formation before it, especially as the first two hundred advanced proofs were gratuitously distributed, for which we have received the thanks of some of the best known men in the profession.

. It is quite possible that there may be an error in the report of what was said at the Pathological Society meeting, as Mr. Grün had to put his question twice, and it had to be answered twice, and it was somewhat difficult to understand exactly what was the point at issue. Mr. Grün's object was apparently to obtain evidence in favour of the theory that the bacilli were killed by their own products-a theory which may be undoubtedly true, but in favour of which the evidence is as yet nil, as mere changes in structure can certainly not be looked upon as evidence of the death of the bacilli, especially as they have been proved by inoculation experiments to be alive.

As regards the review of his book, it would perhaps have been better to have said "mis-suggestion" instead of "misstatement," for although Messrs. Grün and Severn are giving their own ideas on Koch's treat. ment, Mr. Grün appears to forget that Koch has performed a very large number of experiments, whilst the authors have nothing more than a suggestion to offer, in addition to which the idea put forward is so inadequately expressed that it is somewhat difficult to make out exactly what is meant. He says: "But the fluid itself not containing the organism, it is no case of acclimatisation of the system, as is the theory of the inoculation of hydrophobia virus in an attenuated or mitigated state, but if we may be allowed to guess, we would suggest that this treatment depends for its principle on the fact that the bacillus, like others, is killed by an excess of its own poisonous excreta." This is a whole sentence, the one to which we referred. It is not a matter of putting one man's opinion against that of another; it is a case of one theory, which may be wrong, but which is founded on a number of facts, being set against another theory that has no foundation on facts. Mr. Grün states that they describe in their book two methods of staining. This is scarcely correct, as although they give two formulæ, in one of which they use rectified spirit and aniline oil, and in the other alcohol, distilled water, and phenol, the methods are practically the same, as in both cases fuchsine is used as the stain, and this is removed from the tissues by means of nitric acid, methyl blue in both cases being used as a contrast stain, the slight modifications introduced not in any way altering the nature of the stain, and there is certainly no difference as regards the vital question of the removal of the stain, the retention of which by the tubercle bacillus is its chief characteristic.

LETTERS, COMMUNICATIONS, Etc., received from:

(A) Mr. H. E. Armstrong, Newcastle-on-Tyne; Dr. Arlidge, Stoke-on-Trent; Mr. H. W. Allingham, London; Surgeon A. Asbury, Secunderabad; Another M.S. (B) Dr. E. G. Barnes, Eye; Mr. R. Bradshaw, West Allendale; Dr. Lauder Brunton, London; Dr. George Buchanan, Glasgow; Mr. G. F. Blacker, London; Mr. T. Bell, Uppingham; Mr. B. Brooks, Hull; Mr. J. F. Briscoe, Esher; Dr. A. G. Blomfield, Exeter; Mr. G. E. Bloxam, Lower Weston; Mr. W. F. Brooks, Fareham; D. G. Braidwood, M.B., Halkirk; Dr. J. Brown, Dundalk; Dr. Balding, Royston; Mr. W. P. Biden, Hyères; Dr. J. Brown, Bacup; Mr. G. Brown, London; Dr. Berdoe, London. (C) Mr. G. Carpenter, London; Professor M. Charteris, Glasgow; Dr. D. H. Cullimore, London; Mr. Arthur Cooper, London; Mr. Cardwell, Grantham; Dr. Calderwood. Methven; Mr. Watson Cheyne, London; Central Stationery and Printing Company, Liverpool; Dr. A. H. W. Clemow, London; Mr. W. R. E. Coles, London. (D) Dr. P. M. Deas, Exeter; Dr. C. Dunscombe, London; Mr. Alban Doran, London; Director-General of the Army Medical Department, London; Mr. E. G. Dutton, Plymouth; Deputy Coroner; Dr. Wm. Donovan, Birmingham; D. I. G.; Dr. Davidson, Liverpool; Mr. L. F. Dods, Weedon; Dr. P. T. Duncan, Croydon. (E) Mr. E. W. Emtage, Holsworthy; Mr. E. East, London; Mr. E. C. Elliman, Canterbury. (F) Dr. D. A. Fraser, Totnes; Mr. Adams Frost, London; G. W. Farmer, M.B., Oxford; Mr. G. H. Fuller, London. (G) Mr. N. Grattan, Cork; Mr. E. Goodall, Wakefield; Dr. Clement Godson. London; Mr. T. H. Gillam, Worcester; Mr. G. W. Grote, Cardiff. (**E**) Dr. W. R. Huggard, Davos Platz; Miss M. A. Hooper, London; G. Heaton, M.B., Birmingham; Dr. D. Hooper, London; Dr. J. Holmes, Ouselhurst; Mr. Nelson Hardy, London; Mr. G. Y. Hunter, London; Dr. Haslam, London; Mr. J. M. Horsburgh, London; Mr. G. A. Hawkins-Ambler, Huddersfield; Dr. G. Herschell. London. (I) Irish Medical Schools' and Graduates' Association, London. (J) Dr. M. Parry Jones, Alfreton; Mr. R. S. Jaynes, Leeds; Dr. Wm. Jones, Ruabon; R. W. Jones, M.B., Penrhiwceiber; Dr. R. Conwy Joyce, Treorky. (K) Mr. T. N. Kelynack, Manchester; Mr. R. Kay, Heywood; Dr. Norman Kerr, London; Mr. R. Kershaw, London; Mr. F. W. Kirkham, Downham. (L) Jordan Lloyd, M.B., Birmingham; Mr. C. H. Leet, Liverpool; Mr. H. Lund, Manchester; A London Graduate. (M) Mr. E. S. Medcalf, Hove; Dr. J. Murphy, Sunderland; Mr. Wm. Marriott, London; Mr. G. Miller, Salford; Dr. J. Molony,

Dublin: Medical Officer of the Local Government Board; Medicus: Mr. J. McCullagh, Dublin; Dr. Stephen Mackenzie, London; Mr. W. D. Massy, London; Dr. Mules, Bowdon; Military Secretary, India Office; Surgeon J. D. Moir, London; Dr. W. J. Morris, Portmadoc; Dr. M'Jannet, Middlewick; Mr. J. Y. Macalister, London; Mr. L. Mark. London. (N) Mr. H. C. Nance, London. (O) Dr. T. Oliver, Newcastle-on-Tyne; Mr. T. P. O'Meara, Carlow. (P) Dr. L. Parkes, London; Dr. G. W. Potter, London; Dr. C. B. Plowright, King's Lynn; Dr. F. Peregrine, London; Mr. J. Pocock, Bangor; Miss; N. Paul, London. (R) Mr. J. R. Riley, Cannock; Dr. R. R. Rentoul, Liverpool; Dr. W. Rutherford, Edinburgh; Mr. H. A. Reeves, London; Mr. F. A. Rogers, London; Mr. E. L. Rowse, London; Mr. C. E. Richmond, Manchester; Dr. R. Ruttle, Accrington; Dr. Ridge, Enfield; Retired; Mr. H. A. Rawlings, London. (8) Mrs. J. E. Simms, Twickenham; Dr. T. G. Styan, Ramsgate; Secretary of the Statistical Society, London; Dr. J. E. Scowcroft, Bolton; Secretary of the Royal Holloway College, Egham; Mr. J. E. Sullivan, Liverpool; Dr. A. Smart, Edinburgh; Dr. A. Stuart, Sydney; Secretary of the Caledonian Insurance Company, London; Dr. J. Hamilton Scott, Camberley; Mr. W. Towers Smith, London; A Sufferer; ProfessorSemmola, Naples; Dr.T. Savile, London; Mr. Johnson Smith, London; Mr. H. P. Sloggett, East Melbourne; Mr. W. W. Swinbshall, Shantung; Mr. W. G. Spencer, Ventnor; Mr. J. T. Skrimshire, Holt; Dr. R. W. Savage, London; W. F. Steele, M.B., Darwen; Dr. Markham Skerritt, Clifton; Dr. S. W. Smith, Cheltenham; Secretary of the Bristol Hospital for Sick Children and Women; Secretary of the British Gynæcological Society, London. (T) Mr. E. Trimmer, London; Mrs. J. Thorne, London; T. Thomson, M.B., Sheffield; Dr. J. G. Totherick, Wolverhampton; Mr. Arthur Thomson, Oxford; Mr. J. T. Thompson, Cardiff; Mr. R. Thorbury, Sedbergh; Dr. Thorne Thorne, London; Mr. R. Turner, York. (V) Mr. T. Jenner Verrall, Brighton. (W) Mr. W. W. Waten, Stoke-sub-Ham; Mr. E. Waterhouse, West Kirby; Dr. Outterson Wood, London; Dr. J. A. Wetherell, Barnsley; Mr. E. W. White, Birmingham; Mr. J. P. Wills, Bexhill; Dr. Willoughby, London; Mr. F. F. White, Coventry; Mr. C. W. Wells, London; A. G. Welsford, M.B., Harrow; J. Watson, M.B., Portsmouth; Miss Wightman, Cardiff; Dr. R. B. Wild, Manchester; etc.

BOOKS, ETC., RECEIVED.

Reports from the Laboratory of the Royal College of Physicians, Edinburgh. Edited by J. Batty Tuke, M.D., and D. Noël Paton, M.D. Vol. III. Edinburgh and London: Young J. Pentland. 1891.

Uterus und Auge : eine Darstellung der Funktionen und Krankheiten des weiblichen Geschlechtsapparates in ihren pathogenen Einfluss auf das Sehorgan. Von Dr. Salo Cohn, mit einem Vorwort von Dr. Ernest Pflüger. Wiesbaden: J. F. Bergmann. 1890.

Medical Education, Medical Colleges, and the Regulation of Practice of Medicine in the United States and Canada, 1765-1891. By John H. Rausch, M.D. Springfield, Ill.: H. W. Rokker. 1891.

The Middlesex Hospital Reports of the Medical, Surgical, and Pathological Registrars for the year 1889. London: H. K. Lewis. 1891.

Ventilation. By William P. Buchan, M.D. London: Crosby, Lockwood, and Son. 1891.

Hypnotisme et Croyances Anciennes. Par le Dr. L. R. Regnier. Paris: Aux Bureaux du *Progrès Médical.* 1891.

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.

or 6 mse... ,, 12 or 13 ,, " ... ,, 26 ,, 52 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 25 ,, ,, 52 ,, in half or 30 , quarter pages.

For these terms the series must, in each case, be completed within twelve months

For these terms the series must, in each case, or completed within the ever moning 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 raid in postage-stamps.

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