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“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.*

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" IN adopting our title of the *Journal of Mental Science*, published by authority of the *Medico-Psychological Association*, we profess that we cultivate in our pages mental science of a particular kind, namely, such mental science as appertains to medical men who are engaged in the treatment of the insane. But it has been objected that the term mental science is inapplicable, and that the terms, mental physiology, or mental pathology, or psychology, or psychiatry (a term much affected by our German brethren), would have been more correct and appropriate; and that, moreover, we do not deal in mental science, which is properly the sphere of the aspiring metaphysical intellect. If mental science is strictly synonymous with metaphysics, these objections are certainly valid, for although we do not eschew metaphysical discussion, the aim of this Journal is certainly bent upon more attainable objects than the pursuit of those recondite inquiries which have occupied the most ambitious intellects from the time of Plato to the present, with so much labour and so little result. But while we admit that metaphysics may be called one department of mental science, we maintain that mental physiology and mental pathology are also mental science under a different aspect. While metaphysics may be called speculative mental science, mental physiology and pathology, with their vast range of inquiry into insanity, education, crime, and all things which tend to preserve mental health, or to produce mental disease, are not less questions of mental science in its practical, that is, in its sociological point of view. If it were not unjust to high mathematics to compare it in any way with abstruse metaphysics, it would illustrate our meaning to say that our practical mental science would fairly bear the same relation to the mental science of the metaphysicians as applied mathematics bears to the pure science. In both instances the aim of the pure science is the attainment of abstract truth; its utility, however, frequently going no further than to serve as a gymnasium for the intellect. In both instances the mixed science aims at, and, to a certain extent, attains immediate practical results of the greatest utility to the welfare of mankind; we therefore maintain that our Journal is not inaptly called the *Journal of Mental Science*, although the science may only attempt to deal with sociological and medical inquiries, relating either to the preservation of the health of the mind or to the amelioration or cure of its diseases; and although not soaring to the height of abstruse metaphysics, we only aim at such metaphysical knowledge as may be available to our purposes, as the mechanician uses the formularies of mathematics. This is our view of the kind of mental science which physicians engaged in the grave responsibility of caring for the mental health of their fellow men, may, in all modesty, pretend to cultivate; and while we cannot doubt that all additions to our certain knowledge in the speculative department of the science will be great gain, the necessities of duty and of danger must ever compel us to pursue that knowledge which is to be obtained in the practical departments of science, with the earnestness of real workmen. The captain of a ship would be none the worse for being well acquainted with the higher branches of astronomical science, but it is the practical part of that science as it is applicable to navigation which he is compelled to study."— *J. C. Bucknill, M.D., F.R.S.*

INDEX TO VOL. XXXI.

- Abolition of private asylums, 138.
Action against the Lewes Magistrates, 66.
 " " Dr. Fox, 69.
 " " Dr. Crosskey, 389.
Address, Presidential, 1885, 315.
Admission to asylums, legislation on, in America, 97.
Admissions to asylums, ratio of, 520.
"After-Care" anniversary, 447, 612.
Alleged fragility of bones of general paralytics, 453.
Althaus, Dr., on sclerosis of the spinal cord. (Rev.), 75.
Ambitious delirium in local organic affections of the brain, etc., 247.
American retrospects, 89, 135, 590.
 " Medical Superintendents of institutions for insane, 590.
Amusements, value of, 317.
Annual meeting of the Association at Cork, 1885, 428.
Antwerp, congress of psychiatry at, 44, 613.
Aphasie et de ses diverses formes, De l'. (Rev.), 232.
Aphasia, 375, 411.
Apoplexy of the cerebellum, 134.
Appointments, 150, 314, 452, 633.
Artificial feeding of lunatics, 248.
 " " sudden death during, 284.
Asclepiad, The. (Rev.), 570.
Asthma, insanity alternating with, 1.
Asylums, American and English, relative merits of, 111.
 " Belgian, 626.
 " design for, 468.
 " private, abolition of, 138.
 " reports, 117, 260, 413.
Attendants, instruction of, 149.
 " handbook for, 283.
 " amelioration of, 320.
 " short service, etc., 438.
Automatism, post epileptic, 12, 17.

- Auricle, rupture of, 134.
 Awl, Dr., biography of, 594.
- Bacon, Dr., death of, 119.
 Bath, Turkish, value of, 317, 438.
 Beach, Dr. Fletcher, case of imbecility with well-marked hereditary history, 198.
 Beer question, 119.
 Belgian asylums, 626.
 Bell, Dr., biography of, 592.
 Bennett, Dr., statistical inquiry into the nature and treatment of epilepsy. (Rev.), 587.
 Benham, Dr. H. A., case in asylum practice where seven ribs were discovered to be fractured after death, 50.
 Bernard, Dr., de l'aphasie et de ses diverses formes. (Rev.), 232.
 Biographies of eminent American Asylum Superintendents, 590.
 Blandford, Dr., insanity and its treatment. (Rev.), 88.
 Blood of the insane, 147, 148, 327.
 "Blot upon the brain." (Rev.), 540.
 Board of Lunacy, 384.
 Boarding-out system, 261, 493.
 Blue books, reports from Her Majesty's representatives on the working of the lunacy laws, 236.
 Bones, alleged fragility of, in general paralysis, 453.
 Brachial monoplegia from cortical lesion, 47.
 Brain vessels, structure of, in health and disease, 340.
 " disease of traumatic origin, 375.
 " " diagnosis of. (Rev.), 404.
 " tissues, Exner's method of demonstrating, 423.
 " unusually heavy in a general paralytic, 498.
 Brigham, Dr., biography of, 593.
 British Medical Association meeting in Belfast, 284.
 " in Cardiff, 441.
 Browne, Dr. W. W. F., death of, 149.
 Butler, Dr., biography of, 592.
- Camberwell House, inquiry at, as to charges in "Pall Mall Gazette," 528.
 Causes of insanity, statistics, 524.
 Cerebellum, apoplexy of, 134.
 Cerebral localization, 47, 622.
 " hemispheres, functions of mesial surface of, 70.
 " softening, artificial production of, 621.
 Certificates of emergency or convenience, 278.
 " in psychological medicine, 432, 634.
 Cerveau, recherches expérimentales sur le mécanisme du fonctionnement des centres psycho-moteurs du. (Rev.), 572.
 Chloroform, effects of, 200.
 Christian, Dr. T., alleged fragility of bones in general paralytics, 453.
 Chronic insane, provision for. Segregation, 103.
 Circulatory system in the insane, diseases of, 327.
 Civil tribunals, right of insane to appear before, 615.
 Clevenger, Dr., comparative physiology and psychology. (Rev.), 79.
 Classification of mental disease, Spanish, 197.
 Clinical Cases—
 Brachial monoplegia from cortical lesion, 47.
 Fractured ribs, 50.
 Spinal sclerosis following brain lesion, 53.
 Imbecility with well-marked hereditary history, 198.

Clinical Cases—

- Examples of effect of removal of self-control, 200.
 Hysteria in boys of eleven and twelve years, 201, 370.
 Prolonged suicidal melancholia, recovery, 203.
 Moral insanity or congenital moral defect, 360.
 " " 366.
 Improvement of mental symptoms on development of local inflammation, 368.
 Melancholia, with punctured wound of larynx, 369.
 Thrombosis of cerebral sinuses, 371.
 Brain disease of traumatic origin, 375.
 Unusually heavy brain in general paralytic, 498.
 Melancholia, two cases of, 499.
 Hæmaturia, with hæmorrhagic pachymeningitis in a case of mania, 501.
 Hæmorrhages in general paralysis, 504.
 Counter-irritation in general paralysis, 507.
 Clinical lectures on giddiness, 73.
 Clothing material for destructive patients, 134.
 Cobbold, Dr. S. W., design for a public asylum, 468.
 Colloquial linguistic faculty and its physiological groundwork, 393.
 Colonial retrospect, 272.
 Commissioners in Lunacy, reports of, 518, 530.
 Conflict between magistrates and workhouse authorities, 217.
 Congress of psychiatry and neuro-pathology at Antwerp, 447, 613.
 Consciousness in mental disease, 245.
 " double, 246, 621.
 Cork, annual meeting of the Association at, 428.
 Correspondence—
 Abolition of private asylums, Dr. Newington, 138.
 Clinical observations on blood of the insane, Dr. Sutherland, 147.
 Statistical tables, Amicus, 629.
 Costelloe, Dr. B. F. C., retrospect of mental philosophy, 127.
 Counter-irritation in general paralysis, 507.
 County board of supervisors of lunatics, 107.
 Cretinism and allied disorders. (Rev.), 223.
 Crime and insanity, relations between, 623, 614.
 Criminal responsibility of epileptics, 12.
 Criminal statistics of the past half-century, 128.
 " cases, plea of insanity in, 64.
 " lunatics, number of, 518.
 Crosskey, Dr., action against, 389.
 Cocaine in the treatment of morphinomania, 427.
 Curable cases of insanity, hospital treatment for, 190.
 Curability of insanity, 627.
 Cutaneous nerve supply. (Rev.), 584.
 Cutter, Dr., biography of, 595.
 Curwen, Dr. J., original thirteen members of the Association of Medical Superintendents of American Institutions for the Insane, 590.
 Dagonet, Dr., consciousness in mental disease, 245.
 Dancing, value of, for patients, 317.
 Davies, Dr. Pritchard, counter-irritation in general paralysis, 507.
 Dementia (senile), state of circulation in, 352.
 Design for a public asylum, 468.
 Diseases of the circulatory system in the insane, 327.
 Disinfecting properties of earth, 553.
 Donnelly, Joseph, case of, murder in epileptic furor, 12.
 Dublin, meeting of Association at, 612.

- Eames, Dr. J. A., Presidential address, 1885, 315.
 Earle, Dr., biography of, 593.
 Earth, disinfecting properties of, 553.
 Echeverria, Dr. M. G., on epileptic violence, 12.
 Edinburgh, meetings of Association at, 283, 610.
 Electricity, the specific effects of static, 616.
 Emotional or moral insanity, 174.
 Employment of insane, value of, 95, 268, 415.
 Endemic goitre or thyrocele, 223.
 English retrospect, asylum reports, 1883, 117, 260, 413.
 Epilepsy, changes in the blood vessels in, 353.
 " nature and treatment of, 587.
 " and idiocy, relations between, 623.
 " " " 124.
 Epileptic echo, 18.
 Epileptic violence, 12.
 Epileptics, albumen in the urine, 242.
 " their treatment and cure, 243.
 " in Mecklenburg-Schwerin, census of, 260.
 Étude clinique sur la grande hystérie. (Rev.), 560.
 Exhilarating mixture, use of an, 250.
- Foville, Dr. A., La législation relative aux aliénés en Angleterre et en Écosse. (Rev.), 230.
 Fracture of seven ribs in asylum, 50.
 Fragility of bones in general paralytics, 453.
 French retrospect, 242.
- Gairdner, Prof. W. T., insanity, modern views as to its nature and treatment. (Rev.), 574.
 Galt, Dr., biography of, 595.
 Gas, Dowson's new system of, 262.
 Gas-making, sanitary, 451.
 General Paralysis—
 Increase in the number of cases and its cause, 249.
 Changes in the blood vessels, 350.
 Pathological anatomy, 423.
 Recovery from, 425.
 Alleged fragility of bones in, 453.
 Unusually heavy brain in a case of, 498.
 Hæmorrhages in, 504.
 Counter-irritation in, 507.
 In females, and hysteria in female general paralytics, 618.
 Or blood poisoning? 629.
 German retrospect, 254, 423.
 Gheel, a recent visit to, Dr. Tuke, 481, 608.
 " Dr. Savage's visit to, 136, 608.
 Giddiness, lectures on, by Dr. Grainger Stewart. (Rev.), 73.
 Goitre, endemic, or thyrocele, 223.
 Gowers, Dr. W. R., diagnosis of brain diseases. (Rev.), 404.
 Greenlees, Dr. T. D., diseases of the circulatory system in the insane, 327.
 Guy, Dr. W. A., narrative of Mr. H., the portrait-painter, analysed and critically examined, 151.
- Hæmaturia and hæmorrhagic pachymeningitis, 501.
 Hæmorrhage in general paralysis, 504.
 Hatherly, Dr., action against, by Miss Neave, 388.

- Hawkins, Mr. Justice, on the plea of insanity in criminal cases, 64.
 Heart, condition of, in living insane, 329.
 " transfixed by needle, recovery, 125.
 Heaphy, Mr., the portrait-painter, narrative of, 151.
 Hemiplegia, 410.
 Heredity defects, importance of, 251.
 Hereditary history of a case of imbecility, 198.
 Hicks v. Bedford, medico-legal case, 217.
 Hillman v. Crosskey, 389.
 " v. magistrates of Lewes, 66.
 Holloway Sanatorium, opening of, 288.
 Hospital treatment for curable cases of insanity, necessity of, 190.
 " construction and management, 241, 549.
 " special or executive control, 550.
 " nursing, 551.
 Hysteria in boys of eleven and twelve years, 201, 370.
 " and epilepsy, coexistence of, in both sexes, 251.
 Hystérie ou hystéro-épilepsie. (Rev.), 560.
- Ideas, dominant, 254.
 Idiocy and imbecility, facts concerning, 287.
 " Idiotophilus," 585.
 Imbecility with well-marked hereditary history, 198.
 Indian method of purifying rooms by earth, 553.
 Impulsive insanity, 178.
 Inflammation, development of, with improvement of mental symptoms, 368.
 Injury to head, effects of, 446.
 Insane, circulatory system in, 327.
 " colonisation of, 616.
 " chronic, provision for, 103.
 " in the United States, management and treatment, 89, 135.
 " " Spain, 193.
 " " Duchy of Oldenburg, 258.
 " right to appear before civil tribunals, 615.
 " or sane, 355.
 Insanity alternating with spasmodic asthma, 1.
 " and crime, relations between, 623, 614.
 " and intermittent fever, relations of, 251.
 " and its treatment. (Rev.), 88.
 " curability of, 627.
 " following injury to head, 446.
 " hospital treatment for curable cases of, 190.
 " increase of, questioned, 315.
 " modern views as to its nature and treatment. (Rev.), 574.
 " moral or emotional, 174.
 " " " congenital moral defect, 360.
 " plea of, in criminal cases, 64.
 " statistics of, international, 614, 619.
 " syphilitic, 611.
 Inspection of patients in American asylums, 100.
 Instruction in lunacy, 321.
 " " " of attendants, 149, 283.
 " " " psychological medicine, necessity of, 88.
 International Health Exhibition, 1884, 287.
 Iodine in treatment of general paralysis, value of, 509.
 Ireland, Dr. W. W., German retrospect, 254, 423.
 " " the blot upon the brain. (Rev.), 540.

- Irish lunacy law, some points in, 459.
 „ meetings of Association, 284, 428, 612.
- Jarvis, Dr. Edward, death of, 449.
- Jelly, Dr. F. A., a glance at lunacy in Spain, 193.
- Johnstone, Dr. C., case of profound suicidal mania, recovery, 203.
 Jury, trial by, of insane, 98.
- Kirkbride, Dr. S., memoir of, 594.
- Lady medical students, 113.
- Larynx, punctured wound of, 369.
- Lee, Mr. A. B., "The Microtometist's Vade-mecum," 228.
- Legacy for relief of attendants, left by a patient, 435.
- Legislation, lunacy, 97, 206, 386, 443.
 „ relative aux aliénés en Angleterre et en Écosse, 230.
- Lewes magistrates, action against, 66.
- Lissauer on the pathological anatomy of tabes dorsalis, 425.
- Locks for doors in asylums, 440.
- Lowe v. Fox, 69.
- Lucas, Dr. Prosper, death of, 631.
- Lunacy Acts Amendment Bill, 206, 276, 288.
 „ „ District Bill (Scotland), 382.
 „ „ in Spain, 193.
 „ „ laws in European countries, report of, 236.
 „ „ some points in Irish, 459, 606.
- Lunatics, medical jurisprudence of, 252.
- Lunier, Dr., death of, 632.
 „ „ epileptics, their treatment and care, 243.
- Magistrates and workhouse authorities, conflict between, 217.
 „ „ insane patients, 277, 279.
 „ „ of Lewes, action against, 66.
- Mania, its treatment based on pathology, 619.
- Manning, Dr., sane or insane, 355.
- Marshall, Frederick, case of, 62.
- McCullough, Dr., resignation and retiring allowance, 117.
- McDowall, Dr., French retrospect, 242.
 „ „ heavy brain in a general paralytic, 498.
- Medical men, importance of clinical study of insanity to, 38.
- Medico jurisprudence of lunatics, 252.
- Medico-legal cases—Frederick Marshall, 62.
 „ „ Lewes magistrates, 66.
 „ „ Lowe v. Fox, 69.
 „ „ Sane or insane? 355
 „ „ Murder, monomania of suspicion, 252.
 „ „ Neave v. Hatherly, 388.
 „ „ Morphinism, case of, 617.
 „ „ Hillman v. Crosskey, 389.
 „ „ review, 251.
- Medico-Psychological Association—
 Meeting at Bethlem Hospital, London, Feb., 1885, 133.
 „ „ „ „ May, „ 276.
 „ „ „ „ Nov., „ 606.
 „ „ Royal College of Physicians, Edinboro', Feb., 1885, 283.
 „ „ „ „ Nov., „ 610.
 „ „ Queen's College, Cork, Aug., 1885, 428.

- Medico-Psychological Association—
 Meeting at College of Physicians, Dublin, Nov., 1885, 612.
 Presidential Address, 315.
 Examinations for certificates in psychological medicine, 432, 634.
- Melancholia, profound and prolonged suicidal, recovery, 203, 283.
 " two cases of, 499.
 " referred to in Boerhaave's aphorisms, 571.
 " punctured wound of larynx, 369.
- Melancholy, religious, 257.
- Metcalf, Dr. W. G., death of, 631.
- Mickle, Dr. W. J., cerebral localization, 47.
 " " spinal sclerosis following brain lesion, 53.
 " " brain disease of traumatic origin, 375.
- Microscopic examination of brain tissue, 423.
 "Microtometist's Vade-mecum," 228.
- Miraglia, Professor Biagio G., death of, 451.
- Mitchell, Dr., syphilitic insanity, 611.
- Monoplegia, brachial, from cortical lesion, 47.
- Montgomery, David, epileptic murderer, case of, 16.
- Moore, Dr. E. E., on the necessity of medical students attending a course of lectures, etc., in psychology, 38.
- Moral or emotional insanity, 174, 284, 360, 366, 435.
- Morphinism, case of, medico-legal report, 617.
- Morphinomania, effects of cocaine in, 427.
- Mouat, Dr., hospital construction and management, 241, 549.
- Murder during epileptic furor, 12, 16.
 " by lunatic, responsibility, 64.
 " of Superintendent by patient, 252.
- Myers, Dr. A. T., psychological retrospect, 596.
- Myxœdema, 224.
- Narrative of Mr. Heaphy, portrait-painter, analysed and criticised, 151.
- Neave v. Hatherly, 388.
- Necessity of medical students attending lectures, etc., on psychology, 38.
 " for hospital treatment of curable cases of insanity, 190.
- Nerve supply, cutaneous. (Rev.), 584.
- Nervous system, diseases of, 73.
- Newington, Dr., on abolition of private asylums, 138.
- New South Wales, report of insane for, 272.
- Noble, Dr. Daniel, death of, 150.
- Norman, Dr. C., insanity alternating with spasmodic asthma, 1.
 " " some points in Irish lunacy law, 459, 606.
- Obituary Notices—
 Browne, Dr. W. A. F., 149. Metcalf, Dr. W. G., 631.
 Jarvis, Dr. Edward, 449. Miraglia, Prof. B. G., 451.
 Lucas, Dr. Prosper, 631. Noble, Dr. Daniel, 150.
 Lunier, Dr., 632. Shaftesbury, Earl of, 510.
- Original Articles—
 Bones of general paralytics, fragility of, by T. Christian, M.D., 453.
 Circulatory system in the insane, diseases of, by T. D. Greenlees, M.B., 327.
 Design for a public asylum, by C. S. W. Cobbold, M.D., 468.
 Epileptic violence, by M. G. Echeverria, M.D., 12.
 Gheel, recent visit to, by D. Hack Tuke, M.D., 481.
 Hospital treatment for curable cases of insanity, necessity for, by T. A. K. Strahan, M.D., 190.
 Irish lunacy law, some points in, by C. Norman, F.R.C.S.L., 459.

Original Articles—

- Insanity alternating with spasmodic asthma, by Dr. C. Norman, 1.
 Moral or emotional insanity, Dr. Hack Tuke, 174, 284.
 Narrative of Mr. H., portrait-painter, analysed and critically examined, by W. A. Guy, M.D., F.R.S., 151.
 Necessity of all medical students attending a course of lectures and receiving clinical instruction in psychological medicine, by E. E. Moore, M.D., 38.
 Presidential address, Aug. 4th, 1885, by J. A. Eames, M.D., 315.
 Sane or insane? by F. N. Manning, M.D., 355.
 Spain, a glance at lunacy in, by F. A. Jelly, M.B., 193.
 Osteomalacia and insanity, 454.
- Pachymeningitis, internal hæmorrhagic, 501.
 "Pall Mall Gazette" article, "My experiences in a Lunatic Asylum," 528.
 Paralyzes through unconsciousness, 617.
 Paralysis, general (see general paralysis), 249, 350, 423, 425, 450, 453, 498, 504, 507, 618, 629.
 Paralytic insanity, state of blood vessels in, 351.
 Pathological specimens, 134.
 Patients not insane admitted to asylums, 122.
 Patton, Dr. Alex., two cases of melancholia, 499.
 Peptones of meat in the feeding of sitiophobic lunatics, 248.
 Personality, case of double or multiple, 596.
 Physical expression. (Rev.), 575.
 Physicians instead of superintendents for curable cases of insanity, 192.
 Physiology and psychology, comparative, 79.
 " v. metaphysics in relation to mind, 393.
 Physionomie et les sentiments, 575.
 Pinel, inauguration of statue of, 514.
 Private asylums, abolition of, 138.
 Prize essay of association, 327.
 Psychical analysis, basis of psychological diagnosis, 568.
 Psychology of the orchestra and symphony, 127.
 " system of, 82.
 Psychological Retrospect—
 American, 89, 590. English asylum reports, 1883, 117, 260, 413.
 Colonial, 272. French, 127, 242, 596. German, 254, 423.
 Psycho-moteurs du cerveau, fonctionnement des centres, 572.
 Pulse, state of, in insane, 334.
- Ramaer, Dr. J. N., psychical analysis as the basis of morbid psychological diagnosis, 568.
 Ray, Dr., biography of, 591.
 Recovery from general paralysis, 425.
 Relative merits of English and American asylums, 111.
 Religious melancholy, 257.
 Resignation by Lord Shaftesbury of Chairmanship of Lunacy Board, 215.
 Responsibility, limited, 244.
 " in epileptic insanity, 12.
 Retrospect, psychological (see psychological retrospect).
 Restraint in American asylums, 89, 110, 136, 137.
 " at Gheel, 489.
 " mechanical, not recorded, 120.
 Revue philosophique, 127.
 Ribs, seven, fractured, 50.
 Richer, Dr. Paul, grande hystérie ou hystéro-épilepsie, 560.

- Roth, Dr., V., die that-sachen der Vererbung in Geschichtlich-Kritischer Darstellung. (Rev.), 402.
- Rush, Dr., sketch of, 570.
- Sane or insane? 355.
- Sanitary gas-making, 451.
- Savage, Dr., visit to Gheel, 136.
- " examples of effects of removal of higher power of self-control, 200.
- " marked hysteria in boy of eleven years, 201.
- " hæmaturia, maniacal excitement, hæmorrhagic pachymeningitis, 501.
- " hæmorrhage in general paralysis, 504.
- Scotch meetings of Associations, 283, 610.
- Scotland, report of General Board of Commissioners in Lunacy for, 530.
- Self-control, effect of removal of, 200.
- Shaftesbury, Lord, resignation of Chairmanship of Lunacy Board, 215, 276.
- " " withdrawal of resignation, 288.
- " " death of, 510.
- " Sleep-walking," 619.
- Smith, Dr. Percy, cases contributed by, 366, 501.
- Snell, Mr H., hospital construction and management. (Rev.), 241, 549.
- Somnambulism, case of, 249.
- Spain, glance at lunacy in, 193.
- Spinal sclerosis or degeneration following brain lesion, 53, 75.
- Statistics, international system, 614, 619, 258.
- Statistical tables, 629.
- Statue of Pinel in Paris, 514.
- Stedman, Dr., biography of, 592.
- Stewart, Dr. Grainger, diseases of the nervous system. (Rev.), 73.
- Stomach, enormously distended, 610.
- " pump, sudden death during feeding by, 284.
- Strahan, Dr., T. A. K., necessity for hospital treatment for curable cases of insanity, 190.
- Stribling, Dr., biography of, 595.
- Suicidal melancholia, profound, recovery from, 203, 283.
- Suicide, its history, literature, etc. (Rev.), 565.
- Suicides in England and Wales, 218, 414, 416.
- " cases of, 358, 360.
- Superintendents, lady medical, 113.
- " of asylums cease to be doctors, they are managers, 191.
- Sutherland, Dr., letter of, on blood of the insane, 147.
- Syphilitic insanity, 611.
- Tabes dorsalis, pathological anatomy of, 425.
- Teaching, value of, in asylums, 267.
- Thompson, Mr. D. G., a system of psychology. (Rev.), 82.
- Thrombosis of cerebral sinuses, cases, 371.
- Treatment, medical, in American asylums, 92.
- Tuke, Dr. D. Hack, American retrospect, 89, 590.
- " " " "non-restraint," 137.
- " " " moral or emotional insanity, 174, 284.
- " " " congenital moral defect, 360, 435.
- " " " on a recent visit to Gheel, 481, 608.
- " " " lunacy legislation, 443.
- Turkish bath, value of, in insanity, 317.
- United States, insane in, 89, 135, 590.
- Unusually heavy brain in a general paralytic, 498.

- Vaso-dilating and vaso-constricting nerves, 426.
Vererbung in Geschichtlich-Kritischer Darstellung, etc., 402.
Vesalius, interesting notice of, 571.
Vico, by Prof. R. Flint. (Rev.), 242.
Violence, epileptic, 12.
- Walshe, Dr. W. H., physiology v. metaphysics in relation to mind, 393.
the colloquial linguistic faculty, etc., 393.
" case of," 64.
- Ware, case of, 64.
Washing floors, new method, 319.
Weighing patients, value of, 123.
Westcott, Dr. W. Wynn, suicide, etc. (Rev.), 565.
White, Dr., biography of, 591.
Wigglesworth Dr. J., cases of thrombosis of cerebral sinuses, 371.
Woodward, Dr., biography of, 591.
Workhouses, statistics of patients in, 521.