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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 formulæ 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. XXI.

- Admissions to asylums, 608
Affare Agnoletti, a "cause célèbre," 141
Alcohol—effects on nervous system, 146
American retrospect, 143
 " will case, 75
Aphasia and chorea in general paralysis, 421
Apoplexy of pons varolii, etc., 266, 309
Appetite, a good, 153
Appointments, 153, 312, 475, 633
Artificial feeding, 310
Asylum reports for 1874, 292
Atkins, Dr., case of acquired idiocy, 82
 " morbid conditions found in a case of acute insanity, 279
Automatism, 415
Baboon, observations on brain of, 498
Belgique, *medicine mentale de*, 126, 630
Berkeley, selections from writings of, 104
Bill relating to Irish lunatic asylums, 320
Blue book, lunacy, 604
Borderland of insanity, 450
Bradley, Mr. T. Messenger—moral responsibility, 251
Bridgman, Laura, Dr. Howe on, 593
Bright's disease, insanity of, 17
Brown, Dr. J. J., apoplexy of pons varolii, &c., 266
Browne, Dr. J. Crichton, Skae's classification, 339
Bucknill, Dr., resignation of visitorship of chancery lunatics, 632
Campbell, Dr. J. A., short attacks of insanity, 403
Causation of general paralysis, 465
Cerebration, unconscious, 366, 477
Chinese lunatics, 31, 81
Christian psychology, Swedenborg's (rev.), 614
Chronic lunatics, care of, 293-294
Circulation in the brain, 136
Clinical teaching and study of insanity, 458, 319
Clouston, Dr., Morisonian lectures, 1, 188
 " aphasia and chorea in general paralysis, 421
 " temperature unprecedentedly high in General Paralysis
 " transient mania following erysipelas

- Clouston, Dr., epilepsy with lesions of convolutions, 427
 " Skæ's classification of mental disease, 1, 532
 Compensation for the lack of a sense, 598
 Comte, Aug., system of positive polity (rev.), 610
 Consciousness, testimony of, 95
 Constructive incapacity—American will case, 75
 Correspondence, 152, 475
 Criminals, morbid psychology of, 18, 116, 225
 Cut throat, case of severe, 277
 Davidson, Dr., a visit to a Turkish asylum, 408
 Deas, Dr., an illustration of local differences in distribution of insanity, 61
 Delirium tremens, 7
 Despine, Dr. Prosper, de la folie au point de vue philosophique, 432
 Differences in distribution of insanity by, 61
 Digitalis in maniacal excitement, 621
 Dipsomania, 9-8
 Dirty patients, beds for, 130
 Discharge of recovered patients, 307
 Drunkards in Milan, 142
 Duncan, Dr., president's address, 313
 Effectual reform in man and society (rev.), 619
 Epilepsy, physiology of, 67
 " bromide of potassium in, 78
 " with lesion of convolutions, 427
 " of 33 years' duration—recovery, 588
 " case of, with post-mortem examination, 592
 Epileptics, proportion to ordinary asylum population, 80
 " special hospitals for, 300
 " supervision of, 295, 303
 Epileptic convulsions with abscess of cerebrum, 87
 Erysipelas of face preceding transient mania, 425
 Ethics, methods of (rev.), 90
 Exaltation, emotional and delusional, 225
 Examination in medical psychology, 633
 Eyes in general paralysis, condition of, 625
 Family care of insane in Scotland, 40
 Female attendants in male wards, 305
 Fire, arrangements for extinguishing, 293
 Folie au point de vue philosophique (review), 433
 Food in mental disease, 134
 French retrospect, 118, 621
 General paralysis of the insane, physiology of, etc., 67, 149, 625, 139, 122, 192
 Heart disease and insanity, 140, 295
 Heredity (review), 102
 Histology of human brain, 276
 " baboon's " 498
 Home sickness, 28
 Howden, Dr., case of epilepsy with p. m. examination, 592, 87
 Hypertrophy of Brain, 120
 Idiocy with convulsions, acquired, 82
 Idiotism and consanguinity, 623
 Impaction of a knob of wood in Oesophagus, 282
 Impulse, morbid, 145
 Influence of events of 1870-71 on development of mental disease in France, 122
 Increase of insanity, 324

- Insanity, plea of, in cases of murder, 551
Instruction in asylums, clinical, 319, 458
Intemperance, 301-336
Ireland, Dr. W., can unconscious cerebration be proved? 366
Ireland, insanity in, 1873, 104
Italian psychological literature, 139
Jackson, Dr. J. H., syphilitic affections of nervous system, 207
Jolly, Prof., on family care of insane in Scotland, 40
Keratitis in cachectic lunatics, 143
Laycock, Dr. T., on memory, 155
 " unconscious cerebration, 477
Lesion of co-ordination in acquired functions, 533
Lindsay, Dr. Lauder—Mind in plants, 513
Local differences in distribution of insanity, 61
Lux e tenebris, 95
MacCabe, Dr., on mental strain and overwork, 388
Macleod, Dr., M.D., case of cut throat, 277
Mahomet, 152
Major, Dr. H. C., histology of human brain, 276
 " " baboon's " 498
Manning, Dr., bromide of potassium in epilepsy, 78
Meetings of Medico-psychological Association, 143, 305, 452
Melancholia cataleptica, 141
 " sudden recovery from, 151
Melancholy, 18.
Memory, personal and ancestral, 155
Mental strain and overwork, 388
Mickle, Dr. Julius, case of general paralysis, 567
Microcephalic idiocy, 142
Microscopic investigations in insanity, 143
Mind in plants, 513
Moral causes, influence on body, 118-142
Moral responsibility, 251
Morbid psychology of criminals, 18, 225
Morbid condition found in a case of acute mania, 279
Morisonian lectures for 1873, 1, 188
Mortality of insane, 108, 296-297-605
Murder, plea of insanity in case of, 551
Muscular strength of lunatics, criminals, etc., 142
Nervous diseases in China, 31
Nicholson, Dr. D., morbid psychology of criminals, 18, 225
Night watching of epileptics, 297, 302-303, 605
Obituary, Stewart, Dr. Robert, 311
Opium taking, excessive, 149
Oxaluria and phosphuria, insanity of, 15
Pachymeningitis among the insane, 124
Paralysis, general, 67, 122, 139, 149, 567, 625, 421, 424, 465
 " from brain disease, 289
Pathological anatomy of nervous centres, 284
Pellagrous insanity, 11
Philosophic view of insanity (rev.), 432
Phthisis in asylums, 296
Physical condition of the insane in the asylum at Pesaro, 140
Position of medical superintendents in Ireland, 461
Positive polity, a system of, by Aug. Comte (rev.), 99-610

- Post-febrile insanity, 12.
 Post-mortem examinations in Newgate, 148
 " examinations in asylums, 293-296
 Potassium, bromide of, in epilepsy, 78
 President's address, 313
 Prince, a degenerate, 599
 Quinine, action on intra-cranial circulation, 147
 Reflex, automatic, and unconscious cerebration, 477
 Restraint, employment of, 131, 145, 630
 Richmond Asylum schools, 116, 467
 Rorie, Dr., impaction of knob of wood in œsophagus, &c., 282
 Salaries of officers in public institutions, 110, 154
 Shearer, Dr., insanity in China, 31
 " lesion of co-ordination in acquired functions, 583
 Short attacks of insanity, 403
 Skae, Dr., Morisonian lectures, 1, 188
 Skae's classification—a critique, 339
 " " reply to critique, 532
 Skae, Dr., monument to, 475
 Stewart, Dr. Robert—obituary, 311
 Suffocation in fits, 296
 Suicide of three girls, 632
 Superintendents of Irish asylums, salaries and duties, 110-461
 Syphilitic caries, etc., 87
 Syphilitic affections of nervous system, 207
 " disease of arteries of brain, 266
 " insanity, 1
 Thompson, Dr. G., physiology of general paralysis, 67
 Tichborne imposture, 601
 Tuke, Dr., on the Richmond Asylum schools, 467
 Tumours of brain, 306
 Turkish Asylum, a visit to, 408
 Unconscious cerebration, 366, 477
 Variola, influence on insanity, 140
 Whitcombe, Mr. E. B., a case of epilepsy, 588
 Wives of attendants in wards, 305
 Workhouses not fitted for insane, 293, 294, 298
 Yellowlees, Dr. D., plea of insanity in cases of murder, 551

(The Editors are indebted to Dr. A. Newth, of the Sussex County Asylum, for the compilation of this Index.)



CONTENTS OF No. 95.—OCTOBER, 1875.

PART I.—ORIGINAL ARTICLES.

- James F. Duncan, M.D.**—The President's Address at the Annual Meeting of the Medico-Psychological Association.
- J. Crichton Browne, M.D.**—Skae's Classification of Mental Disease. A Critique.
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CONTENTS OF No. 96.—JANUARY, 1876.

PART I.—ORIGINAL ARTICLES.

- Thomas Laycock, M.D.**—Reflex, Automatic, and Unconscious Cerebration:—A History and a Criticism.
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CONTENTS.

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- Thomas Laycock, M.D.—Reflex, Automatic, and Unconscious Cerebration :—A History and a Criticism. (*Concluded.*)
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