

No. CXXIV.—New Series, No. 88.

Price 3s. 6d.

THE JOURNAL
OF
MENTAL SCIENCE

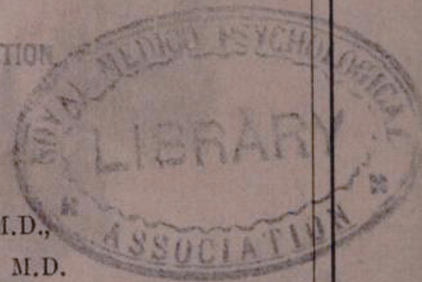
(Published by Authority of the Medico-Psychological Association).

ROYAL MEDICO-PSYCHOLOGICAL ASSOCIATION

LIBRARY

EDITED BY

D. HACK TUKE, M.D.,
GEO. H. SAVAGE, M.D.



"Nos vero intellectum longius a rebus non abstrahimus quam ut rerum imagines et
radii (ut in sensu fit) coire possint."

FRANCIS BACON, *Proleg. Instaurat. Mag.*

JANUARY, 1883.

LONDON:
J. AND A. CHURCHILL,
NEW BURLINGTON STREET.

MDCCCLXXXIII.

H. W. WOLFF, LEWES.]

To be continued Quarterly.

CONTENTS OF No. 120.—JANUARY, 1882.

PART I.—ORIGINAL ARTICLES.

- C. Lockhart Robertson, M.D.—Lunacy in England. Address at the Opening of Section VIII. of the International Medical Congress.
- Wm. Julius Mickle, M.D.—Hallucinations in General Paralysis of the Insane, especially in Relation to the Localization of Cerebral Functions.
- Charles Mercier, M.B.—The Nature of Insanity, No. II.
- Clinical Notes and Cases.—Emotional Insanity with Homicidal Violence; by PHIL-INDICUS.—A Case of Paralysis Agitans in which Insanity occurred; by RINGROSE ATRINS, M.D.—Punctiform Cerebral Hemorrhage; by GEO. H. SAVAGE, M.D.—Cases Contributed by T. W. McDOWALL, M.D.:—I. Acute Atrophy of the Liver following Estheln (?) in a Melancholic. II. Acute Nephritis and Disintegration of Cardiac Clots; III. Foreign Bodies in Colon; Abscess pointing through Thoracic Wall; Localized Emphysema; Pyæmia.
- Occasional Notes of the Quarter.—Moral or Emotional Insanity.—The "Open Door" System.—The Case of Lefroy *alias* Mapleton.

PART II.—REVIEWS.

- Thirty fifth Report of the Commissioners in Lunacy (England and Wales) for the year 1880.
- Twenty-third Annual Report of the General Board of Commissioners in Lunacy for Scotland for the year 1880.
- Report of Inspectors of Irish Asylums for the year 1880.
- Anthropology; an Introduction to the Study of Man and Civilisation. By EDWARD B. TYLOR, D.C.L., F.R.S.
- Philosophical Classics for English Readers. Edited by WILLIAM KNIGHT, LL.D.
- Broadmoor Criminal Lunatic Asylum. Par M. A. MOTET.
- L'Alimentation. Par JULES MOREL.
- The Responsibility of the Insane in Asylums. By J. DRAPER, M.D.

PART III.—PSYCHOLOGICAL RETROSPECT.

1. French Retrospect. By T. W. McDOWALL, M.D.
2. German Retrospect. By W. W. IRELAND, M.L.
3. American and Colonial Retrospect. By D. HACK TUKE, M.D.

PART IV.—NOTES AND NEWS.

- Quarterly Meeting of the Medico-Psychological Association held at Bethlem Hospital, November 2.—The Noble Forehead.—Should the Cost of Maintenance of Pauper Asylums be borne by the State or by Local Taxation?—Fatal Occurrence at the Fulbourn Asylum.—Important Will Case.—Correspondence.—Obituary.—Index Medico-Psychologicus.—Appointments, &c.

CONTENTS OF No. 121.—APRIL, 1882.

PART I.—ORIGINAL ARTICLES.

- J. R. Gasquet, M.B.—On Moral Insanity.
- David Nicolson, M.D.—Some Observations on the State of Society, Past and Present, in relation to Criminal Psychology.
- Mr. John Fox.—On the Education of the Insane, and the School System as carried out at the Richmond District Lunatic Asylum, Dublin.
- Wm. Julius Mickle, M.D.—Hallucinations in General Paralysis of the Insane, especially in Relation to the Localization of Cerebral Functions.
- D Hack Tuke, M.D.—Mental Experts and Criminal Responsibility.
- Clinical Notes and Cases.—Notes of a Case of Mania followed by Hyperæsthesia and Osteomalacia. Singular family tendency to excessive constipation and self-mutilation; by JAMES C. HOWDEN, M.D.—Case of Artificial Feeding, with suggestions for Apparatus; by HENRY SUTHERLAND, M.D.—Two Cases of Insanity associated with Chorea; by JOSEPH WIGLESWORTH, M.D.—The Use of Atropine as a Sedative; by J. R. GASQUET, M.B.—Note on the Chemical Constituents of Hyoscyamus; by G. M. BACON, M.D.—Recovery, after nearly three years, from an Attack of Mania, in which Hallucinations formed a prominent symptom; by G. M. BACON, M.D.—Cerebro-Spinal Localization; Destructive Lesions of Encephalon and Disease of Cord; by W. JULIUS MICKLE, M.D.

- Occasional Notes of the Quarter.—The Case of Isaac Brooks.—Guiteau.

PART II.—REVIEWS.

- A Treatise on the Diseases of the Nervous System. By JAMES BOSS, M.D.
- Die Progressive Paralyse der Irren: Eine Monographie. Von DR. E. MENDEL.
- Lectures on Diseases of the Nervous System, especially in Women. By S. WEIR MITCHELL, M.D.
- Only a Twelvemonth; or the County Asylum.
- Illusions. A Psychological Study. By JAMES SULLY.
- The Applied Anatomy of the Nervous System, being a study of this portion of the human body from a standpoint of its general interest and practical utility. By AMBROSE L. RANNEY, M.D.

PART III.—PSYCHOLOGICAL RETROSPECT.

1. English Retrospect.—Asylum Reports for 1880.
2. French Retrospect. By J. E. McDOWALL, M.B.
3. Russian Retrospect. By W. W. IRELAND, M.D.
4. Psychological Retrospect. By B. F. C. COSTELLOE, B.Sc., M.A.

PART IV.—NOTES AND NEWS.

- Quarterly Meeting of the Medico-Psychological Association, held at Bethlem Hospital, January 31.—Quarterly meeting of the Association held at the Royal College of Physicians, Edinburgh, November 9, 1881.—Brain forcing in Modern Education.—Brookwood Asylum Costume Ball.—Dr. Brushfield's Retirement.—Insanity as a cause for Divorce.—The County Government Bill.—Obituary.—Appointments.—Index to Vol. XXVII., &c.

The Journal of Mental Science.

Original Papers, Correspondence, &c., to be sent by Book-post direct to Dr. HACK TUCKER, 4, Charlotte Street, Bedford Square, W.C.

English books for review, pamphlets, exchange journals, &c., to be sent by book-post to the care of the publishers of the Journal, Messrs. J. and A. Churchill, New Burlington Street. French, German, and American publications should be forwarded to Messrs. Churchill, by foreign book-post, or by booksellers' parcel to Messrs. Williams and Norgate, Henrietta Street, Covent Garden, to the care of their German, French, and American agents:—Mr. Hartmann, Leipzig; M. Borrari, 9, Rue des St. Pères, Paris; Messrs. Westermann and Co., Broadway, New York.

Authors of Original Papers receive three extra copies of the Journal by Book-post. Should they wish for Reprints for private circulation they can have them on application to the Printer of the Journal, H. W. Wolff, Lewes, at a fixed charge of 80s. per sheet per 100 copies, including a coloured wrapper and title page.

The copies of *The Journal of Mental Science* are regularly sent by *Book-post (prepaid)* to the Ordinary and Honorary Members of the Association, and the Editors will be glad to be informed of any irregularity in their receipt or overcharge in the Postage.

The following are the *EXCHANGE JOURNALS*:—

Zeitschrift für Psychiatrie; Archiv für Psychiatrie und Nervenkrankheiten; Centralblatt für Nervenheilkunde, Psychiatrie, und gerichtliche Psychopathologie; Der Irrenfreund; Jahrbücher für Psychiatrie, neue Folge des psychiatrischen Centralblattes; Neurologisches Centralblatt; Revue des Sciences Médicales en France et à l'Étranger; Annales Médico-Psychologiques; Archives de Neurologie; Le Progrès Médical; Annales de Dermatologie et de Syphiligraphie; Revue Philosophique de la France et de l'Étranger, dirigée par Th. Ribot; Revue Scientifique de la France et de l'Étranger; L'Encéphale; Annales et Bulletin de la Société de Médecine de Gand; Bulletin de la Société de Médecine Mentale de Belgique; Archives Médicales Belges; Archivio Italiano per le Malattie Nervose e per le Alienazioni Mentali; Archivio di psichiatria, scienze penali ed antropologia criminale: Direttori, Lombroso et Garofalo; Rivista Clinica di Bologna, diretta dal Professore Luigi Concato e redatta dal Dottore Ercole Galvani; Rivista Sperimentale di Freniatria e di Medicina Legale, diretta dal Dr. A. Tamburini; Archivio Ital. de Biologie; The American Journal of Insanity; The Journal of Nervous and Mental Disease; Archives of Medicine; The Quarterly Journal of Inebriety, Hartford, Conn.; Index Medicus, N. Y.; The Alienist and Neurologist, St. Louis, Misso.; The American Journal of Neurology and Psychiatry; The Dublin Quarterly Journal; The Edinburgh Medical Journal; The Lancet; The Practitioner; The Journal of Physiology, edited by Dr. Michael Foster; The Asylum Journal (British Guiana); Brain; Mind; Canada Medical and Surgical Journal.

No. 124. (New Series, No. 88.)

THE JOURNAL OF MENTAL SCIENCE, JANUARY, 1883.

[Published by authority of the Medico-Psychological Association.]

CONTENTS.

PART I.—ORIGINAL ARTICLES.

	PAGE
Joseph Wigglesworth, M.D.—On the Pathology of General Paralysis (with illustrations)	475
William W. Ireland, M.D.—On the Character and Hallucinations of Joan of Arc.	483
John H. Davidson, M.D.—Observations on Cannabis Indica and Syphilis as Causes of Mental Alienation in Turkey, Asia Minor, and Morocco.	493
Charles Mercier, M.B.—The Data of Alienism.	496
David Nicolson, M.D.—Some Observations on the State of Society, Past and Present, in Relation to Criminal Psychology.	510
Robert W. D. Cameron, M.D.—The Philosophy of Restraint in the Management and Treatment of the Insane.	519
Clinical Notes and Cases.—Commentary on Some Cases of Moral Insanity; by JOHN MANLEY, M.D.—Atrophy and Sclerosis of the Cerebellum occurring in a Case of Epileptic Imbecility; by HERBERT C. MAJOR, M.D.—Case of Atrophy of the Brain; Imbecility; by FLETCHER BEACH, M.B.—Insanity of Twins; Twins Suffering from Similar Attacks of Melancholia; by GEO. H. SAVAGE, M.D.—Twins Suffering from Mania; by Mr. H. CLIFFORD GILL. General Paralysis from Cranial Injury; by WM. JULIUS MICKLE, M.D.—Brief Note of Cases Illustrating the Importance of Investigating the Patient's Environment in Testing his Sanity; by SAMUEL WILKS, M.D.	531—552
Occasional Notes of the Quarter.—County Boards and County Asylums.—Guiteau.	552—581

PART II.—REVIEWS.

Thirty-sixth Report of the Commissioners in Lunacy. 1882.	582
Twenty-fourth Annual Report of the General Board of Commissioners in Lunacy for Scotland. 1882.	589
Thirty-first Report of Inspectors of Irish Asylums. 1882.	593
Animal Intelligence. By GEORGE J. ROMANES.	603
Shackles of an Old Love. By MARRA (Mrs. Wilkin).	607
Clinical Lectures on Diseases of the Nervous System. By THOMAS BUZZARD, M.D.	608
Study of Spinoza. By J. MARTINEAU, LL.D.	611
Spinoza, his Life and Philosophy. By FREDERICK POLLOCK.	611
The Human Brain. Histological and Coarse Methods of Research. By W. BEVAN LEWIS, L.R.C.P.	619

PART III.—PSYCHOLOGICAL RETROSPECT.

1. French Retrospect. By D. HACK TUKE, F.R.C.P.	620
2. German Retrospect. By W. W. IRELAND, M.D.	631
3. Colonial Retrospect. By FREDERICK NEEDHAM M.D., and D. HACK TUKE, M.D.	635

PART IV.—NOTES AND NEWS.

Quarterly Meetings of the Medico-Psychological Association.—Meeting of the Parliamentary and Pensions' Committee. The Statistical Tables.—Notes of Autopsy held upon the body of Charles J. Guiteau.—Dr. Brodie's Retirement.—Correspondence.—Appointments.—The Prize Dissertation, &c.	646—664
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------