Apothecaries. See Apothecaries

—Clinical, of London, names of proposed officers and Council, 108; obstruction of the bowel by large gall-stones, 136; laparotomy for obstruction by gall-stones, *ib.*; annual meeting, 148; so-called idiopathic dilatation of the colon, 216; tricuspid and mitral stenosis, in which physical signs of pulmonary arterial reflex were present, *ib.*; embolism of right axillary artery connected with mitral stenosis, gangrene of forearm, amputation, subsequent embolic pleuro-pneumonia, and death, 247; disease of the aortic and mitral valves of long duration, *ib.*; living specimens, 248; the diagnosis and treatment of ruptured intestine without external wound, 352; a case of intestinal obstruction in which the colon gave way outside the peritoneum, 353; intestinal obstruction, Nélaton's operation, death, volvulus of the caecum, malposition of the ascending colon, *ib.*; living specimens, 354, 468, 857; sequel of an old case of ligature of the carotid, 467; laceration of axillary artery, *ib.*; ligature of superficial femoral artery for popliteal aneurysm without rupture of the coats of the vessel, *ib.*; amputation at hip-joint for sarcoma of femur, secondary hæmorrhage, ligature of the common femoral, recovery, 468; on the operative treatment of dislocated semilunar cartilage of knee-joint, 587; notes of two cases of dislocation of the index finger reduced by opening the joint and dividing retaining band after failure of the usual methods, 588; dislocation of the metacarpophalangeal joint of the thumb backwards in which excision of the head of the metacarpal bone was practised, *ib.*; adenoma of the pinna, 589; dry mouth, or supuration of the salivary and buccal secretions, *ib.*; hyperpyrexia in acute rheumatism treated by ice-pack, 697; two

cases of hyperpyrexia treated by cold, *ib.*; gall-stones exciting suppuration, operation, recovery, 698; acromioclavicular, a case of, 855; acute periosteal swellings in several young infants of the same family, probably rickets in nature, 856; a case illustrating the advantage of early incision with drainage as opposed to excision of joints, 959; perihypatitis, 960; a case of tumour of the right ovary in a child aged 7, associated with precocious puberty, *ib.*; a case of rupture of the urinary bladder in which the rent was sutured, 1060; acute parenchymatous tonsillitis, or quinsy, treated by cocaine, *ib.*; complete bilateral paralysis of the vocal cords the result of acute laryngitis, recovery, 1061; necrosis of the greater cornu of the hyoid bone and of ossified portions of the thyroid cartilage, extrusion of sequestra from an abscess in the anterior triangle of the neck following gummatous ulceration of the tongue and perichondritis of thyroid and cricoid cartilages, profuse hæmorrhage, pneumonia, phthisis, *ib.*; conclusions of the Myxædema Committee, 1162; two fatal cases of acute intussusception occurring in infants aged 3 and 4 months respectively, 1163; rupture of intestine without external wound, *ib.*; case of stone in which lithotomy was performed twice within two months, 1164

Society, Clinical, of Manchester, œdema of larynx, 80; reflex paralysis, *ib.*; enchondroma of finger, *ib.*; alopecia, *ib.*; etiology of pelvic disease in women, 303; hydronephrosis, *ib.*; convulsions in pregnancy, *ib.*; enlarged spleen and liver in rickets, 594; mitral stenosis, *ib.*; pseudo-glaucoma, *ib.*; spinal injury, 555; mercury in ophthalmic practice, *ib.*; laryngeal growths, 1115; spasmus nutans, *ib.*; paramyoclonus multiplex, *ib.*; formation of medio-farsal joint, *ib.*

—Cremation, of Berne, 1186

—Epidemiological, of London, yellow fever, 536; some specific febrile diseases of malarious origin, and on the necessity of the existence of germs for their production, 537; age, sex, and season in relation to scarlet fever, 1165

—Friendly, a liberal, 709

—Gynecological, British, officers and council, 162; hæmatosalpinx with cystic disease of the ovary, 249; blood-cyst of the ovary, and hydro-salpinx, *ib.*; removal of appendages for fibroid tumour and hæmorrhage, *ib.*; cystic disease of the ovary, *ib.*; cysts from the labia minora, 250; president's address, *ib.*; the diagnosis and electrical treatment of early extra-uterine gestation, 535; electrolysis of uterine fibroid and subsequent hysterectomy, 798; the action of the constant current on uterine fibromata, 799; ruptured tubal pregnancy occurring twice in the same patient, 907; removal of the uterine appendages, *ib.*; pyosalpinx, *ib.*; intra-uterine medication, *ib.*; hermaproditism, 1015; kolpo-hysterectomy for malignant disease, *ib.*; a method of treating incontinence of urine in the female in cases hitherto considered to be beyond the resources of surgery, *ib.*; supravaginal hysterectomy, 1386; ruptured tubal pregnancy, *ib.*; extra-peritoneal cysts, 1387; influence of removal of uterus and appendages on sexual appetite, *ib.*

—German, congress of, 1285

—Harvelan, of London, sporadic cretinism, 137; extensive tubercular disease, *ib.*; trephining in prehistoric times, *ib.*; lists of officers, 197, 252; annual meeting and *conversazione*, 202; intestinal obstruction, 301; treatment of loose cartilage in knee-joint, *ib.*; some cases of hysteria, 417, 418; death with symptoms of hysteria, 418; treatment of empyema, 590; on the functions of the uvula and epiglottis, 591; fibromyosarcoma complicating pregnancy, 798; alopecia areata, 806; ovarian tumour in pregnant women, *ib.*; venesection, *ib.*; treatment of spinal abscess, 1061; painful affections of the feet, 1062; value of antiseptic precautions in internal urethrotomy, 1165

—Health of Edinburgh, handbook of, 1093

—Hunterian, the therapeutical indications of neurasthenia contrasted with those of hysteria, 300; annual dinner, 367; list of officers, 749; acute indominal puncture in tympanitis, 749; acute indominal obstruction complicating utero-gestation, 800; laryngeal cancer, 1063; nasal trephine, *ib.*; congenital absence of iris, *ib.*; tropho-neurosis, *ib.*; paralysis agitata, *ib.*; skin affections connected with rheumatism, *ib.*

—of Hydrology and Climatology, Italian, 622

—Imperial Royal, of Physicians of Vienna, legacy to, 492; festival meeting of, 819

—Laryngological and Rhinological, proposed 149, 991

—Linnean, centenary of, 991, 1175

—Medical Aid, of Hanly, 444

—Benevolent, of Birmingham, annual meeting, 1193

—of Cambridge, abscess between liver and diaphragm, 194; some forms of dispo-

portion between the fetal head and pelvis (other than pelvic deformity) as a cause of protracted and arrested labour, *ib.*; congenital hydrocephalus, *ib.*; sudden death in diphtheria, *ib.*; malignant endocarditis, *ib.*; notes on subcutaneous nodules in the hands, 355; cases of abscess in the tibia, *ib.*; wound of palmar arch, abnormal blood-supply, *ib.*; enlargement of the prostate, *ib.*; election of officers, 617; cases of crypticlas, *ib.*; sarcoma of lung, *ib.*; glaucoma caused by melanotic sarcoma of eyeball, 618; intussusception of the bowel with diverticulum, *ib.*; congenital malformation of the pulmonary valves simulating aneurysm of arch of aorta, 909; a case of Charcot's disease of the knee-joint, *ib.*; thoracic tumour, recovery whilst taking Chian turpentine, *ib.*; intussusception in an infant, *ib.*; urethral calculus, 1278; foreign body in rectum, *ib.*; hydatid cyst of the liver, *ib.*; cerebellar hæmorrhage, *ib.*

Society, Medical, of Glasgow (Southern), meetings of, 712, 867, 921, 1022, 1234

of London, the reflex inhibitory action of cocaine as a diagnostic factor, 77; the treatment of carotid hæmorrhage, 78; a case of gastro-enterostomy and a case of duodenostomy for carcinoma of pylorus, *ib.*; case of congenital (?) deformity of shoulder-joints, 192; navoid growth of tongue, *ib.*; case of nevus of the tongue, *ib.*; case of sporadic cretinism, *ib.*; case of congenital pemphigus, *ib.*; case of epispadias and partial extroversion after operation, *ib.*; case of recovery from chronic pyæmia, 193; electric illumination of the male bladder and urethra, *ib.*; case of unilateral sweating, *ib.*; on empyema, 300; thoracoplasty, *ib.*; the treatment of rheumatic fever, 354; some hitherto undescribed symptoms in the early history of osteo-arthritis, *ib.*; abortive treatment of syphilis, 417; case of syphilis, 468; bilharzial epicystitis, *ib.*; two cases of Friedrich's disease, 469; cases of ununited fracture of humerus, *ib.*; congenital cysts on mouth and on chin, *ib.*; loose bodies in the knee-joint, *ib.*; case of limited atrophy of the face, *ib.*; spasmodic twitching of the ears, *ib.*; disease of the nail, *ib.*; election of officers, 534; Fothergillian prize, *ib.*; cerebral abscess in connection with otitis media, *ib.*; some curious relations of gastric ulcer, *ib.*; a case illustrative of the prognostic significance of blood pressure on renal disease, 535; vote of thanks, 591; on the causes of failure to find the colon in lumbar colotomy, *ib.*; is common psoriasis a constitutional or local disease, *ib.*; annual dinner, 600; on the successful treatment of "hammer-toe" by the subcutaneous division of the lateral ligaments, 645; extirpation of goitre, *ib.*; lupus of the mouth, pharynx, and larynx, 698; injury to lower epiphysis of ulna, *ib.*; paralysis of the ocular muscles, *ib.*; gunshot injury of knee-joint, *ib.*; trephining for middle meningeal hæmorrhage, *ib.*; Charcot's disease of the shoulder-joint, *ib.*; obliterative arteritis from crutch pressure, *ib.*; Thiersch-Gould operation for removal of penis, *ib.*; carcinoma *en cuirasse*, *ib.*; case of ulcerative endocarditis, 797; the pathology of rheumatism, 798; cerebral abscess treated successfully by operation, 857; small and moderate valvular lesions, 858; intra-muscular injection of mercury in the treatment of syphilis, 905; albuminuria in enteric fever, 906; eclampsia rotans, 961; post mediastinal tumour, *ib.*; reducible lumbar hernia cured by operation, 961; osteo-plastic resection of the foot (method of Mikulicz), *ib.*; functional contraction of the right hand, *ib.*; obstructive jaundice with enlarged gall-bladder, *ib.*; curvature of spine and kyphosis, *ib.*; tracheotomy for syphilitic disease of the larynx, 962; annual meeting and *conversazione*, 1026

of Manchester, congenital heart disease, 80; epilepsy after injury, *ib.*; suture of tendons, *ib.*; annual meeting and list of office bearers, 166; bacteria, 356; plastic surgery, *ib.*; osteitis deformans, *ib.*; spina bifida occulta, *ib.*; unnoticed symptoms and unrecorded reflex, *ib.*; xanthelasma, 471; forcible feeding, *ib.*; treatment of phthisis, *ib.*; sarcoma of choroid, *ib.*; proposed testimonial to Dr. Cullingworth, 567; trephining for epilepsy, 646; new instruments, etc., *ib.*; rupture of kidney, *ib.*; tropho-neurosis, *ib.*; mitral disease, *ib.*; complication in case of femoral hernia, 861; cesophagical forceps, *ib.*; erythromelalgia, *ib.*; malarial fevers, *ib.*; the action and uses of nitroglycerine and the nitrites, *ib.*; complete destruction of tongue, 1003; intussusception of the bowel, recovery, 1004; cystoscopes, *ib.*; peripheral neuritis, *ib.*; cases, 1278

Midland, congenital sacral tumour, 355; an undescribed fallacy in testing for albumen in urine with nitric acid, *ib.*; cardiac thrombosis, *ib.*; abscess of frontal sinus, 356; tubercular necrosis of cranial bones, *ib.*; use of electricity in gynaecology, *ib.*; papilloma of bladder, 471; specimens, 471, 964; communications, 471;

ataxia in a brassworker, *ib.*; fracture of first rib, 595; sarcoma of uterus, *ib.*; suprapubic lithotomy, *ib.*; elephantoid œdema of the face from lupus, *ib.*; non-union after osteotomy, 648; suture of median nerve, *ib.*; suppurative phlebitis of uterine veins, *ib.*; sarcoma of ovary, *ib.*; shortening of forearm following an accident, *ib.*; signatures of the late Dr. J. Ash, *ib.*; sarcoma of kidney, *ib.*; congenital heart disease, *ib.*; brassfounders' ague, *ib.*; amputation at shoulder-joint, 860; abortion after removal of ovaries, 861; extra-uterine fecundation, *ib.*; amputation by Berger's method, *ib.*; uterine myoma, *ib.*; abdominal section for peritonitis, *ib.*; acute peritonitis successfully treated with saline purgatives, *ib.*; lupus vulgaris, 907; encysted hydrocele of epididymis, *ib.*; urethral calculus, *ib.*; the Davos and Engadine valleys, *ib.*; pancreatic cyst, *ib.*; vesical calculi, *ib.*; drop-wrist and extensive muscular atrophy from lead poisoning, *ib.*; senile chorea, *ib.*; ataxia in a brassworker, 964; treatment of spinal curvature, *ib.*

Society, Medical, Northumberland and Durham, orbital aneurysm, 195; thoracic aneurysm, *ib.*; rheumatic nodules, *ib.*; psoriasis of wide distribution and rapid development, *ib.*; puff and dart needle removed from air passages, *ib.*; ulcerative endocarditis, *ib.*; abdominal aneurysm, *ib.*; suprapubic lithotomy, *ib.*; specimens of uterine and ovarian disease, *ib.*; the galvanocautery in the treatment of diseases of the nose and pharynx, *ib.*; cases, 422, 595; empyema treated successfully by incision, perforation, and drainage, 422; nephroptosis, *ib.*; dislocation of lens, *ib.*; laparotomy for extra-uterine pregnancy, *ib.*; museum of anatomy and physiology, Newcastle, *ib.*; specimens, *ib.*; excision of portion of sciatic nerve, 595; elephantiasis of scrotum, *ib.*; sarcoma of thigh, *ib.*; pyosalpinx, *ib.*; genu valgum, *ib.*; calculi, *ib.*; rhinoplasty, 596; Charcot's disease, *ib.*; aneurysm of thoracic aorta, *ib.*; aneurysm of aortic arch, *ib.*; malignant tumours, *ib.*; hydatid cysts, *ib.*; chloroanæmia, *ib.*; tubercular laryngitis, *ib.*

Plymouth and Devonport, radical cure of hernia, 24; diagnosis of tabes mesenterica from starvation, *ib.*; abdominal section in tubercular peritonitis, *ib.*; herpes, *ib.*; postponement of paper, *ib.*; pseudo-gloma, *ib.*; whooping-cough, 594; paralysis from peripheral neuritis, *ib.*

Sickness, Annuity, and Life Assurance, summary of general results of work, 257; meeting of, 602; report for first quarter of 1888, 874, 969, 1128; monthly meeting, 1237

South-East Ham, sacculated kidney, 903; round-celled sarcoma of kidney, *ib.*; spindle-celled sarcoma, *ib.*; nephro-pyellitis and stone in the bladder, *ib.*; large round-celled sarcoma of ovary, 904; chronic phthisis with atlanto-axoid disease, *ib.*; calculi removed by suprapubic lithotomy, *ib.*; early diagnosis of typhoid fever, *ib.*; ovarian tumour and ascites, *ib.*; antral inflator and evacuator, *ib.*; microscopic sections, *ib.*; new president, *ib.*

Sunderland and North Durham, new member, 23; amputation of thigh, *ib.*; tracheotomy, *ib.*; carcinoma uteri, *ib.*; sarcoma of kidney, nephrectomy, *ib.*; the recent additions to the materia medica, *ib.*; eye diseases, *ib.*; penetrating wound of chest, 595; urethral calculus, *ib.*; syphilitic psoriasis, *ib.*; albinism, *ib.*; anaesthetics, *ib.*; tracheotomy, 749; excision of shoulder-joint, *ib.*; specimens, *ib.*; post-aural brachial fistula, *ib.*; the treatment of stricture of the urethra, *ib.*

of Ulster, discussion on membranous laryngitis, 868

of Wigan, resolution against canvassing for club appointments, 446

of Medical Officers of Health, contagion of cancer, 23; bacteriological water test, *ib.*; port sanitary administration on the Tyne, 595; sanitary administration in New York, *ib.*; death-rates as tests of healthiness, 701; and the Local Government Bill, 925

Medico-Chirurgical, of Aberdeen, election of honorary members, 448

of Bradford, mesenteric cyst, 251; purulent ophthalmia of infants, *ib.*; cerebral tumour, *ib.*; post-nasal growths, *ib.*; retinoscopy, 471; destructive disease of the eye, *ib.*; hydrophobia treated by the Bouisson method, 461, 471

of Brighton and Sussex, lupus erythematosus, 356; nephrotomy, *ib.*; tubercular pyosalpinx, *ib.*; clinical remarks on resorcin, antifebrin, naphthol, and naphthalin, *ib.*; phosphorus poisoning, *ib.*; skin diseases, 646; some remarks on spinal caries and its results, *ib.*; treatment of laryngeal phthisis and abscess of antrum, 617; gangrene of penis, 907; adenoid vegetations of the naso-pharynx, *ib.*; the principles and practice of the local treatment of diphtheria, 908; obscure cerebral case, *ib.*; electrical treatment of diseases of the uterus, 1012; blood-cyst in neck,

1389; supernumerary digits and deformity of mouth, *ib.*; double hare-lip, *ib.*; sarcoma of femur, *ib.*; Chian turpentine in uterine cancer, *ib.*; prolapse of ovary, *ib.*

Society, Medico-Chirurgical, of Edinburgh, patients and specimens, 193; the place of specialism in general practice, with reference to diseases of the eye, ear, throat, and nasal cavities, *ib.*; successful trephining over motor areas, for arrested development of limbs, and complete loss of functional activity, 418; animal tuberculosis in relation to consumption in man, 419; specimens, clinical and pathological, 593; the clinical value of temperature operations in certain acute and chronic diseases, *ib.*; nephrotomy, 747; respiratory necrosis, *ib.*; papers, 813

of Glasgow, meetings of, 314, 369, 712, 759, 813, 921, 1022

Leeds and West Riding, trephining for compound depressed fracture of skull, 194; supernumerary teeth, *ib.*; optic neuritis in chlorosis, *ib.*; lip language for deaf mutes, *ib.*; pathological specimens, 194, 357, 472, 700, 909, 1065; intestinal obstruction, 358; ilio-cæcal growth, *ib.*; intestinal diverticulum, *ib.*; rupture of intestine, 357; acute dilatation of the stomach, *ib.*; incision of the cyst in hydatid disease of liver, 471; the treatment of empyema of the maxillary sinus, *ib.*; the prevention of ophthalmia neonatorum, 472; apparatus, *ib.*; simple perforating ulcer of septum nasi, 539; the treatment of urethral stricture by rapid dilatation, *ib.*; nitrate of silver in erysipelas, *ib.*; case of variola coincident (?) with typhoid, *ib.*; cystic kidney, 700; abscess of brain, *ib.*; knee-joint, *ib.*; pelvic cysts, *ib.*; ankylosis of atlas and occiput, *ib.*; cirrhosis of liver, *ib.*; liver disease in a cat, *ib.*; papillary growths, *ib.*; suprapubic prostatectomy, 908; antiseptic midwifery, 909; cases, 909, 1065; treatment of uterine myomata by Apostoli's method, 1065; the nature of cancer, *ib.*; antique stethoscope, *ib.*

of Nottingham, communications, 470; hydatid of liver, *ib.*; specimens, 470, 1389; necrosis of bone, 470; malignant disease of larynx, *ib.*; treatment of uterine displacements, 860; swelling of scrotum, *ib.*; proposed horse-tax, *ib.*; electrolysis in the treatment of uterine disease, 1388; abdominal abscess following enteric fever, *ib.*; cerebral atrophy in hemiplegia, 1389

of Sheffield, spreading cancer of the breast, 24; dislocation of the head of the femur on to the pubes, *ib.*; thoracic aneurysm, *ib.*; paralysis of the musculo-spiral nerve from pressure during sleep, *ib.*; miners' nystagmus, *ib.*; pneumonia occurring in children, *ib.*; cases 252, 802; myxoedema, 252; disease of femur, *ib.*; colotomy, *ib.*; small-pox at Swinton, 421; small pox at Sheffield, *ib.*; apoplexy, 596; ulceration of popliteal artery, *ib.*; rupture of the popliteal artery, followed by gangrene and mid-thigh amputation, *ib.*; clothing, *ib.*; specimens, 749, 910; plumbism, 749; exophthalmic goitre, *ib.*; hæmophilia, *ib.*; etiology of chorea, *ib.*; ununited fracture, 802; union of divided urethra, *ib.*; massage, *ib.*; terebene, *ib.*; extra-uterine fecundation, 909; diabetes treated by codia, 910; fracture of olecranon by indirect violence, *ib.*; cancer of breast, *ib.*; urinary calculi, *ib.*; election of officers, 1095

of West London, living specimens, 137; syphilitic disease of the eye, *ib.*; nasal trephine, *ib.*; epithelioma of larynx, *ib.*; massage, 538; sarcoma of vertebra, *ib.*; oöphorectomy for uterine fibroid, *ib.*; electricity in the treatment of uterine fibroids, *ib.*; cancer of the bodies of the vertebrae, 801; rare congenital deformity of hands, *ib.*; dermoid cyst expelled *per rectum* during labour, *ib.*; perforation of the eyeball by the knot of a whip, *ib.*; calculus in a tonsil, *ib.*; large wen in the neck treated by a new method, *ib.*; pathological specimens, *ib.*; cases, 1062; Cavendish lecture, *ib.*; new members, *ib.*; treatment of piles by injection, 1063; hernia of the bladder, *ib.*

Medico-Ethical, of Preston, meeting of, 942

Medico-Legal, of New York, list of officers of, 724

Natural History and Philosophical, Belfast, lecture at, 93

National Health, presentation of prizes, 1180

Neurological, of London, general annual meeting, 316

New Sydenham, Mr. J. Hutchinson on, 1411

Nursing, of East London, annual report, 620

Obstetrical, of London, specimens, 78, 299,

589, 796, 1010, 1274; *post-mortem* appearances of phlegmon of broad ligament, 78; scarlatina dur-

ing pregnancy and in the puerperal state, 78, 589, 796; annual meeting, 256; on the effect of ergot on the involution of the uterus, 299; financial report, *ib.*; election of officers, *ib.*; the library, *ib.*; examinations for midwives, *ib.*; president's address, *ib.*; votes of thanks, *ib.*; interstitial gestation, 796; cyst connected with uterus and simulating enlargement of that organ, 1010; the glands of the Fallopian tubes and their function, *ib.*; hemiplegia occurring nine days after parturition, 1011; a case of extirpation of the uterus for primary carcinoma of the body, *ib.*; inverted uterus removed by operation, 1274; note on the use of electrolysis in gynaecological practice, *ib.*; cases of chronic cervical catarrh treated by electrolysis, *ib.*; electrolysis in some chronic uterine affections with illustrative cases, 1274, 1384; the constant current in the therapeutics of gynaecology, 1274

Society, Obstetrical and Gynaecological, Glasgow, meetings of, 34, 260, 482, 1178; discussion on trachelorrhaphy at, 1022

Odontological, of Great Britain, list of officers, 108

Ophthalmological, of the United Kingdom, a case of subretinal effusion in chronic nephritis in a child, 248; on the prognosis of neuro-iritis in Bright's disease, *ib.*; toxic amblyopia, 249; living and card specimens, 249, 592, 1012, 1338; on retinal hæmorrhage in the yellow spot region, 591; sarcoma after sclerotomy for glaucoma, 592; ciliary tumours, *ib.*; punctured wound of upper eyelid followed by complete palsy of the third nerve, and optic nerve atrophy, *ib.*; pulsating tumour of the orbit with proptosis, *ib.*; melanotic sarcoma, 1011; a point in connection with artificial eyes, *ib.*; primary tuberculosis of the choroid, *ib.*; functional eye symptoms in hysteria and allied conditions, 1012; on the removal of staphylocoma of the cornea, *ib.*; paralysis of the fifth nerve associated with cataract, 1338; exostosis of frontal bone and orbit with an intra-cranial growth, *ib.*; optic atrophy in three brothers (smokers), *ib.*

Pathological, of London, election of officers and council, 20; angiomas of the mouth and tongue, *ib.*; congenital fatty tumour, *ib.*; subperitoneal lipoma, *ib.*; bone and joint disease, 21; carcinoma of the obliterated hypogastric arteries and umbilical vein, *ib.*; tuberculosis of sheath of tendon, *ib.*; syringo-myelia, *ib.*; pneumothorax in a child, *ib.*; living specimens, 21, 534; card specimens, 21, 298, 417, 534, 645, 747, 855, 1060; vaccinia, 134; carcinoma of gall duct, *ib.*; abscess of brain and adenoma of pituitary body in a ewe, *ib.*; cystic epithelioma of neck, 135; the relation of the Hendon cow disease to scarlet fever, *ib.*; and cowpox, 200; etiology of vesical growths, 298; osteitis and periosteitis, *ib.*; dry caries, *ib.*; rickety deformity of sterno-clavicular joint, *ib.*; case of anomalous sacral appendage, *ib.*; interforate urethra, *ib.*; parasitic festus, 416; periosteal lipoma, *ib.*; mixed tumour of parotid, *ib.*; congenital mitral stenosis and pulmonary endarteritis, *ib.*; complex or vertical hermaphroditism, *ib.*; papilloma of both Fallopian tubes and ovaries, *ib.*; epithelioma of kidney associated with calculus, 533; villous carcinoma of the right breast, *ib.*; contact carcinoma of the bladder, *ib.*; renal disease, *ib.*; acute necrosis, 534; osteitis deformans, 533, 644; furrows on nails, 644; an exostosis, *ib.*; experimental observations on lupus, *ib.*; sarcoma of the urinary bladder, 645; disease of the adrenals without bronzing, *ib.*; intestines in diphtheria, 745; articular lesions in gout and cirrhosis, 746; cardiac cyst, *ib.*; malignant disease of the air passages, *ib.*; mediastinal tumour involving the heart, 747; cystic kidney, *ib.*; pedunculated body in knee-joint, 853; alcoholic paralysis of phrenic, pneumogastric, and other nerves, 854; tumour in neck invading jugular veins, *ib.*; cases illustrating the pathology of gangrene from embolism and arterial thrombosis, 855; primary cancer of the Fallopian tube, 958; cystic disease of the testis, *ib.*; congenital heart disease in adults, *ib.*; multiple cancer, *ib.*; primary cancer of brain, 958; primary carcinoma of liver, *ib.*; contraction of orifices of coronary arteries, *ib.*; mammae in dermoid cysts, *ib.*; Morbid Growths Committee, 1058; Dupuytren's fracture, *ib.*; histology of cancer and normal tissues after sterile incubation, *ib.*; sloughing of the bladder, 1059; sarcoma of the urinary bladder, *ib.*; necrosis of the pyramids of the kidney, *ib.*; peculiar isolated fracture of the skull, *ib.*; malignant growths of pleura and bronchial glands, 1059; Charcot's disease, 1060

and Clinical, of Glasgow, meetings of, 868, 1075

of Manchester, cystoma of the ovary of a fetal cat, 251; adenoma sebaceum, *ib.*; infantile paralysis, *ib.*; specimens, 252, 908; rare forms of eye disease, 422; abnormal shoulder-

joint, *ib.*; leucin and tyrosin, *ib.*; bone grafting in "club-hand," *ib.*; sloughing ulceration of the larynx, *ib.*; sloughing pharyngitis, *ib.*; exostosis of the orbit associated with cerebral tumour, 646; abnormality of the kidney, *ib.*; renal calculi, *ib.*; an unusual form of uterine polypus, *ib.*; sarcoma of the pleura, *ib.*; case of diabetes mellitus in which acetonæmia was induced by the shock of a strangulated femoral hernia, 908; sections of liver from an unusual case of cirrhosis, *ib.*; malignant disease of jaws, *ib.*; Meckel's diverticulum, 1064; malignant tumour of lung, *ib.*; liver in phosphorus poisoning, *ib.*; tumour of kidney, *ib.*; epithelial tumour of the cornea, *ib.*; sarcoma of choroid, 1065

Society, Perth Sick Nursing, statistics concerning, 92

Pharmaceutical of Great Britain, Calendar of for 1888, *rev.*, 965; election of president of, 1306

Philosophical of Glasgow, meetings, 369, 712

for the Prevention of Cruelty to Children, Glasgow, statistics concerning, 1077, 1289

Provident Surgical Appliance, anniversary festival of, 922

for Providing Nurses for the Sick Poor, Belfast, annual meeting, 1178

for the Relief of Widows and Orphans of Medical Men, meeting of court of directors, 222, 942; annual general meeting, 1194

Royal, list of candidates for election, 757; Croonian lecture of, 1177; *conversazione* of, 1230

Botanic, Queen's Jubilee prize, 1400

of Edinburgh, meeting of, 813, 1024

Medical and Chirurgical, a case of occlusion of the left bronchus, by a metal pencil cap and its removal by tracheotomy, 76; influence of salicylic acid and its salts on the excretion of uric acid, 77; on the occurrence of tubercular disease of the testis as a local affection, particularly with reference to the desirability of early castration in certain cases, 191; case of intra-peritoneal rupture of the bladder, abdominal section, suture of bladder, recovery, *ib.*; tumour removed from spinal cord, *ib.*; relapsing typhilitis treated by operation, 351; some remarks on the radical cure of hydrocele, with notes of two cases of excision of the tunica vaginalis, followed by recurrence of the hydrocele, 466; annual meeting, 532; list of officers, *ib.*; case of neglected dislocation of the humerus, followed by paralysis of the nerves of the hand and forearm, treated by excision of the head of the humerus, 586; on the naked eye and microscopical variations of the human thyroid body, 587; a case of extroversion of the bladder treated by preliminary division of the sacro-iliac synchondroses, 696; a case of wound of the femoral artery and vein, traumatic varicose aneurysm, ligature of both artery and vein, recovery, with remarks on the treatment of wounds of the femoral artery and vein, *ib.*; a case of double nephro-lithotomy, in which lateral and median lithotomy had been previously performed, with remarks on sympathy between the kidneys, 795; remarks on splenectomy, with a report of a successful case, 796; a further contribution to the study of rheumatoid arthritis, 904; effects in disease connected with uric acid of some drugs which cause retention of uric acid, in contrast with the action of salicylates, 905; on the results of the treatment of pulmonary consumption by residence at high altitudes, as exemplified by an analysis of 141 cases, 1009; on the value of the tubercle bacillus in clinical diagnosis, 1114; the removal of bony growths from the external auditory canal, *ib.*; pemphigoid eruption with changes in peripheral nerves, 1273; a case of tumour of the spinal cord, removal, recovery, *ib.*

Meteorological, list of officers, 277

Samaritan, of Edinburgh Royal Infirmary, statistics concerning, 314

Seamen's Hospital, annual court of governors, 6

a Stomatological, 500

for the Study of Inebriety, meeting of, 816

Truss, of City of London, annual report, 265

Soldier, physique and dietary of the, 1286

Soldiers' meals, times of, 1379

Solicitors, liability of, 217

Sollier, Madame A., *De l'Etat de la Dentition chez les Enfants Idiots et Arriérés*, *rev.*, 423

Solomon, Mr. J. V., the Palmer case, 569; fracture of the cornea from the kickback of a fragment of a whip-thong, 1271

Solutions, Green's hypodermic, 1016

Sore, Natal, 19

Sore throat in Edinburgh, and its relation with the milk-supply, 1235

South Africa, irregular practitioners in, 1261

Southam, Mr. F. A., osteitis deformans, 356; renal calculi, 646; a case of traumatic cephalo-hydrocele, 1004; tumour of the bladder, recurring after removal by suprapubic cystotomy, 1219

Space, open, in the city, 991

Spain, a lady doctor in, 166; social progress in, 215; medical congress in, 919; medical education in, 1382

Spanton, Mr. W. D., on surgical instinct, 169; early ovariectomies, 326

Spasm of the glottis, hydro-therapeutical treatment of, 211

Spasmus nutans, 1115

Specialism, place of in general practice with reference to diseases of the eye, ear, throat, and nasal cavities, 193

Speculum, new vaginal, 26

Spending, Dr., dismissal of from post of dispensary officer for Belfast, 606; correction to report of dismissal of, 713

Spencer, Herbert, on sanitation by competition, 198, 270

Mr. W. G., rickety deformity of sterno-clavicular joint, 298

Dr. W. M., cases illustrating the antiseptic and antipyretic treatment of phthisis, 184

Spender, Dr. J. K., undescribed symptoms in the early history of osteo-arthritis, 354, 781

Spicer, Dr. R. H. S., nasal trephine, 137; on the functions of the uvula and epiglottis, 591

Spiegelberg, Professor O., *A Textbook of Midwifery*, *rev.*, 252

Spina bifida occulta, 356, 1277

Spinal. See Spine

Spinal cord. See Cord

Spine, caries of, 13, 646; treatment of abscess of, 130, 1061; removal of tumours from, 191, 203, 1273, 1288; cervical injury to, 194; injury to, 595; curvature of and kyphosis, 961; treatment of curvature of, 964

Spleen, suppurating, opening and drainage of, 586; enlarged, in rickets, 594

Splenectomy, remarks on, with report of a successful case, 796; a case of, 1020

Splints for fracture of the femur, 1121

Spokes, Mr. S., chloroform in dental operations, 167

Spontaneous combustion, case of so-called, 841

resection of small bowel, 934

Sprains, their Consequences and Treatment, Dr. C. W. M. Moullin, *rev.*, 83

Sprakeling, Mr. R. J., increase of salary to, 640

Spray diffuser, a, 223, 333

Sputa, tuberculous, disinfection of, 1082

Sputum, its Microscopy and Diagnostic and Prognostic Significations, Dr. F. Troup, *rev.*, 186

Squance, Dr., amputation of thigh, 23

Square, Mr. J. E., pseudo-gloma, 24; inflation of the Eustachian tubes, 296

Mr. W. J., abdominal section in tubercular peritonitis, 24; herpes, *ib.*

Squint operations, cocaine in, 74; remarks on, 111; some points connected with concomitant convergent, 783

Squire, Dr. W., *Essays in Preventive Medicine*, *rev.*, 1226

Staining sections of the central nervous system, new method of, 510; "Pal-Exner," method of, 642

Stammering, cure of, 55; treatment of, 278, 569

Stanger, Mr. G. E., treatment by anticipation of post-partum hæmorrhage, 831

Stanhope, Mr., on the Army Medical Service, 598

Staphylocoma of cornea, removal of, 1012

Starvation, diagnosis of tabes mesenterica from, 24; case of alleged, 205, 433

State examination, 886

medicine, qualifications and diplomas in, 1305

Staunton, Assistant-Surgeon, lithotomy, 302

Stear, Mr. H., foreign body in rectum, 1278

Stevenson, Dr. W. E., the electrolysis of fibroids, 997; note on the use of electrolysis in gynaecological practice, 1274; the Treatment of Uterine Fibroids by Electrolysis, *rev.*, 1342

Steele, Mr. W. C., reform at the Royal College of Surgeons, 375; the Association of Members of the Royal College of Surgeons, 1361

Steel, Dr. G., spontaneous detachment of laryngeal polypus, 244; mitral disease, 646; malignant tumour of lung, 1064

Steevens's Hospital. See Hospital

Stenosis, tricuspid and mitral, in which physical signs of pulmonary arterial reflux were present, 246; mitral, connected with embolism of right axillary artery, 247; congenital mitral, 416; pyrolysis, with hypertrophy of the walls of the stomach, 533; mitral, 594

Stephen, Mr. G. N., quinine in pregnancy, 569; antipyrin in cerebro-spinal meningitis, 1214

Stephens, Mr. L., treatment of tracheal cough, 821

- Stephens, Mr. W. J., a pleasant anæsthetic mixture, 19
- Stephenson, Mr. H. G., a society for supplying clothes to children in hospital, 450
- Mr. S. H. A., reappointment of as medical officer to the Norwood schools, 567; Wolff-berg's colour test, 1111
- Dr. W., a criticism of the midwifery forceps in general use, 681, 632
- Sterility in women, treatment of, 841; one-child, 1128
- Sterno-clavicular joint, rickety deformity of, 298
- Stern's pumiline, 85
- Sternum, fracture of, 537
- Stethoscope, telephonic, 422; another binaural, 862; antique, 1065
- Stethoscopes, glass, 361
- Stevens, Dr. G. T., Functional Nervous Diseases, their Causes and their Treatment, *rev.*, 965
- Stevenson, Mr. N., carbolic acid in nasal catarrh, 744
- Stillborn children, certification of, 327; and Wormian bones, 1129
- Stillwell, Dr. R. R., obituary notice of, 220
- Stimulation, direct, of heart, an effect produced by, 302
- Stirling, Professor, appointment of, as Thomson lecturer in the Free Church College, Aberdeen, 1177
- Stocker, Dr. J. R., sea-sickness, 773
- Stockman, Dr., appointment of, as research scholar of the British Medical Association, 864
- Stocks, Mr. A. W., spina bifida occulta, 356; complication in a case of femoral hernia, 861; œsophageal forceps, *ib.*
- Stoker, Mr. G., perichondritis of the larynx, 936
- Mr. T., subaural hæmorrhage treated by secondary trephining, 747
- Stokes, Surgeon H. F., the army medical reserve, 1035
- Mr. J., diabètes treated by codeia, 910
- Mr. L., phosphorus poisoning, 356
- Sir W., traumatic subdural abscess of the brain, and its treatment by trephining and aspiration, 748; on the altered relations of surgery to medicine, 1197
- Stomach, penetrating wounds of, 79; ulceration and hæmorrhage into, 133; acute dilatation of, 357; Loreta's operation on the, 367, 481; hypertrophy of the walls of, 538; laparotomy for gunshot wound of, 571; dilated, 1277
- Stomatitis, mercurial, treatment of, 1042
- Stomatological Society. *See Society*
- Stone in the bladder, what is it? 342; and nephropylitis, 963; a contribution to the statistics of operation for, 1005; three cases of, treated by suprapubic lithotomy, 1113; case of, in which lithotomy was performed twice in two months, 1164
- "Stone" or "gravel," 366
- Mrs. O. M., Teneriffe and its satellites, 111
- Mr. T. M., the Palmer case, 624
- "Stonehenge," death of, 367
- Stonham, Mr. C., complex or vertical hermaphroditism, 416
- Story, a strange, 93
- Story, Dr., corneal tumour, 859
- Stowers, Dr. J. H., tropho-neurosis, 1063; a new comedones extractor, 1171
- Strabismus operations, anæsthesia during, 349
- Strahan, Dr. J., turpentine in whooping-cough, 963
- Stramonium, poisoning by, 850
- Strathpeffer Spa, observations on the use of the effervescent chalybeate water of, 952
- Straus, Dr., nomination of, to chair of experimental and comparative pathology by the Paris Faculty, 365
- Stretchor, a new, 139
- Stricture, urethral, treated by rapid dilatation, 540; simple, of œsophagus, 593
- Strophanthus in heart disease, 132, 901; in Russia, 150; properties of, 157; as an antipyretic, 757; in mitral disease with œdema, 1196
- Struthers, Dr. J., degrees for London students, 158
- Strychnine in alcoholism, 90
- Struthers, medical, and his environment, 175; sad death of a, 623; a promising, 942
- Students, London, medical degrees for, 87, 158, 263, 372, 425, 434, 607; medical degrees for, 158, 213; English degrees for, 214; duels of, 439; deficient supervision of, 666 of German-speaking universities, 918; metropolitan medical, and London University, 917, 925; teaching to think, 919
- Studies, practical, the value of, 1002
- Study, scientific, Sir J. Paget on, 542
- Sturge, the late Mr. G., 992
- Dr. W. A., idiosyncrasy with regard to atipyrin, 243
- Subinvolution, ergot in, 972
- Substitutes, medical etiquette of, 880, 939, 1089
- Suggestions alleged to German newspapers, 1086
- Suckling, Dr. C. W., embolism of retinal artery, 23; relapsing coma due to tuberculosis, 74; recovery from paraplegia due to spinal caries, 422; ophthalmoplegia externa due to alcohol, 464; ataxia in a brassworker, 471; elephantoid œdema of the face from lupus, 595; alcoholic paralysis, 647; multiple peripheral neuritis, *ib.*; acute peritonitis successfully treated with saline purgatives, 861; phenacetine, 901; drop-wrist and extensive muscular atrophy from lead poisoning, 907; senile chorea, *ib.*; tabes dorsalis with rapid development of ataxia, 1007; hemiplegia with hemianæsthesia due to cerebral hæmorrhage, *ib.*; saline purgatives in the treatment of typhilitis and peritonitis, 1112; obstetrical paralysis, 1277; dilated stomach, *ib.*
- Sucklings, multiple abscesses in, 758
- Suicide, of Rear-Admiral Verdurme, 200; by hanging, 243; by swallowing sulphuric acid, 1075, 1177, 1336
- Sullivan, Admiral, and others, Millican v., 161
- Sulphates, antiseptic value of, 150
- Sulphonal, a new hypnotic, 864, 1113
- Sulphur in diphtheria, 661
- Sulphuric acid, suicide by, 1075, 1177
- Sulphurous inhalations for phthisis, 603
- Summer in the mountains, 1283
- Sunday cot, a, 673
- Sunderland and North Durham Medical Society. *See Society*
- Sunshine at Undercliff (Isle of Wight) and Kew in 1887, 224
- Superannuation, 72
- Supplanter, a would be, 560
- Suppuration, and septic diseases, 404, 452, 524; gall-stones exciting, 698
- Suprarenal bodies, the functions of, and Addison's disease, 233; sarcoma of; simulating Addison's disease, 1382
- Surgeons, Irish prison and consultants, 967
- "Surgeons, the great Royal Staff of French, British, and German," 879
- Surgery of the urinary organs, some points in, 2; plastic, 356; of the ureter, 1174; altered relations of, to medicine, 1197; Nature's, 1218
- Clinical, Illustrations to, Mr. J. Hutchinson, *rev.*, 196
- Manual of the Operations of, for the use of Senior Students, House Surgeons, etc., Dr. J. Bell, *rev.*, 1066
- Operative, on the Cadaver, Dr. J. J. Garmann, *rev.*, 1066
- Surgical practice, menthol in, 933
- Survey, the Government sanitary, 882
- Sussex County Hospital. *See Hospital*
- Sutherland, Dr. H., persistent yawning, 993
- Suttie, Dr. G., eugenia jambolana, 1506
- Sutton, Mr. J. B., bone and joint disease, 21; ossification of skull, 357; vestigial muscles, 358; on anatomical peculiarities in relation to disease, 409; parasitic fetus, 416; adenoma of the pinna, 589; an exostosis, 644; mamma in dermoid cysts, 959; the glands of the Fallopian tubes and their function, 1010
- Suture of patella, 24; of tendons, 80, 133; of median nerve, 648; of wounded liver, 992, 1236
- Swain, Mr. P., college politics, 65
- Swallow-tail, uniform or, 1147
- Swan, Mr., the treatment of advanced condition of equino-varus, 601
- Swanzy, Mr. H. R., intra-capsular injection in the extraction of cataract, 212, 377
- Swayne, Dr. J. G., scarlatina and puerperal septicæmia, 936
- Sweaters, East-end, 603
- Sweating, unilateral, 193; profuse, treatment of, 278; chronic, in the axilla, 569, 628, 674
- Sweating fever. *See Fever, sweating*
- Swellings, acute periosteal in several young infants of the same family, probably rickety in nature, 856
- Swimming baths, winter, for school-children at Zürich and Berne, 934
- Swinton, small-pox at, 421; small-pox hospital. *See Hospital*
- Swiss Alpine health resorts, 43
- health resorts, English physicians at, 147
- laws and English patients, 1021
- Switzerland, correspondence from, 374, 439, 492, 663, 717, 833, 1691, 1084, 1185, 1246, 1297, 1408; an administrative campaign against British practitioners in the Grisons, protest of the Engadine British colony, protest of the Swiss hotel-keepers society, opinion of the Swiss daily press, 374, 492; the Grisons health resorts and national wealth, 374; railway medical service in, 439; milk in, 622; the Bund, on English practitioners in, 717; persecution of English doctors in, 1073; English practitioners permitted to practise in, 1233, 1349, 1362
- Sydenham, Mr. G. F., twins, spontaneous evolution, 623
- Sykes, Dr. W., the budget, 717
- Sylvester, Mr. G., obituary notice of, 52
- Symblepharon, complete bilateral, 1083
- Symes, Mr. W. S., fracture of olecranon by indirect violence, 910
- Symington, Mr. J., fallacies in frozen sections, 44
- Symmons, Mr. R. F., presentation to, 964
- Symonds, Mr. C. J., tuberculosis of sheath of tendon, 21; cystic epithelioma of neck, 135; notes of two cases of dislocation of the index finger reduced by opening the joint and dividing retaining band, 588; a case of rupture of the urinary bladder in which the rent was sutured, 1060; painful affections of the feet, 1062; epithelioma of the mouth, removal of the tonsil, parts of the soft palate, pharynx, and tongue, preliminary laryngotomy, subsequent recurrence, with resection of half the lower jaw, 1272
- Symptom, Mr. E. M., chronic sweating in the axilla, 427
- Symptoms, unnoticed and unrecorded reflex, 356; difficulty of diagnosis between disease and drug, 639
- Syphilis, Mr. J. Hutchinson, *rev.*, 139
- communicability of, through the saliva, 44, 279; small doses of mercury in, 132; unmerited, 151; treatment of, 167; calomel injections in, 321; influence of crysipelas in, *ib.*; the abortive treatment of, 413, 417, 665; case of, 468; and cancer, coexistence of, 662; alleged arrest of, in its primary stage, 768, 822; congenital, 802; intra-muscular injection of mercury in the treatment of, 905; malignant, 970; orbital, 971; rare form of congenital, 980; constitutional, 1043; of throat, 1081; excision of indurated tissue and enlarged glands in, 1083; modifying phthisis, 1277; secondary in an old woman, *ib.*; subcutaneous injection of "grey oil" in, 1296
- Syringe, new rectal, for injection of glycerine, 1281
- Syringo-myelia, 21, 1128
- T.
- Taafe, Dr. R. P. B., obituary notice of, 564
- Tabes dorsalis with rapid development of ataxia, 1007
- mesenterica, diagnosis of from starvation, 24
- Tabetic arthropathy, 259
- Tania and cysticercus, 657
- Tait, Mr. L., preparations of extra-uterine pregnancies, 24; cholecystotomy for gall-stones, 358; uterine appendages, *ib.*; modification of Tait's trocar, *ib.*; gall-stones, *ib.*; the electrical treatment of uterine tumours, 493, 1085; sarcoma of kidney, 648; menstruation after hysterectomy, 666; uterine myoma, 861; abdominal section for peritonitis, *ib.*; ruptured tubal pregnancy occurring twice in the same patient, 907, 1001; urticaria diffusa occurring after ovariotomy, 1243; ectopic gestation, 1299; ruptured tubal pregnancy, 1386; extra-peritoneal cysts, 1387; influence of removal of uterus and appendages on sexual appetite, *ib.*
- Tai-Yuen-Fu, report of medical mission at, 277
- Tannin in the treatment of tubercular disease, 756
- Tar, syrup of, in winter cough, 463, 569
- Targett, Mr., peculiar isolated fracture of the skull, 1059
- Tariffs, medico-chirurgical, 273; the Medico-Chirurgical, Dr. J. de Styrar, *rev.*, 801
- Tarsus, resection of, Mr. G. A. Wright on, 1411
- Tasmania, stamping out of small-pox in, 256
- Tate, Dr. D. D., death of, 315
- Tavel's bacillus strumitis bacterio-chemistry of, 663
- Tax on medical men in France, 332
- Taxes on carriages and horses, 449
- Taxis, new method of applying, 900
- Taylor, Mr. C. B., ophthalmic operations, 41
- Dr. H. C., idiosyncrasy to antipyrin, 695
- Mr. H. H., on the value of the tubercle bacillus in clinical diagnosis, 1114
- Mr. J. W., a case of cholecystotomy for gall-stones, 130; use of electricity in gynaecology, 356; sarcoma of ovary, 618; extra-uterine fetation, 861
- Tax, the iniquitous on industry, 943
- Tea, and teeth, 285, 1032, 1033, 1087, 1137, 1195; new alkaloid in, 1395
- Tea-drinking, 812
- Teachers, school, good meals for, 311
- Teaching science and scientific teaching, 1018
- Teaching University. *See University*
- Teale, Mr. T. P., intestinal diverticulum, 356; knee-joint, 700; loose bodies in the knee-joint, 713, 1109; case of optic neuritis associated with chlorosis, 1221; elected Fellow of the Royal Society, 1285
- Tebbs, Mr. W. H. A., award of scholarship at Westminster Hospital to, 1016
- Technical School and College Building, Mr. E. C. Robins, *rev.*, 1341
- Teeth, supernumerary, 195; and tea, 985, 1032, 1033, 1087, 1137, 1195
- Teetotalers, superior longevity of, 666
- Teegan, Mr. A., the late Mr. James Teegan, 831
- Telegram, contracts by, 939

Telepathic remedies, 931, 980
 Telephone hospital, 36, 541
 Telephonic bullet probe, the, 751
 Temperance, waves of, 655
 Temperature observations, clinical value of in certain acute and chronic diseases, 593; high, sudden in children, 1419
 Tenders, sealed, 1189
 Tendon, tuberculosis of sheath of, 21; suture of, 80, 133
 Tenerife and its satellites, 111
 Tenure of club appointments, 162
 Terebene in bronchorrhoea, 802
 Terrillon, M., on ovariectomy, 611
 Testicle, displacement of the, 601
 Testicles, undescended, 110, 167
 Testimonial to Dr. Bodington, 2; to a secret remedy, 48; to Sir G. Owens, 1024; to Mr. J. Broadbent, 1024
 Testimonials printed, 48
 Testis, rare displacement of, 189; on the occurrence of tubercular disease of, and the desirability of local castration, 191; cystic disease of, 958
 Tetanus, traumatic, treated by salicin and bromide of potassium, 74; after miscarriage, 966; uterine, 1246
 Thames, pollution of the, 500; scarlet fever in train-ships on the, 632
 Theatres, inspection of, 500
 Theine, the consumption of, 55
 Therapeutics, studies in, 363, 806, 864, 1068, 1126; without alcohol, 545, 665
 Thermal springs of New Zealand, 491; of Aix-la-Chapelle and Borcette, Dr. Beissel, *rev.*, 1342
 Thermometer, Salt's "ruby-backed" clinical, 1227
 Thermometers, clinical, the management of, 1147
 Thiersch-Gould operation for removal of penis, 699
 Thigh, amputation of, 23; sarcoma of, 595
 Thirst, excessive, a symptom of malignant disease, 1160
 Thomas, Mr. G. H. W., stoppage of hæmorrhage in a case of placenta prævia by the early application of forceps, 642
 — Mr. W., congenital sacral tumour, 355
 — Mr. W. L., presentation to, 964
 — Dr. W. R., on the etiology and curability of phthisis, 239
 Thomas's operation for removal of benign tumour of the female breast, 1216
 Thompson, Mr. C. R., memorial to, 1146
 — Dr. B., appointment of to the inspectorship of the Local Government Board, Ireland, 922; resignation of, 1289
 — Sir H., tumours of the bladder, 1, 57; what is stone in the bladder? 342; Leiter's endoscope in the treatment of vesical disease, 775; Dr. Nitze and the electric illumination of the bladder, 1247
 — Dr. J., treatment by anticipation of post-partum hæmorrhage, 831
 — Mr. T., on the removal of staphylococci of the cornea, 1012
 Thomson, Dr. St. C., winter climate of Florence and Genoa, 110
 — Mr. W., foreign body in the œsophagus, 80; suicidal wound of the heart with a pin, 250; pathology in Dublin, 378
 Thoracocentesis in empyema, 439
 Thoracoplasty, 300
 Thorax, palpation of the, 110
 Thorburn, Dr. W., spinal injury, 595
 Thornton, Mr. J. K., treatment of uterine fibroids by electricity, 665
 Thread-worms in an adult, 333
 Throat, the, spraying with cocaine, alarming symptoms produced by, 349; syphilitic disease of, 1061
 Thrombosis, cardiac, 139, 355; arterial pathology of, gangrene from, 854; portal, and cirrhosis of the liver, 1339
 Thumb, forward dislocation of, 295; dislocation of metacarpophalangeal joint of, 568
 Thunderstorm, severe, in Scotland, 1131
 Thunderstorms and lightning accidents, 1308
 Thursfield, Dr. T. W., the social position of the medical profession, 1269
 Thyroid body, naked eye and microscopical variations of the human, 587
 — gland, the surgery of, 301; influence of nasal disease on the, 544; in Graves's disease, 1176
 Tibbles, Mr. W., hermaphroditism or hypospadias, 223
 Tibia, abscess in the, 355; internal semilunar cartilage of knee-joint sutured to head of, 1110
 Tidy, Dr. C. M., Handbook of Modern Chemistry. Inorganic and Organic, *rev.*, 197
 Tinctura iodi decolorata, so-called, 33
 Tinnitus, treatment of, 278, 333
 Tipperary union, want of hospital accommodation in, 658
 Tissue, indurated, excision of in syphilis, 1083
 Tissues, arsenical, 1347
 Tithing of mint and cummin in India, 918

Tivy, Dr. W. J., three cases of uterine fibroids treated by Apostoli's method, 1376
 Tobermory, ambulance class at, 603
 Tod Heatley and Elliott and Fry v. Benham, 1089, 1189
 Tokelau ringworm, 217
 Tolu, balsam of, as an adjuvant to creosote, 1360
 Toms, Miss F. N., a modest candidate, 1196
 Tongue and mouth, angiomata of, 20; navus of, 192; as an indication of disease, 625, 677, 727; diseases of the, 833; complete destruction of, 1063; excision of, 1064
 Tonics, recent cardiac, 363
 Tonsil, calculus in a, 801
 Tonsillitis, treatment of, 632; herpetiform eruption in, 832; acute, cocaine in, 901; acute parenchymatous, cocaine in, 1060
 Toothache, permanganate of potassium in, 36
 Topography, craniocerebral, 357, 801
 Torney, Mr. G. P., presentation to, 1077
 Torticollis, spasmodic, treated by stretching the spinal accessory nerve, 245; nerve section in, 252
 Towns, trees for, 449; sea-water for, 480
 Toxæmia, cocaine, 151; or disease, 1043
 Toxicity of exhaled air, 210
 Trachea, rupture of the, 537; inhaler for use after tracheotomy, 1391
 Trachelorrhaphy, discussion on, 1022
 Tracheotomy, case of, 23, 749, 1160; for occlusion of left bronchus by metal pencil cap, 76; cocaine in, 743; for syphilitic disease of larynx, 962
 "Traders," are medical men? 105, 217, 328
 Tralee union, 332
 Tramp's paradise, a, 332
 Trance, the case of at Battersea, 150; case of at Bordeaux, 323; alcoholic, 1174
 Transactions of the American Gynecological Society for the Year, 1887, *rev.*, 541
 — of the Edinburgh Obstetrical Society, Vol. xii, Session 1886-87, *rev.*, 751
 Transfusion, successful, 200; in carbonic oxide poisoning, 1185; a case of pernicious anæmia treated by, 1336
 — Mr. C. E. Jennings, *rev.*, 1016
 Transplantation of mucous membrane, 820
 Transport of sick and wounded by water, 611
 Trauma, hyperæmia after, 1224
 Travels in the Interior, Mr. L. T. Courteney, *rev.*, 360
 Travers, Dr. R., death of, 713; obituary notice of, 827
 Trees for towns, 449
 Tremors, note on the rhythm and characters of certain, 1049
 Trephine, nasal, 137, 1063
 Trephining in brain disease, 22; in prehistoric times, 137; for compound fracture of skull, 194; in traumatic epilepsy, 236; successful, over motor areas for arrested development of limbs and complete loss of functional value, 418; for epilepsy, 646; for middle meningeal hæmorrhage, 699; secondary, subcranial hæmorrhage treated by, 747; and aspiration, traumatic subdural abscess of brain treated by, 748; case of traumatic aphasia successfully treated by, *ib.*; three consecutive cases of, 903; for cortical brain lesion, 1057; a question of, in cerebral lesions, 1245
 Tresilian, Dr. F., a case of myxœdema, 642, 886
 Treves, Mr. F., angiomata of the mouth and tongue, 20; the treatment of carotid hæmorrhage, 78; relapsing typhilitis treated by operation, 351
 Trichinosis, death from, 52; outbreak of, 256
 Trimen, Dr. H., elected Fellow of the Royal Society, 1285
 Triplets, a case of, 133
 Trocar, Tait's, modification of, 358
 Tropho-neurosis, 646, 1063
 Troup, Dr. F., Sputum, its Microscopy and Diagnostic and Prognostic Significations, *rev.*, 196
 Truss for inguinal and femoral hernia of one or both sides, 424; a new form of, 752; Fry's, 1016
 Trusses for hernia, 570
 Tube, new cultivating, 304
 Tubercle, transmission of by air passages, 438; communicability of, through cow's milk, 847; of iris, 1407
 — bacillus, value of the, in clinical diagnosis, 1114, 1127
 Tubercular disease, tannin in the treatment of, 756; of the ear, 932
 Tuberculosis of sheath of tendon, 21; relapsing coma, due to, 74; a case of acute, 292; animal in relation to consumption in man, 419; human, transmission of to a cat, 490; congress on, 661; in cattle, 713; in relation to food-supplies, 759; relation of scrofulous gland disease to other forms of, 788; acute pulmonary, 858; primary of choroid, 1011; transmission of, from the human subject to the dog, 1082; recent observations on, 1177; surgical, bacteriological test for, 1246
 Tubes, oral, 305
 Tubes, Fallopian, papilloma of, 416; glands of, and their functions, 1010

Tuke, Dr. T. Harrington, criminal responsibility of the insane, 98; death of, 1285; obituary notice of, 1384
 Tulloch and Co., pure compressed milk extract, 141
 — Major H., appointment of, as chief engineering inspector to Local Government Board, 168
 Tumour, congenital fatty, 20; tubercular, of breast, 24; of brain, 138, 251; removal of, from spinal cord, 191, 203, 1273, 1288; fibroid, removal of appendages for, 249; congenital sacral, 355; of the intestine, 415; mixed, of parotid, 416; cystic orbital, 539; pulsating of orbit with proptosis, 592; removal of, from the bladder, 662; mediastinal, involving the heart, 747; of neck, invading jugular veins, 854; corneal, 859; thoracic, recovery whilst taking Chian turpentine, 909; large sarcomatous of breast, 957; of the right ovary in a child, 961; post-mediastinal, 961; ovarian and ascites, 964; of lower jaw, 1008; malignant, of lung, 1064; of kidney, *ib.*; epithelial, of the cornea, *ib.*; of epiglottis, 1077; vesical removed by suprapubic cystotomy, 1166; benign, of the female breast, Thomas's operation for removal of, 1216; of the bladder recurring after removal by suprapubic cystotomy, 1219
 Tumours of the bladder, 1, 57; ovarian, 139; lymphatic, of groin, 194; Abernethy on, 475; ciliary, 592; malignant, 596; ovarian, in pregnant women, 906; sebaceous, the treatment of, 1160
 Tunica vaginalis, excision of, 467
 Turner, Dr. F. C., contraction of orifices of coronary arteries, 959; necrosis of the pyramids of the kidney, 1059
 — Mr. G. R., dislocation of the metacarpophalangeal joint of the thumb backwards, in which excision of the head of the metacarpal bone was practised, 588
 — Mr. H., obituary notice of, 988
 — Mr. P., agreement with assistants, 327
 Turpentine, in whooping-cough, 963
 — Chian, recovery from thoracic tumour whilst taking, 909; in cancer, 985; in cancer of uterus, 1389
 Twin, curious deformity in a, 902
 Twins, spontaneous evolution, 623
 Twitching, spasmodic, of ears, 469
 Twynnam, Mr. G. R., case of callosus disease, 190
 Tyler, Dr. J. W., knighthood conferred upon, 478, 992
 Tympanites, abdominal, puncture in, 799, 900
 Tympanum, serious hæmorrhage from the cavity of, in an infant, 894; recovery from catarrh of, 1224
 Tyne port, sanitary arrangements on the, 595
 Typhilitis, relapsing, treated by operation, 351; treatment of, 989; saline purgatives in the treatment of, 1112
 Typhoid Fever. *See* Fever, enteric
 Tyrosin and leucin, 422

U.
 Ulcer, gastric, some curious relations of, 534; simple perforating of septum nasi, 539; of the leg, anti-pyrin in, 1075
 Ulceration, sloughing, of larynx, 422; tuberculous, of vulva, 1349
 Ulcus cruris, treatment of, 245
 Ulna, inward dislocation of the, 464; injury to lower epiphysis of, 699
 Ulster Hospital for Children and Women. *See* Hospital
 Undercliff (Isle of Wight), sunshine at, in 1887, 224
 Underhill, Dr. A. S., salivary calculus, 594; prostatic calculus, *ib.*
 Uniform or swallow tail, 1147
 Union, Glasgow University, 921
 United States, protection in, 166, 493; colour-blindness in the mercantile marine of, 188
 Universities, honorary degrees from, 96; German-speaking students of, 917; foreign, professional changes in, 1140
 University of Aberdeen, extension of buildings of, 482; honorary degrees at, 550; pass lists, 880
 — of Bologna, representatives to octo-centenary of, from the University of Dublin, 205; from the Edinburgh students, 1178; from the Royal University of Ireland, 1189; from the University of Cambridge, *ib.*; octo-centenary of, 1285, 1350
 — of Brussels, pass lists, 445, 564
 — of Cambridge, lectures on childhood, 160; appointments at, 160, 275; opposition of, to scheme of the London Colleges, 311; pass lists, 381, 445, 941, 1090, 1140; new anatomical and physiological buildings, 617; assistant to the Professor of Surgery, 617, 1039, 1189; degrees, 618, 1250; news from, 671, 827, 941, 987, 1365; honorary degree, 1039; and London hospital schools, *ib.*; Frank Smart studentship, 1090; lectureship in geography, *ib.*; examinations at Cavendish College,

- 1140; examiners, 1189; eighth centenary of the University of Bologna, *ib.*; practical course in hygiene, 1190; lectureship in geography at, 1305; the mastership of Downing, 1385, 1395; St. John's College, *ib.*
- University College. *See* College
- of Dublin, pass lists, 381
- of Durham, pass lists, 987; and the M.D. for practitioners, 1187
- of Edinburgh, the chair of botany at, 92, 152, 432; symposium of students, 204; examiners and examinations in, *ib.*; clinical examinations at, 759; council of, and the Universities (Scotland) Bill, 868; summer session at, 973; union of, 1177; new academic hall at, 1289; endowment of research at, *ib.*; final examination in medicine, 1398
- of Glasgow, constitution of board for extension of university teaching, 314; changes in examinerships at, 617; election of examiner in medicine and clinical medicine, 712; preliminary examinations in, 758, 764; extension scheme of, 867; pass lists, 880; graduation ceremony at, 972; extension board of, 987; notes concerning, 1023; new clock, 1173; final M.B. examinations at, 1289
- of London, and degrees for London students, 87; meeting of convocation of, 160, 552, 1027; pass lists, 330, 381; and the proposed new university, 366; notes from, 564; and metropolitan medical students, 917, 928; appointment of examiners, 922; preliminary scientific (M.B.) examination of, 1188; expenditure of the university, 1250
- of Melbourne, new biological and physical laboratories at, 107
- of Otago, conferring of first degree of Bachelor of Medicine, 107
- of Oxford, reduction for fees for the M.D. degree at, 257; maintenance of the physiological department at, 445; Radcliffe Travelling Fellowship, 617; news, 671; examinations in medicine and surgery at, 1039
- of Paris, students at, 485
- of Pisa, strike of students at, 404
- Royal, in Ireland, regulations as to degrees, 315; The Calendar for the Year 1888; Examination Papers, 1887, *rev.*, 965; pass lists, 1091, 1189; eighth centenary of the University of Bologna, 1189; recognition of Cork hospital, *ib.*; travelling medical scholarships, *ib.*; regulations for B.Ch. and B.A.O. degrees, *ib.*
- of St. Andrews, students of, and Dundee University College, 605; and an M.D. for practitioners, 823, 1147; pass lists, 880
- Teaching, for London, and the medical schools, 428
- Victoria, pass lists, 771; new professorships at, 1190
- of Vienna, chair of anatomy in, 439
- Unqualified Assistants, fees for visits by, 1414
- practice, 1414
- Uremia, benzoate of soda in, 90
- Ureters, surgery of the, 1174
- Ureters, value of inspecting the orifices of the, by electric light in the diagnosis of "symptomless" hæmaturia and pyuria, 1268
- Urethra, unusual cause of hæmorrhage from, 19; electric illumination of, 193; imperforate, 298; illumination of the, by the urethroscope, 463; stricture of, treated by rapid dilatation, 540; treatment of stricture of, 749; union of divided, 802; electrolysis in stricture of, 1115
- Urethral. *See* Urethra
- Urethroscope, illumination of the male urethra by the, 462
- Urethrotomy, internal, value of antiseptic precautions in, 1165
- Uric acid diathesis, therapeutics of the, 16, 67; influence of salicylic acid and its salts on the excretion of, 77; effects in disease connected with, of some drugs which cause retention of uric acid in contrast with the action of salicylates, 906
- Urinals, offensive public, 618
- Urinary organs. *See* Organs
- secretion. *See* Urine
- Urine, incontinence of, 54; retention of, 81; faradisation of the right pneumogastric nerve and the secretion of, 156; the detection of proteid bodies in, 842; method of treating incontinence of, 1015
- Urquhart, Dr., retention of urine, 81; Members of the College, 168
- Urticaria diffusa vel febrilis occurring after ovariotomy, 1160, 1248
- Uterine appendages, removal of for fibroid tumour and hæmorrhage, 249; specimen of, 353; removal of for hystero-epilepsy, 740; removal of, 907; influence of removal of on sexual appetite, 1387
- Utero-gestation, acute intestinal obstruction complicating, 800
- Uterus, enucleation of large fibroid of by electrolysis, 20; hæmorrhage of, of five years' standing, 22; carcinoma of, 23; cancerous, 81; electrolysis in the treatment of fibroids of, 102, 180, 429, 493, 538, 614, 665, 798, 995, 997, 1012, 1035, 1086; Emmet on displacement of, 203; management of anterior and posterior displacements of, 286; effect of ergot in involution of, 299; patency of the uterine canal as affected by flexion of, 461; enlargement of supra-clavicular glands in cancer of, 490; inversion of the, 502; transverse rupture of, 531; oophorectomy for fibroid of, 538; the in menstruation, 593; sarcoma of, 595; unusual form of polypus of, 646; suppurative phlebitis of veins of, 648; action of constant current on fibromata of, 799; treatment of displacements of, 860; myoma of, 861; rupture of the, 901; double, 955; fibroid of, complicating labour, 963; ruptured abdominal, section for, 971; cyst connected with, 1010; extirpation of, for primary carcinoma, *ib.*; treatment of myomata of by Apostoll's method, 1065, 1362; subperitoneal fibroid of, 1165; double, abortion in, 1217; tetanus of, 1246; inverted, removed by operation, 1274; fibroids of treated by Apostoll's method, 1376; influence of removal of on sexual appetite, 1387; electrolysis in treatment of diseases of, 1388; Chian turpentine in cancer of, 1389
- Uvula, functions of the, 591
- V.
- Vaccination Act. *See* Act
- grants, 36, 52, 252, 277, 294, 384, 441, 500, 567, 862; inspectors, 55; neglect of in Wexford Union, 215; and small-pox at Sheffield, 308, 383; payments for in Italy, 310; Mr. C. T. Ritchie on the value of, 328; records in the hospitals of the Metropolitan Asylums Board, 329; and revaccination, efficacy of, 428; certificates of successful, 446
- institution in France, 1135
- Vindicated, Dr. J. C. McVail, *rev.*, 540
- Vaccinator, public, dismissal of without inquiry, 106; post of at Walsall, 496
- Vaccine "chemical," 322, 1296
- lymph. *See* Lymph
- Vaccinia, 134
- Vagina, pregnancy after removal of cancer of, 32; malformed, complicating labour, 546; double, 955; obstruction during labour from malformation of, 1218
- Valsalva, sinuses of, 357
- Valves, aortic and mitral, disease of long duration of the, 247; pulmonary, congenital malformation of simulating aneurysms of arch of the aorta, 909
- Van Abbott's gluten preparations, 85
- Van der Laan, Dr. P. A., obituary notice of, 1040
- Van Millingen, Dr., toxic amblyopia, 249; operation of for entropion, 1074
- Vann, Dr., abdominal aneurysm, 195
- Vanzetti, Professor T., obituary notice of, 164
- Varicose veins of scalp and eyelid, 539
- Varicella. *See* Small-pox
- Vegetarian dinners for school-children, 33, 214
- Vegetations, adenoid of the naso-pharynx, 907
- Veil, oro-nasal, 85
- Vein, umbilical, carcinoma of, 21; femoral, wound of, 696
- Veins, uterine, suppurative phlebitis of, 648; jugular, tumour of neck invading, 854
- Veneral disease. *See* Disease
- Venesection, 906
- Ventilation, by perforated glass, 41; of board schools, 1287
- Ventnor Hospital. *See* Hospital
- Vermiform appendix, resection of in perityphlitis, 1245; perforation of, by intestinal concretions, 1408
- Vermifuge, pelletterine as a, 323
- Verneuil, Professor, on the causation of cancer, 993
- Vernon, Dr. H. H., idiosyncrasy to quinine, 944
- Veronica, what is it? 333
- Verrall, Mr., nephrotomy, 356
- Verstürme, Rear-Admiral, suicide of, 200
- Vertebrae, sarcoma of, 538; cancer of bodies of, 801
- Vesical growths, etiology of, 298
- Vessels, ligatured, behaviour of the blood in, 149
- Veterinary Hygiene, A Manual of, Mr. F. Smith, 253
- Vibert, Dr. Ch., Etude médico-légale sur les Blessures produites par les Accidents de Chemin de Fer, *rev.*, 803
- Vice-Chancellor of Oxford University and Professor R. Lankester, 365
- Victoria Dispensary, Northampton. *See* Dispensary
- Vienna, correspondence from, 100, 157, 320, 374, 439, 492, 609, 662, 763, 819, 932, 980, 1030, 1083, 1245, 1296, 1360, 1407; new teachers in the medical faculty of, 222; subvention to general Polyclinic at, 922; prospectus of medical faculty of, 1002
- Viewing the bodies, 310
- Viking essence of beef and beef-tea, 541
- Vincent, Dr. G., hæmophilia, 793
- Virochow, Professor, on the diagnosis and prognosis of cancer, 141; report on growth from larynx of the Crown Prince, 370; on bilharzia hæmatobia, 1030; honour of Red Eagle of second class conferred on, 1125, 1253
- Virus, rabic, vitality of, 764
- Viscera, abdominal, on the treatment of injuries of the, 1153
- Vitreous inserter, Mules's, 26
- Vivisection Act. *See* Act
- Voght, Professor A., and school hygiene at Berne, 934
- Volunteer, the oldest, 1188
- Medical Staff Corps, appointments and promotions in, 46, 104, 161, 216, 272, 327, 379, 494, 562, 615, 667, 769, 825, 878, 938, 986, 1034, 1088, 1140, 1189, 1302; a surgeoncy vacant in, 216; an ambulance competition trophy, 443; ambulance school of instruction, 614, 938; duties of acting surgeons of, 824; examination of volunteer surgeons, 878; spreading the net for volunteer surgeons, 1035; the qualifications of volunteer medical officers, 1035, 1088; prizes and annual dinner, 1087; deputation to Mr. Stanhope, 1238; medical reserve of, 1302, 1413; proficiency, examination for, 1414
- Association. *See* Association
- Volunteers, inspection of a battalion of, 1188
- Naval, 1413
- Von Schrötter, Professor, on the case of the German Emperor, 1360
- Voyage, a sea, 811
- Vulva, primary melanosis of, 545; tubercular ulceration of, 1349
- Vulvar discharge in children and charges of rape, 162
- W.
- Wagner, Professor, obituary notice of, 445
- Wainwright, Mr. B., election of, as assistant-surgeon to Charing Cross Hospital, 755; a case illustrating the advantage of early incision with drainage as opposed to excision of joints, 959
- Waldo, Dr., a case of intubation of the larynx in the adult, 745
- Walley, Principal, animal tuberculosis in relation to consumption in man, 419
- Walsall Cottage Hospital. *See* Hospital
- post of public vaccinator at, 496, 620
- Walsh, Mr. J. H. ("Stonehenge"), death of, 367
- Walsham, Mr. W. J., case of intra-peritoneal rupture of the bladder, abdominal section, suture of the bladder, recovery, 191; case of epispadias and partial extroversion after operation, 192; intestinal obstruction, Nélaton's operation, death, volvulus of the cæcum, malposition of the ascending colon, 353; a case of wound of the femoral artery and vein, traumatic varicose aneurysm, ligature of both artery and vein, recovery and remarks on the treatment of wounds of the femoral artery and vein, 696; a case of intestinal obstruction, localised peritoneal suppuration, incision, washing out and drainage, recovery, 902
- Walshie, Dr. W. H., degree of LL.D. conferred on, by University of Edinburgh, 867
- Walters, Dr. J., constipation in pregnancy, 449; loose bodies in the knee-joint, 719
- Waring, Dr. E. J., The Hospital Prayer-book, *rev.*, 650
- "Warm site," a, 30
- Warner, Dr. E. H., treatment of heartburn, 773
- Warts, treatment of, 1254
- Washington, General, cause of death of, 299
- Water, means of softening, 223; transport of sick and wounded by, 611; law as to analysis of, 1071
- Water famine, threatened, at Liverpool, 1366
- Water-supply, of London, 258, 476; of Manchester, 277; dangerous, at Newmilns, 431; at Slane, 483; of Paris, 716; of Belfast, 807, 760, 938, 1350; of Lisbon, 1024
- Water-test, bacteriological, 23
- Waters, Dr. A. T. H., Contributions to Clinical and Practical Medicine, *rev.*, 140
- Watt, Dr. T. W., idiosyncrasy to quinine, 569
- Waves of temperature, 655
- Webbed fingers, treatment of 1367
- Weber, Professor Mathilde, her work on female practitioners for the diseases of women, 1390
- Wegner, Dr. A., ennobling of, 1018
- Well's disease. *See* Disease
- Welford, Dr., carcinoma uteri, 23
- Wells, Sir T. S., and Professor Billroth, 294; remarks on splenectomy, with a report of a successful case, 795; a visit to Pitynia, 945; the electrical treatment of diseases of the uterus, 995, 1012; a note on methylene and other anaesthetics, 1211
- contaminated, closure of, 1142
- Wen, large, in neck, treated by a new method, 801
- Wertheim, Professor G., obituary notice of, 165
- West, Dr. S. A., correction, 360; paralysis of the ocular muscles, 699; acute periosteal swellings in several young infants of the same family, probably ricketty in nature, 858
- West London Medical-Chirurgical Society. *See* Society

- Westport Union, puerperal fever in, 482
 Wethered, Mr. F. J., a new method of staining sections of the central nervous system, 510
 Wexford Union, neglect of vaccination in, 205
 Wheeler, Dr. T. K., obituary notice of, 165
 Wherry, Mr., wound of palmar arch, abnormal blood-supply, 355; glaucoma caused by melanotic sarcoma of eyeball, 648
 Whip, perforation of eyeball by knot of, 801, 1147
 Whipham, Mr. T., report on acute rheumatism, 387
 Whip-thong, fracture of cornea from kickback of a fragment of, 1271
 Whistler, Dr. W. McN., general symptoms sometimes produced by nasal sprays of cocaine, 243
 White, Dr. J., obituary notice of, 584
 — Mr. J., malignant disease of larynx, 470
 — Dr. J. C., Dermatitis Venenata, *rev.*, 84
 — Dr. S., small-pox at Sheffield, 421
 — Mr. T. A., reciprocity, 110, 334
 — Dr. W. H., carcinoma of the obliterated hypogastric arteries and umbilical vein, 21; on the naked eye and microscopic variations of the human thyroid body, 587; perihepatitis, 960
 Whitehead, Mr. W., plastic surgery, 356; and new incandescent lamp, cystoscope, 768; cystoscopes, 1064
 Whitehouse, Mr., post-aural branchial fistula, 749; treatment of structure of the urethra, *ib.*
 Whitelegge, Dr., age, sex, and season in relation to scarlet fever, 1165
 Whittle, Dr., obscure cerebral case, 908
 Whooping-cough and measles at Alyth, 34; duration of infectiousness of, 589; treatment of, 594; carbolic acid in, 748; turpentine in, 963
 Wicker coffins, 1367
 Wiesbaden, seventh German medical congress at, 871
 Wild, Dr. R. B., an unusual form of uterine polypus, 646; sarcoma of the pleura, *ib.*: the action and uses of nitro-glycerine and the nitrites, 861; sections of liver from an unusual case of cirrhosis, 908
 Wilkinson, Mr. A., abdominal puncture in tympanites, 900
 Wilks, Dr. S., cirrhosis of the liver, 324; furrows on the nails, 644, 655
 Williams, Mr. C., appointed deputy-lieutenant for Merioneth, 992
 — Dr. C. T., on the results of the treatment of pulmonary consumption by residence at high altitudes as exemplified by an analysis of 141 cases, 1009, 1086
 — Dr. D., note on the rhythm and character of certain tumours,
 Williams, Mr. D., the cheapest college with the shortest course, 334
 — Dr. J., appointment of as physician-accoucheur to Princess Beatrice, 600
 — Mr. James, the oldest volunteer, 1188
 — Mr. Joseph, obituary notice of, 52
 — Dr. S. W. D., presentation to, 898
 Williamson, Dr. W. H., intra-alveolar fracture of central incisor, 81
 Wills, Dr. T. M., compulsory notification of infectious diseases, 1836
 Wilson, Mr. Jacob, appointment of as chairman of committee on pleuro-pneumonia and tuberculosis, 922
 — Dr. J., death of, 1075
 — Mr. J. A., glycerine in cases of habitual constipation, 168; club-foot and other congenital deformities, 1113
 — Dr. S., the treatment of perforation of gastric ulcer, 847
 — Mr. W., forceps for post-nasal growths, 597; signatures of the late Dr. J. Ash, 648
 Windle, Professor B. C. A., medical examinations, 271
 Wine, adulteration of, 323; poisonous, 1127; legalised adulteration of, 1248
 Winslow, Dr. L. F., ruling of the judges in cases of insanity, 441; the Clifton lunacy case, 720, 767
 Wiring, false joint of humerus treated by, 539
 Witnesses, fees to, 327; medical, at assize trials, 655; medical, and coroners, 1035, 1302
 Wolfenden, Dr. B. N., perichondritis of the larynx, 790; a note on the rhythm and character of certain tremors, 1049; Studies in Pathological Anatomy (especially in relation to Laryngeal Neoplasms), *rev.*, 1226
 Wolffberg's Apparatus for the Quantitative Examination of the Colour-Sense, on the Practical Value of, Herr B. Herzog, *rev.*, 1115
 Wolffberg's colour-test, 1111, 1124
 Woman, horn on the head of a, 19; pregnant, sacro-iliac joints in a, 802; a hard-working, 1175; old, secondary syphilis in a, 1277
 Women, etiology of pelvic disease in, 303; as pharmacists, 450; treatment of sterility in, 844; pregnant, ovarian tumours in, 906; club rates for, 1302
 — Practical Manual of Diseases of, and Uterine Therapeutics, Dr. H. M. Jones, *rev.*, 540
 Women's jubilee offering, 96
 Wood, Dr. E. S., presentation to, 964
 Woodhall spa, 331, 1127
 Woodhead, Dr. G. S., method of preparing large sections of the lung, 737
 Woodman, Dr. J., the budget, 765
 Wood-wool sheets, Hartmann's, 361
 Woodroffe, Mr. R. P., case of, 1120
 Woods, Dr., acute atrophy of liver, 1340
 Worcester Infirmary. *See* Infirmary
 Workhouse masters and medical officers, 219
 Workhouses, inquests at, 671
 Workmen, London, seaside convalescent home for, 109; and the Victoria Infirmary, Glasgow, 1234
 Wormian bones, stillborn children and, 1129
 Worms, round, how do they cause convulsions, ? 642
 Wound, suicidal, of the heart with a pin, 250; penetrating, of chest, 595; of the femoral artery and vein, 696; suicidal, of the heart, 1271; of the left wrist, 1337; of the leg, treatment of, 1367
 Wounds, penetrating, of stomach and transverse meso-colon, successfully treated by abdominal section, 79; gunshot of abdomen, treatment of, 832
 Wright, Mr. G. A., bone-grafting in "club-hand," 422; trephining for epilepsy, 646; resection of tarsus, 1411
 Wrist, bullet extracted from the, after 17 years, 100; resection of, 661; left, wound of, 1337
 Wry-neck. *See* Torticollis
 Wylie, Mr. W., degrees for medical students, the claims of the Scotch licentiates, 213
- X.
- Xanthelasma, case of, 471
 Xeroderma pigmentosum, 1407
- Y.
- Yates, Mr. G., obituary notice of, 827
 — Dr. P., exostosis of the orbit associated with cerebral tumour, 646; fee for *post-mortem* examination in hospitals, 721; epithelial tumour of the cornea, 1064; sarcoma of choroid, 1065
 Yawning, persistent, 993
 Yearbook of Treatment for 1888, *rev.*, 473; a correction in, 534
 Yellow Fever. *See* Fever
 Yellow spot region, retinal hæmorrhage in the, 591
 Yeo, Dr. I. B., the therapeutics of the uric acid diathesis, 16, 67; embolism of right axillary artery connected with mitral stenosis, gangrene of forearm, amputation subsequent embolic pleuro-pneumonia and death, 247
 Yorkshire, Sale of Food and Drugs Act in, 47
 Young, Dr. G. R., the consumption of theine, 55
- Z.
- Zoology, a Junior Course of Practical, Professor M. Marshall and Mr. C. H. Hurst, *rev.*, 912; Manual of, Dr. H. A. Nicholson, *rev.*, 1389
 Zooplasic grafts, 367
 Zürich, winter swimming baths for school children at, 934

ILLUSTRATIONS.

| | | | |
|---|--------------------|--|------------------------------------|
| Tumours of the Bladder (Sir H. Thompson) | 2 | Process of Compensation and some of its Bearings on Prognosis and Treatment (Dr. Byrom Bramwell), Nine Figures ... | 837, 838, 839, 840, 892, 893 |
| A Method of Graphically Recording the Exact Time-Relations of Cardiac Sounds and Murmurs (Dr. Byrom Bramwell and Mr. R. Milne Murray), Six Figures | 12, 13, 14, 15 | Spontaneous Combustion (Dr. J. M. Booth) | 842 |
| The Ergostat (Dr. Gärtner) | 35 | Treatment of Sterility in Women (Dr. T. M. Madden) | 845 |
| Lupus (Mr. J. Hutchinson) | 59 | Large Recurrent Myeloid Sarcoma of Face (Mr. H. Morris) | 851 |
| New Applications of the Induced or Faradic Current in Gynaecology (Dr. G. Apostoli) | 65 | Lumbar Colotomy, the Causes of Failure to Find the Colon (Mr. H. W. Allingham, junior), Three Figures | 895 |
| Oro-nasal Veil (Dr. Ward Cousins) | 85 | Successful Extraction of Piece of Glass from Eye (Mr. T. H. Bickerton) ... | 896, 1216 |
| Lupus (Mr. J. Hutchinson), Full Page Illustration | 114 | Removal of Hair-Pin from the Female Bladder (Mr. T. Fowler) | 899 |
| On the After-Treatment of Cataract (Mr. S. Snell) | 178 | Allen's Hot Water and Ice Bottles, Seven Figures | 913 |
| Lange's Enema Nozzle | 197 | Osteoplastic Resection of the Foot (Sir W. Mac Cormac), Four Figures ... | 954, 955 |
| Electric Illumination of the Male Bladder by Means of the New Incandescent Lamp-Cystoscope (Mr. E. H. Fenwick), Four Figures | 240, 241 | Very Large Sarcomatous Tumour of the Right Breast (Mr. T. V. Jackson) ... | 957 |
| The Third Stage of Labour (Dr. A. H. F. Barbour), Two Figures | 285 | The Electrolysis of Fibroids (Dr. W. E. Stevenson) | 997 |
| New Cultivating Tube (Mr. J. MacFadyen) | 304 | Traumatic Cephalhydrocele (Mr. F. A. Southam) | 1004 |
| Stone in the Bladder (Sir H. Thompson) | 343 | Mode of Fixation of the Scapula (Mr. W. A. Lane), Four Figures | 1047, 1048 |
| Raynaud's Disease (Dr. J. W. F. Smith-Shand), Two Figures | 344 | On the Rhythm and Character of Certain Tremors (Drs. R. N. Wolfenden and Dawson Williams), Ten Figures | 1049, 1050 |
| Ambulance Work in Civil Practice (Mr. R. Davy), Three Figures | 346 | Failure to Find the Colon in Lumbar Colotomy (Mr. C. J. Bond) | 1057 |
| Congenital Sebaceous Cyst (Brigade-Surgeon Sibthorpe) | 350 | Hypodermic Antiseptic Injector | 1067 |
| New Gag with Throat-Guard (Dr. Ward Cousins) | 360 | Uterine Dilator (Mr. A. Duke) | 1067 |
| Anatomical Peculiarities in Relation to Disease (Mr. J. B. Sutton), Eleven Figures | 410, 411, 412, 413 | Bone-setting (Mr. W. J. Penny), Eight Figures | 1103, 1106, 1107, 1108 |
| Truss for Inguinal and Femoral Hernia (Mr. R. Parker) | 424 | Loose Bodies in the Knee-joint (Mr. T. P. Teale), Three Figures | 1109 |
| Reversible Nasal Saw (Dr. G. H. Mackenzie) | 424 | Splint for Fracture of Femur (Mr. R. N. Jones) | 1121 |
| Case of Parasitic Foetus (Two Figures) | 436 | The Pneumatikon (Mr. J. B. James) | 1122 |
| Placenta Prævia (Dr. R. Barnes), Two Figures | 459, 460 | Swinton Small-pox Hospital, Two Figures | 1142 |
| Patency of the Uterine Canal (Dr. G. Hewitt), Two Figures | 461 | Enterostomy (Mr. F. B. Jessett), Two Figures | 1156 |
| New Incandescent Lamp Urethroscope (Mr. E. H. Fenwick) | 462 | Aneurysm of the Innominate Artery (Mr. Percival), Two Figures | 1161 |
| Forceps for Post-nasal Growths (Mr. T. M. Hovell) | 472 | New Comedones Extractor (Dr. J. H. Stowers), Two Figures | 1171 |
| Angioma of the Larynx (Dr. P. Kidd) | 584 | Tubercular Joint Disease and its Treatment by Operation (Mr. A. E. J. Barker), Nine Figures | 1204, 1260, 1261, 1262, 1325, 1326 |
| Slack and Brownlow's Perfect Filter | 597 | Hydrophobia and its "Treatment" (Mr. V. Horsley), Four Figures | 1208, 1209, 1210 |
| Forceps for Post-nasal Growths (Mr. W. Wilson) | 597 | Rare Diseases and Exceptional Symptoms (Mr. J. Hutchinson), Two Figures | 1212 |
| Keeling's Sewer-gas Exhauster and Destructor | 618 | On the Treatment of Tubercular Leprosy by Excision (Dr. B. Rake), Four Figures | 1214, 1215 |
| Pathology of Abortion in Relation to Treatment (Dr. M. Cameron), Three Figures | 681, 682, 683 | Thomas's Operation for Removal of Tumour of Breast | 1216 |
| Illustrations of Orthopaedic Apparatus (Mr. N. Smith), Fourteen Figures | 687, 688 | Catgut Suture in the Operation for Ruptured Perineum (Mr. G. E. Herman) | 1217 |
| Comfortable Artificial Legs (Mr. R. Parker) | 694 | Nature's Surgery (Surgeon-Major M. Robinson, I.M.S.), Two Figures | 1219 |
| The Tongue as an Indication of Disease (Dr. W. H. Dickinson), Coloured Illustration and Figure | 729, 730 | Scape's Waterproof Boots | 1227 |
| Development of the Organs of Circulation and Respiration (Mr. C. B. Lockwood), Six Figures | 732, 733, 734, 735 | "Membrane" Aspirator for Cases of Diphtheria after Tracheotomy (Dr. T. F. Pearce) | 1227 |
| Pericardial Effusion with Pulsus Paradoxicus (Dr. P. B. Smith) | 736 | Value of Inspecting the Orifices of the Ureters by Electric Light in the Diagnosis of "Symptomless" Hæmaturia and Pyuria (Mr. E. H. Fenwick), Two Figures | 1269 |
| Method of Examining and Removing the Spinal Cord from the Front (Dr. T. Harris), Two Figures | 739 | An Inhalation Respirator (Dr. J. A. Shaw-Mackenzie) | 1280 |
| The Telephonic Bullet-Probe | 751 | Combined Oral and Nasal Respirator (Mr. E. W. Paul) | 1281 |
| New Form of Truss (Mr. W. Pye), Two Figures | 752 | New Syringe for Rectal Injection of Glycerine | 1281 |
| New Form of Sequestrotome (Mr. R. C. Chicken) | 752 | Medicine and Poison Bottle | 1342 |
| Cerebral Suppuration due to Otitis Media (Mr. A. E. J. Barker), Four Figures | 778, 779, 780 | Preventive Surgery of Knock-knee and Flat-foot (Mr. T. S. Ellis), Two Figures | 1377, 1378 |
| The Nitze Method of Illuminating the Male Bladder (Mr. E. H. Fenwick), Five Figures | 785, 786 | Carbon Cones and Cases, Two Figures | 1390 |
| Loose Bodies in the Knee-Joint (Mr. H. Marsh), Seven Figures | 787, 788 | Trachea Inhaler for Use after Tracheotomy (Dr. T. F. Pearce), Two Figures | 1391 |
| Perichondritis of the Larynx (Dr. R. N. Wolfenden), Five Figures | 790, 791, 792 | Pad for Fractured Clavicle (Mr. G. E. J. Greene) | 1391 |
| Compendium or Invalid Self-help | 805 | | |
| Salt's Improved Easel | 805 | | |

END OF VOLUME I FOR 1888.