

INDEX TO VOL. XCII.

The General Index covers original articles, reviews and the epitome, and includes subjects dealt with as well as the titles of articles.

The following names are printed in SMALL CAPITALS: authors of original articles and of books reviewed. Names of authorities referred to in the text are in ordinary type.

(R.) indicates a Review; the title of the book reviewed is followed by the author's name, thus: "Psycho-analysis and its Derivatives, by H. Crichton-Miller (R.)."

(E.) indicates the Epitome section; the title of the abstract is followed by the author's name, thus: "Age and human ability. Miles, W. R. (E.)."

The names of authors referred to in the Epitome section are listed in Part II.

PART I.—GENERAL INDEX.

- Acetylcholine, action of, on the motor cortex. Forster, F. M. (E.), 607.
- " " procaine and some of its derivatives, on the contraction of leech muscle by. Hazard, R., *et al.* (E.), 663
- " and adrenaline, curare superimposed on the vascular effects of. de Moraes, J. L. (E.), 273
- " and histamine, the comparative action of, on secretion of adrenaline, etc. Danielopolu, D., *et al.* (E.), 487
- " and procaine and HCl. Hazard, R., and Cheymol, J. (E.), 274
- " and the mechanism of nerve activity. Nachmansohn, D. (E.), 493
- " and vitamin B₁, the role of, in nervous excitation. Muralt, A. v. (E.), 274
- " antagonism between adrenaline and on the intestine of the rabbit. Gunn, J. A. (E.), 663
- " apnoea in dogs, inhibition of, by procaine and by atropine. Hazard, R., *et al.* (E.), 274
- " chloride and choline, effects of, upon peripheral nerve fibers. Lorente de No, R. (E.), 662
- " competition, a theory of anesthetic action based upon. Schueler, F. W. (E.), 661
- " complex of brain tissue, detection of lecithin in the, by the actions of cobra venom and bile salts. Gautrelet, J., *et al.* (E.), 493
- " content, effect of anaesthetics and convulsants on brain. Tobias, J. M., *et al.* (E.), 850
- " " of peripheral nerves during degeneration. Muralt, A. v., and Schulthess, G. v. (E.), 664
- " effect of cobra venom and its constituents on the synthesis of. Ghosh, B. N., *et al.* (E.), 275
- " factors influencing the formation of, in cell-free extracts from brain. Feldberg, W., and Mann, T. (E.), 493
- " formation of, in the nerve axon. Nachmansohn, D., and John, H. M. (E.), 493
- " influence of akuammine on the cardiovascular action of. Raymond-Hamet. (E.), 273
- " " on the distribution of K in muscle tissue. Kometiani, P. A., *et al.* (E.), 274
- " interference of the local dilating effect of, with central nervous vasoconstriction in the peripheral vascular system. Mercker, H. (E.), 273
- " in the mechanism of the rise of refractoriness of a nerve. Zol'nikova, A. I. (E.), 662
- " on the nerve commissure of anodonta, polarization effect under the action of. Babskii, E. B., *et al.* (E.), 663
- " present views on the mode of action of, in the central nervous system. Feldberg, W. (E.), 662
- " spontaneous cessation of the inhibiting effect of, on the isolated frog heart. Tiffeneau, R., and Beauvallet, M. (E.), 274
- " stimulating action of, on the heart. McDowall, R. J. S. (E.), 275
- " synthesis, depression of, by serum from working muscle. Torda, C., and Wolff, H. G. (E.), 273
- " " effect of amino acids on. Torda, C., and Wolff, H. G. (E.), 272
- " " " fatty acids on. Torda, C., and Wolff, H. G. (E.), 273
- " " " inhibition of glycolysis and compounds related to, on. Torda, C., and Wolff, H. G. (E.), 662
- " " " some isocyclic, aromatic and heterocyclic compounds on. Torda, C., and Wolff, H. G. (E.), 272
- " the effects of local applications of, to the cerebral cortex. Forster, F. M., and McArthur, R. H. (E.), 629
- " the formation of, the freeing of aneurine and the metabolism of peripheral nerves in vitro. Sauz, M. C. (E.), 273

- Acetylcholine, the production of, and antidromic vasodilation. Matthew, L., and Bach, N. (E.), 850
- " the relation of adrenaline to, in the nervous system. Burn, J. H. (E.), 663
- " the synthesis of, by tissue of the central nervous system. Feldberg, W. (E.), 274
- " transmission at nerve endings. Singh, I., and Sehra, K. B. (E.), 272
- Acoustic control in the flight of bats. Ewer, D. W. (E.), 853
- " " " " Hartridge, H. (E.), 854
- " projection system, the. Ades, H. W., and Felder, R. E. (E.), 469
- Advanced maternal age, incidence of, in 1,000 State hospital patients. Barry, H. (jun.). (E.), 447
- Afferent nerves of the tongue, note on the action of lobeline, nicotine and acetylcholine on the. Zotterman, Y. (E.), 493
- Ageing and detoxication. Stern, K., *et al.* (E.), 445
- " and senility, by A. Lewis, 150
- " " the psychological aspects of, by M. D. Eysenck, 171
- " " social aspects of, by H. Goldschmidt, 182
- Aids to Psychiatry, by W. S. Dawson (R.), 195
- Alcohol as a preventive of experimental neuroses. Masserman, J. H., and Jacques, M. E. (E.), 483
- " tolerance in man, quantitative studies on. Goldman, L. (E.), 854
- " the conditioned aversion treatment in chronic. Edlin, J. V., *et al.* (E.), 208
- Alcoholism, cultural influences in. Banay, R. S. (E.), 462
- " experimental and alcoholic neuritis. Lecoq, R. (E.), 261
- " " " polyneuritis in pigeons. Lecoq, R. (E.), 649
- " " " K CNS in the treatment of. Carratala, R. (E.), 279
- Amino N in the blood of mental patients, changes in the. Horwitt, M. K. (E.), 263
- Amines, the central stimulant action of some vasopressor. Warren, M. R., and Werner, H. W. (E.), 665
- Ammonium phenobarbital. Quesada, R. (E.), 666
- Analeptic activity, a method for the determination of. Goodwin, L. G., and Marshall, P. B. (E.), 495
- Analeptics, influence of, on respiration in KCN poisoning. Shvarsalon, N. S. (E.), 278
- " method for studying the central action of, in raising blood pressure. Hahn, F. (E.), 279
- Anorexia nervosa, the divergence of opinion concerning. Cornil, L., and Schachter. (E.), 476
- Anoxemia, hypocapnic, influence of, on the effects of excitation of the splanchnic nerve. Grand-pierre, R., and Franck, C. (E.), 263
- Anoxia, effects of, on performance at several simulated altitudes. Birren, J. E., *et al.* (E.), 623
- Anticonvulsants, action of certain, on smooth muscle. Gayet-Hallion, Th. (E.), 281
- " synthetic. Merritt, H. H., *et al.* (E.), 493
- Antineuritic vitamin, what is the? Wintrobe, M. M., *et al.* (E.), 272
- Antipolyneuritic value of different breads, etc. Mouriquand, G., *et al.* (E.), 270
- Anxiety, the clinical measurement of. Wechsler, D., and Hartogs, R. (E.), 478
- Aphasia, apraxia and agnosia. Trent, S. E. (E.), 627
- Art work of a nine-year-old behavior problem boy, a study of the psychodynamics of the. Naumburg, M. (E.), 233
- Arteriosclerosis and lipide metabolism. Page, I. H. (E.), 650
- АШВУ, W. R., principles for the quantitative study of stability in a dynamic whole system, 319
- Autonomic activity and induced convulsions, by F. Reitman, 146
- " nervous system, action of inhibiting substances on the. Danielopolu, D., *et al.* (E.), 494
- " " " modification of the vascular effects of papaverine by certain poisons of the. Bariety, M., and Kohler, D. (E.), 495
- Aviation Neuropsychiatry, by R. N. Ironside. (R.), 818
- Avitaminoses of the pellagra group, biochemical study of. Raoul, Y. (E.), 657
- Avitaminosis B₁, lesions of the central nervous system in experimental. Austregesilo, A., and Borges-Forbes, A. (E.), 849
- " E₁, chronaximetric study of the neuromuscular disturbances accompanying. Lecoq, R., *et al.* (E.), 490
- BALINT, E. M., BURBURY, W. M., and YAPP, B. J., Child Guidance (R.), 198
- Basal ganglia, degeneration of the, from carbon disulphide poisoning in monkeys. Richter, R. (E.), 467
- Base Psychiatric Hospital in the Middle East, a comparative study of disease incidence in admissions to a, by M. Sims, 118
- Barbituric acid derivatives. Swanson, E. E., *et al.* (E.), 494
- " " " relations between chemical constitution and pharmacological effects of. Zakrivodoroga, S. P. (E.), 282
- Barbiturates, development of tolerance and cross-tolerance to, in experimental animals. Gruber, C. M., and Keyser, G. F. (E.), 856

- Barbiturates, further studies on the depressant actions of, on the Terrapin cardiac vagus nerve.
 Gruber, C. M., and Keyser, G. F. (E.), 856
 „ studies on, XXVIII. Corson, S. A., *et al.* (E.), 666
 „ the antidiuretic action of, and the mechanism involved. Bodo, R. C. de, and
 Prescott, K. F. (E.), 666
- Belsen Camp, psychological investigation of a group of internees at, by M. Nirembirski, 60
- Benzedrine compared with alcohol, action of, on higher nervous activity. Finkelstein, N., *et al.*
 (E.), 496
 „ effect of, on higher nervous activity. Alpern, E. B., *et al.* (E.), 278
 „ the nature of the action of. Gubar, V. L. (E.), 496
- Beri-beri and poliomyelitis, the pathological affinities of. McCormick, W. J. (E.), 264
- Bilirubin, biochemical study of, in blood and spinal fluid. Polonovski, M., *et al.* (E.), 654
- Bipolar dorsal root ganglion cells of Selachian fishes, morphology and conduction of. Campbell,
 B. (E.), 834
- Blood-cholesterol levels in elderly patients. Kountz, W. B., *et al.* (E.), 651
- BODMAN, F., social maturity test, 532
- Body-image, the. Mourgue, R. (E.), 476
- Bond, Sir Hubert, obituary notice of, 283
- Brain and the extremities, the effect of augmenting the CO₂ intake on the blood supply and
 oxygen of the, under conditions of hypoxemia. Ardashnikova, L. I., and Aronova,
 G. N. (E.), 488
 „ as the implement of the mind, recent advances in the study of the. Berry, R. J. A. (E.),
 851
 „ chemical changes in the, and gasometric studies of the blood in experimental head injury.
 Stone, W. E., *et al.* (E.), 652
 „ contents of nitrogen and phosphorus in various architectonic formations of the cortex
 of the great. Gurchich, E. E. (E.), 659
 „ electrical pulsations in the human. Barnes, T. C. (E.), 659
 „ experimental investigation on animals showing capillary damage and hemorrhage into
 the, during insulin, etc., shocks. Bjerner, Bo., *et al.* (E.), 855
 „ histologic changes in the, in cases of fatal injury to the head: VII. Rand, C. W., and
 Courville, C. B. (E.), 609
 „ „ studies of, following head trauma. Evans, J. P., and Scheinker, I. M. (E.),
 637
 „ infiltrative lesions of the, during experimental avitaminoses A and B, in the rat. Ber-
 trand, I., *et al.* (E.), 271
 „ lesions and ablations, psychological changes in organic. Klebanoff, S. G. (E.), 480
 „ metabolism in different parts of the. Borell, U., and Örstöm, A. (E.), 659
 „ of animals during different stages of ontogeny, mechanism of glycolysis in the. Khai-
 kina, B. I. (E.), 488
 „ pigeon, fumaric acid oxidation by ground preparations of. Long, C. (E.), 487
 „ rabbit, local action of penicillin, etc., on. Russell, D. S., and Beck, D. J. K. (E.), 495
 „ release of phosphate by, upon stimulation. Cicardo, V. H. (E.), 848
 „ stem facilitation of cortical motor response. Rhines, B., and Magoun, H. W. (E.), 834
 „ „ generalized atonic and profound dysreflexia following transection of the, through
 the cephalic pons. Keller, A. D. (E.), 243
 „ suspensions, oxidation of pyruvate and glucose in. Rosenthal, O., *et al.* (E.), 490
 „ the blood flow and oxygen supply of the: IV, V, and VI. Noell, W., and Schneider, M.
 (E.), 265
 „ tumors in mice, an attempt to produce. Christensen, E., and Engelbreth-Holm, J.
 (E.), 850
 „ water content of, after concussion, etc. Windle, W. F., *et al.* (E.), 637
 „ wave pattern, the. Lennox, W. G., *et al.* (E.), 850
- BROCK, Sir LAURENCE G., the Twentieth Maudsley Lecture: Psychiatry and the Public Health
 Service, 287
- Bruce, Lewis Campbell, obituary notice of, 857
- BUCK, M. C., and COLLIS, E., the treatment of cerebral palsy, 421
- Bulbar reticular formation, an inhibitory mechanism in the. Magoun, R. W., and Rhines, R.
 (E.), 834
- BURBURY, W. M., BALINT, E. M., and YAPP, B. J., Child Guidance (R.), 198
- Burma, 1945, psychiatric casualties in, by E. Stungo, 585
- CALDWELL, W. A., vitamin B complex, in relation to neuropsychiatry, 305
- CAPLAN, G., E.C.T. in the treatment of epilepsy, 784
 „ fractures of dorsal vertebrae in epilepsy and convulsion therapy, 766
- Carbonic anhydrase in the nervous system. Davenport, H. W. (E.), 632
- Carotid sinus region, action of ergotamine on the chemical and mechanical reflexes from the.
 Euler, U. S. v., and Schmitterlow, C. G. (E.), 485
- Central nervous system, changes in the C.S.F. and blood in closed traumas of the, I and II.
 Mandel'boim, A. B. (E.), 489

- Central nervous system, histopathologic effect of anoxia on the. Morrison, L. R. (E.), 608
- " " " in acute disseminated lupus erythematosus. Daly, D. (E.), 464
- " " " in morphinism. Swain, J. M. (E.), 445
- " " " in pneumonia. Noran, H. H., and Baker, A. B. (E.), 820
- " " " occurrence and distribution of acid-fast pigment in the. Wolff, A., and Pappenheimer, A. M. (E.), 467
- " " " of cats, functional and organic injuries of the, in low pressure experiments. Altmann, H.-W., and Schubothe, H. (E.), 485
- " " " of the rat, the response of the, to methylcholanthrene. Russell, W. O. (E.), 279, 280
- " " " origin of hyperglycemia under action of substances stimulating the. Lerman, I. A. (E.), 491
- " " " residual disturbances in the higher functions of the, induced by oxygen at high pressure. Bean, J. W., *et al.* (E.), 606
- " " " resistance. Grenell, R. G. (E.), 631
- " " " resorptive action of mustard gas on the. Levitina, G. A., and Palatnik, S. A. (E.), 267
- " " " stimulation and depression of, by derivatives of barbituric and thio-barbituric acids. Knoefel, P. K. (E.), 495
- " " " the effect of methylene blue on the cells of the. Näätänen, E. (E.), 850
- Cerebellar atrophy. Lichtenstein, B. W. (E.), 467
- " disorder in chicks, not associated with E avitaminoses, nutritionally produced. Bird, F. H. (E.), 657
- " nuclear gray in the sparrow, the. Doty, E. J. (E.), 621
- Cerebral arteriosclerosis, obliterative. Scheinker, I. M. (E.), 820
- " changes in the course of pernicious anemia and their relationship to psychic symptoms. Ferraro, A., *et al.* (E.), 240
- " concussion. Denny-Brown, D. (E.), 252
- " cortex, boutons terminaux in the. Meyer, A., and M. (E.), 454
- " " changes of noble-metal electrode e.m.f. of. McCulloch, W. S., *et al.* (E.), 268
- " " cocaine and excitability of. Chauchard, A., *et al.* (E.), 494
- " " human, some bioelectric manifestations of the, during voluntary movements and under the influence of sensory stimulation. Kornmüller, A. E. (E.), 852
- " " influence of carbon dioxide tension on the bio-electric phenomena of the. Kornmüller, A. E., and Noell, W. (E.), 265
- " " " of morphine on the temperature of. Voronin, N. M. (E.), 262
- " " in the dog, effects of application of potassium chloride to the motor areas of the. Moussatche, H. (E.), 665
- " " in the very old human brain, the. Riese, W. (E.), 631
- " " of the rat, effects of anoxia and of haemorrhage on the metabolism of the. Wilhelmi, A. E., *et al.* (E.), 651
- " " spread of acetylcholine-induced electrical discharges of the. Forster, F. M., and McCarter, R. H. (E.), 492
- " " the effect of oxygen deficiency on. Noell, W., and Kornmüller, A. E. (E.), 265
- " cortical lesions, the effect of anti-convulsant drugs on recovery of function following. Watson, C. W., and Kennard, M. A. (E.), 242
- " injury by blunt mechanical trauma. Tedeschi, C. G., 214
- " oxygen tension, rapid changes in, induced by altering the oxygenation and circulation of the blood. Roseman, E., *et al.* (E.), 632
- " palsy, the treatment of, by E. Collis and M. C. Buck, 421
- " vessels, an experimental study of disorders in the permeability of the. Broman, T., and Lindberg-Broman, A. M. (E.), 657
- Cerebrospinal fluid, an ultrafiltrate, is? Ambard, L., and Trautmann, S. (E.), 488
- " " Ca content of human serum and. Neto, B. M. (E.), 270
- " " coagulation-active substances on the. Krafka, V. (E.), 654
- " " determination of protein in. Nagel, W. (E.), 270
- " " " of total protein in. Lindenmeyer, E. (E.), 655
- " " of patients with nervous and mental disease, studies regarding glutamine and ammonia in the. Harris, M. M. (E.), 464
- " " studies in the protein concentration of the, in lumbar-disk prolapse. Friberg S. (E.), 654
- " " the effect of breathing pure O on the N dissolved in the. McArdle, B. (E.), 270
- " " the effect of the introduction of isotonic sodium chloride solution into the cisterna magna of the dog on the cell content of the. Bedford, T. H. B. (E.), 849
- " " the occurrence of lactoflavin, nicotinamide and p-aminobenzoic acid in. Abderhalden, R., and Elsaesser, K. H. (E.), 270
- " syndrome in brucellosis. Videla, C. A., and Giudice, C. R. (E.), 270

- Cerebrum of the dog excited by convulsant drugs, liberation of phosphate by. Cicardo, V. (E.), 494
- Character and the traumatic syndrome. Kelman, H. (E.), 238
- Child guidance. Burbury, W. M., Balint, E. M., and Yapp, B. J. (R.), 198
- Choline acetylase, studies on. Nachmansohn, D., and John, H. M. (E.), 278
- " deficiency in dogs, studies on. McKibbin, J. M., *et al.* (E.), 272
- " the microbiological determination of. Siegel, L. (E.), 272
- Cholinesterase. Chowdhury, D. K. (E.), 276
- " I, II, III IV, V, and VI. Frommel, E., *et al.* (E.), 486
- " action of, essential oils on serum. Caujolle, F., *et al.* (E.), 660
- " activity of the blood serum of the dog, influence of vagotonin on the. Boret, D., and Santenoise, D. (E.), 487
- " " changes in, during the rhythmic polarization of nerve fibers. Babskii, E. B., and Minaev, P. F. (E.), 661
- " " determination of, with aid of the glass electrode. Sauz, M. C. (E.), 660
- " " in intact mammalian heart muscle, etc. Genuit, H., and Labenz, K. (E.), 276
- " " of peripheral nerves. Boell, E. J. (E.), 487
- " " of the vertebrate nervous system, a comparative study of the. Lindeman, V. F. (E.), 275
- " and action potential of nerve, effect of DFP on. Bullock, T. H., *et al.* (E.), 834
- " and vitamin C. Herschberg, A. D., *et al.* (E.), 660
- " differentiation of types of. Zeller, E. A. (E.), 277
- " effect of digitalis on. Miquel, O., and Riker, W. F. (jun.). (E.), 660
- " " drugs on. Nachmansohn, D., and Schneemann, H. (E.), 487
- " " inhibitors of, on the nerve action potential. Bullock, T. H., *et al.* (E.), 632
- " " inorganic ions on activity of serum. Frommel, Ed., *et al.* (E.), 277, 277
- " " influence of amino acids on. Aron, E., *et al.* (E.), 660
- " " certain reduction-oxidation indicators on the activity of. Klein, P. (E.), 660
- " " in the nerve fibres, electrotonic changes of activity of. Babskii, E. B., and Minaev, P. F. (E.), 661
- " " occurrence of different types of, in human organs. Langermann, H. (E.), 277
- " " of human blood. Rumma, K., and Sibul, I. (E.), 277
- " " (serum) activity in experimental liver injury. Steensholt, G., and Venndt, H. (E.), 661
- " " serum, in barbiturate addiction and epilepsy. Schutz, F. (E.), 277
- " " I. The specificity of the enzyme in nerve tissue. Nachmansohn, D., and Rothenberg, M. A. (E.), 275
- " " the use of, in shock. Schachter, R. J. (E.), 276
- " " true, effects of salts on. Mendel, B., and Rudney, H. (E.), 661
- Cholinesterases. Augustinsson, K. B. (E.), 487
- Chronaxia, effect of phenamine on, of human peripheral nerves and skeletal muscle. Filippova, A. G. (E.), 664
- " " pharmacological action of various drugs in relation to their influence on. Mouriquand, G., and Coisnard, J. (E.), 491
- Chronaxial signs of hypervitaminoses. Chauchard, P. (E.), 271
- Coal miners, a study of psychiatric illness in, by F. Post, 574
- Cocaine, action of, on non-addicted human subjects. Ortiz, V. Z. (E.), 664
- " " on the resistance to fatigue in the dog. Gutiérrez-Noriega, C. (E.), 664
- " " addiction in Peru, historical data on. Gutiérrez-Noriega, C. (E.), 664
- " " and coca, action of, on addicted human subjects. Mendizábal, F. R. (E.), 664
- Cocainism, experimental. Gutiérrez-Noriega, C., and Ortiz, V. Z. (E.), 664
- Collis, E., and Buck, M. C., the treatment of cerebral palsy, 421
- Colloidal-gold reaction, theory of. Lange, C. (E.), 655
- Conceptions et Traitement des États Neurasthéniques. J. Tinel. (R.), 196
- Conditioned excitors and human sense organs. Kekcheyev, K. (E.), 853
- " " reactions, further investigations on the recovery of inhibited. Gellhorn, E. (E.), 263
- " " reflex activity in dogs, a case of stable modification of the character of. Yakoleva, V. V. (E.), 259
- " " response, magnitude of the, as affected by extension of the conditioned stimulus, etc. Pavlov, V. I. (E.), 259
- " " vasomotor responses in ten human subjects, a study of. Gottschalk, L. A. (E.), 645
- Conscious temporary generalized paralysis, psychological aspects of a, by G. de M. Rudolf, 814
- Convulsive shock therapy, spontaneous convulsions following. Pacella, B. L., and Barrera, S. E. (E.), 208

- Convulsive states and coma in cases of islet cell adenoma of the pancreas. Hoefler, P. F. A., *et al.* (E.), 606
- " therapy, the use of curare with, by H. Palmer, 411
- Corpus callosum, bilateral neural integration in visual perception after section of the. Bridgman, C. S., and Smith, K. U. (E.), 455
- Cortex, cerebellar, atrophy without ataxia. Lichtenstein, B. W., and Levinson, S. A. (E.), 629
- " focal autonomic representation in the, and its relation to sham rage. Kennard, M. A. (E.), 241
- " frequencies, abnormal suppression of. Williams, D., and Reynell, J. (E.), 449
- " of the great hemispheres, the functional structure of the. Kupalov, P. S. (E.), 220
- " processes, peculiarities of, and of functional organization of the great hemispheres. Kupalov, P. S. (E.), 220
- " the functional significance of the rostral cingular, as revealed in its response to electrical excitation. Smith, W. K. (E.), 242
- " the influence of hypothalamic stimulation on cortically induced movements and on action potentials of the. Murphy, J. P., and Gellhorn, E. (E.), 469
- Cortico-bulbo-reticular pathway from area 4-5. McCulloch, W. S., *et al.* (E.), 634
- Craniocerebral injuries, penetrating. Maltby, G. L. (E.), 838
- Crime and punishment, by W. Norwood East, 683
- Criminality, the role of feeble-mindedness in. Werner, A. (E.), 841
- Cytochrome oxidase in normal and regenerating neurons. Howe, H. A., and Mellors, R. C. (E.), 268
- DAWSON, W. S., Aids to Psychiatry (R.), 195
- Defective, mental disorder in the adult, by J. C. Rohan, 551
- Degeneration, terminal, within the central nervous system as studied by a new silver method, Glees, P. (E.), 629
- Degenerative disease, research work on. Kountz, W. B. (E.), 649
- " and sclerosing vascular disease, the relation between etiology and morphology in. Hueper, W. C. (E.), 650
- Dementia praecox, tubercle bacilli in the spinal fluid of. Loewenstein, E. (E.), 237
- Depressants of the ganglionic cells of the autonomic nervous system, influence of, on anaphylactic shock in rabbits. Vellary-Radot, P., *et al.* (E.), 264
- Depression, aminoacetic acid in the treatment of. Weinberg, M. H. (E.), 464
- DEROBERT, L., and DUCHENE, H., L'Alcoolisme Aigu et Chronique (R.), 197
- Devic's disease. Silbermann, S. J. (E.), 238
- Dielectrolysis, effect of transcerebral, of certain ions on the circulation of the retina. Bourguignon, G., and Baillart, P. (E.), 659
- Diencephalic-cortical relations, further investigations of, and their significance for the problem of emotion. Murphy, J. P., and Gellhorn, E. (E.), 469
- Dorsal vertebrae, fractures of, in epilepsy and convulsion therapy, by G. Caplan, 766
- Dostoevski, Fyodor, the epilepsy of, by H. Harris, 364
- EARLY, D. F., preliminary tuberculosis survey in a mental hospital, 96
- EAST, W. NORWOOD, crime and punishment, 683
- Electric convulsion therapy in 500 selected psychotics, by F. F. Kino and F. T. Thorpe, 138
- " shock and experimental technique. Delmas-Marsalet, P., *et al.* (E.), 484
- " " blood sugar and cholesterol in. Silferskiold, B., and Stenberg, S. (E.), 850
- " " chronaximetric study of. Chauchard, B., and P. (E.), 264
- " " the appearance of acetylcholine and other changes in the blood and C.S.F. of man during. Brecht, B., and Kummer, H. (E.), 492
- " " therapy. Kerman, E. F. (E.), 462
- " " " complications in. Lowinger, L., and Huddleson, J. H. (E.), 821
- " " " increase in blood pyruvic acid after the convulsions of. Gounelle, H., *et al.* (E.), 654
- " " " in the treatment of epilepsy, by G. Caplan, 784
- " " " therapeutic efficacy of. Alexander, G. H. (E.), 462
- " " " urinary acid base and. Delmas-Maraslet, P., *et al.* (E.), 654
- " " " therapy in acute hysteria. Feldman, S., *et al.* (E.), 464
- Electrical activity of denervated mammalian skeletal muscle as influenced by d-tubocurarine. McIntyre, A. R., *et al.* (E.), 243
- " " of the thalamus and basal ganglia in decorticate cats. Morison, R. S., and Bassett, A. L. (E.), 243
- Electrically induced convulsions, effect of age, etc., on the stimulus threshold of. Watterson, D. (E.), 628
- " " " physicochemical effects of. Spiegel-Adolf, M., *et al.* (E.), 241
- " " " provoked epileptic convulsions in the rat, experimental study of the hyperglycemia following. Delay, J., and Soulaire, A. (E.), 484
- Electroencephalogram, absence of alteration in, with stilbestrol and progesterone. Cress, C. H., and Greenblatt, M. (E.), 649

- Electroencephalogram**, an attempt to correlate the occipital alpha frequency of, with performance on a mental ability test. Shagass, C. (E.), 623
- „ and abstraction tests in diagnosis of brain damage, comparative value of. Greenblatt, M., *et al.* (E.), 463
- „ and clinical effects of electrically induced convulsions in the treatment of mental disorders. Bagachi, B. K., *et al.* (E.), 210
- „ „ studies of changes of cerebral function associated with variations in blood sugar. Strauss, H., and Wechsler, I. S. (E.), 210
- „ „ „ the EEG in psychoneurotics. Strauss, H. (E.), 233
- „ and neurologic studies of homosexuals. Silverman, D., and Rosanoff, W. R. (E.), 235
- „ can the α -waves of the, originate outside the cerebral cortex. Cate, J. ten, *et al.* (E.), 849
- „ effect on the, of localized pressure on the brain. Glaser, M. A., and Sjaardema, H. (E.), 634
- „ factors affecting the, of patients with neurosyphilis. Greenblatt, M., and Levin, S. (E.), 210
- „ findings in cases of bromide intoxication. Greenblatt, M., *et al.* (E.), 216
- „ „ during and after acute encephalitis and meningo-encephalitis. Ross, I. S. (E.), 238
- „ influence of harmonic content on the wave forms of the human. Cohn, R. (E.), 834
- „ in some military and selective service convulsive and non-convulsive problems. Robinson, L. J. (E.), 445
- „ in study of chronic behavior problems. Will, O. A., jun. (E.), 262
- „ in the prognosis of war neuroses. Heppenstall, M. E., *et al.* (E.), 221
- „ of dogs with experimental space-occupying intracranial lesions. Ulett, G. (E.), 218
- „ relation of, to photometrically observed vasomotor changes in the brain. Darrow, C. W., and Graf, C. G. (E.), 469
- „ rhythmic slow discharges in the. Cobb, W. A. (E.), 628
- „ study of cases with syncope and related disorders. Levin, S., *et al.* (E.), 445
- „ „ of criminals. Gibbs, F. A., *et al.* (E.), 445
- „ syncopal reactions. Sugar, O. (E.), 851
- „ the correlation of pre-electric shock, and therapeutic results in schizophrenia. Turner, W. J., *et al.* (E.), 445
- „ ventricular. Lennox, M., and Ruch, T. C. (E.), 838
- Electronarcosis**, its application and therapeutic effect in schizophrenia. Tietz, E. B., *et al.* (E.), 626
- Electrophonic effect**, the mechanism of. Kellaway, P. (E.), 632
- Electroshock convulsions**, the effect of cellular hydration on experimental. Swinyard, E. A., *et al.* (E.), 632
- „ therapy in the depressions, the question of shorter courses of. Savitsky, N., and Tarachow, S. (E.), 234
- Electrospinogram**. Pool, J. L. (E.), 838
- Emotion in man and animal**. Hebb, D. O. (E.), 643
- Emotions and adrenergic and cholinergic changes in the blood**. Diethelm, O. *et al.* (E.), 218
- Encephalography**, biological changes following. Delay, J., and Soulairac, A. (E.), 651
- „ „ syndrome of air. Delay, J., *et al.* (E.), 850
- Enuresis, persistent**, by H. Stalker, 324
- Enzyme-inhibitor-substrate reactions**, the mechanism of. Goldstein, A. (E.), 276
- Epilepsy, latent**, fatigue as a precipitating factor in. Weinberg, M. H. (E.), 235
- „ laughter in, by Jiri Roubicek, 734
- „ mechanism of experimental. Parrot, J. L., and Lefebvre, J. (E.), 262
- „ physicochemical mechanisms in experimental. Cicardo, V. H. (E.), 237
- „ subcortical, action of diphenylhydantoin and phenobarbital on. Gley, P., *et al.* (E.), 855
- „ „ from electric shock. Gley, P., *et al.* (E.), 263
- Epileptic convulsions**, electrophysiology and pharmacodynamics of experimental. Chauchard, B. and P. (E.), 264
- „ „ from electric shock in rats, comparative actions of barbiturates, hydantoin and bromides. Delay, J., and Soulairac, A. (E.), 280
- Epileptic a safe motor vehicle driver, is the?** Glaser, M. A., and Irons, M. (E.), 464
- „ patients, treatment of, with a combination of 3-methyl 5, 5 phenylethyl-hydantoin and phenobarbital. Loscalze, A. E. (E.), 237
- Epileptiform attacks in dogs**, spontaneous and induced. Allen, F. M. (E.), 210

- Ethyl alcohol intoxication in dogs, chronic. Widmark, E. M. P. (E.), 855
 "Experientia docet," Presidential Address by D. K. Henderson, 667
 Extrapyramidal disease, pathology of the liver in. Heilbrunn, G., *et al.* (E.), 238
 EYSENCK, M. D., the psychological aspects of ageing and senility, 171
- Facial hemiatrophy, progressive. Wartenburg, R. (E.), 218
 FERNANDES, B., and POLONIO, P., indications for the treatment of mental diseases by physical methods, 794
 Flexion reflex, facilitation of, in relation to pain after nerve injuries. Porter, E. L., and Taylor, A. N. (E.), 243
 Forebrain injury or castration, relative effects of androgen on the mating behavior of male rats subjected to. Beach, F. A. (E.), 266
 " of *Amblystoma*, the results of unilateral and bilateral extirpation of the. Detwiler, S. R. (E.), 852
 FRANK, J., clinical survey and results of 200 cases of prefrontal leucotomy, 497
 Frontal lobes, man's. Hebb, D. O. (E.), 217
 Functional symptoms as first evidence of pancreatic disease. Rickles, N. K. (E.), 237
- GARMANY, G., schizophrenia in the forces, 801
 Geniculate body, the development of the human lateral. Cooper, E. R. A. (E.), 614
 Gillespie, R. D., obituary notice of, 284
 Glucosuria, phlorizin. McKee, F. W., and Hawkins, W. B. (E.), 262
 Glutathionemia, influence of lactoflavin and the antipellagra factor on. Murano, G. (E.), 279
 GOLDSCHMIDT, H., social aspects of ageing and senility, 182
 GUTTMANN, E., late effects of closed head injuries, 1
- Hallucinations and mental imagery. Roman, R., and Landis, C. (E.), 462
 HALSTEAD, H., and SLATER, P., an experiment in the vocational adjustment of neurotic patients, 509
 HARDWICK, S. W., vitamin B deficiency and the psychoses, 310
 HARRIS, H., the epilepsy of Fyodor Dostoievski, 364
 Headache, experimental studies on. Torda, C., and Wolff, H. G. (E.), 214
 Head injuries, late effects of closed, by E. Guttmann, 1
 " " the relationship of intracranial pressure and presence of blood in C.S.F. to headaches. Friedman, A. P., and Merritt, H. H. (E.), 238
 " injury, disability arising from closed. Denny-Brown, D. (E.), 228
 " " prolonged post-traumatic syndrome following. Ruesch, J., and Bowman, K. M. (E.), 443
 " " sensations of electric shock on flexion of the neck as sign of. Bender, M. B., and Furlow, F. T. (E.), 838
- Hemato-encephalic barrier, effects of prolonged action of aniline in small doses on the permeability coefficient of the. Shakhnovskaya, S. B. (E.), 281
 " " influence of aniline on permeability of the. Shakhnovskaya, S. B. (E.), 267
 " " permeability of, in massive arsenotherapy. Krichevskaya, E. I., and Lass, D. I. (E.), 854
- Hemosiderin and tissue iron in the brain. Strassman, G. (E.), 467
 HENDERSON, D. K., "Experientia docet." Presidential Address, 1946. 667
 HERZBERG, A., Active Psychotherapy. (R.), 818
 Higher nervous activity in dogs, effect of CaCl₂ and of its combination with bromine on. Petrova, M. K. (E.), 846
 Histamine and a synthetic antihistamine, RP2339, antagonistic effects of. Chauchard, B., and P. (E.), 263, 264
 Horn-Hellersberg test and adjustment to reality, the. Hellersberg, E. F. (E.), 442
 Hypnotic effect of benzoxazolone substitutes. Lespagnol, A., and Lefebvre, M. (E.), 856
 Hypnotics, toxicological microanalysis of. Hanson, A. (E.), 855
 Hypoglycemia, spontaneous, nervous and mental manifestations observed in. Lieberman, A. A. (E.), 262
 Hypophysis and ovary, the interaction between the hormone of the. Eskin, I. A. (E.), 488
 " changes in, during avitaminosis. Giroud, C. A., and Desclaux, P. (E.), 270
 Hypothalamus, some effects of acetylcholine, eserine and prostigmine when injected into the. Emmelin, N., and Jacobsohn, D. (E.), 492
 Hypovitaminosis C, production of, by medication. Frommel, E., *et al.* (E.), 849
- Inhibition as a factor of restoration of nervous activity. Petrova, M. K. (E.), 846
 Insulin and metrazol therapy, studies in. Schnack, G. F., *et al.* (E.), 638
 " effect of, on metabolism of muscles and brain. Merezhinskii, M. F., and Cherkasova, L. S. (E.), 648
- Intellectual deterioration amongst epileptic patients, the search for. Falk, R., *et al.* (E.), 819
 Intelligence-test score, effects of alcohol and sodium amylal on. Sargent, W., *et al.* (E.), 494
 Internal jugular blood, bilateral. Gibbs, E. L., *et al.* (E.), 443

- Intracranial aneurysm with minimal signs, by A. Roberts, 570
 " complications of infections of the nasal air-passages and accessory sinuses. Pole, W. W. H., jun., and Courville, C. B. (E.), 616
- Iron incrustation of nerve cells in the vicinity of old traumatic lesions of the cerebral cortex. Rand, C. W., and Courville, C. B. (E.), 616
- IRONSIDE, R. N., *Aviation Neuropsychiatry* (R.), 818
- Jakob-Creutzfeldt Disease, by E. Stengel, 370
- JONES, W. L., and PERK, D., the early results of penicillin treatment of G.P.I., 414
- Ketonemia, effect of glucose on fasting, after low-protein diets in rats. Tidwell, H. C., and Treadwell, C. R. (E.), 649
- KINO, F. F., and THORPE, F. T., electrical convulsion therapy in 500 selected psychotics, 138
- KIRMAN, B. H., mental disorder in released prisoners of war, 808
- KNIGHT, G. D., Quaker contribution to psychiatric thought and practice, 564
- KRAUSS, S., post-choreic personality and neurosis, 75
- L'Alcoolisme Aigu et Chronique, by L. Derobert and H. Duchene (R.), 197
- LEWIS, A. J., ageing and senility, 150
- LINDNER, R. M., Rebel Without a Cause (R.), 196
- Liver cirrhosis, treatment of experimental. Lowry, J. V., *et al.* (E.), 483
- Lumbar puncture, acute spinal epidural abscess as a complication of. Rangell, R., and Glassman, F. (E.), 238
- " sympathetic dermatomes in man determined by the electrical skin resistance method. Richter, C. P., and Woodruff, B. G. (E.), 243
- MAAS, O., on the aetiology of stuttering, 357
- MACKEITH, S. A., lasting lessons of overseas military psychiatry, 542
- Manganese poisoning, nervous disorders resulting from. Bogaert, L. v., and Dallemagne, M. J. (E.), 653
- Manic-depressive patients, continued investigations into the nitrogen metabolism of, etc. Schou, H. I., and Trolle, C. (E.), 849
- " psychosis, studies of the water excretion in recovery from. Schou, H. I., and Trolle, C. (E.), 849
- Marihuana activity of cannabinal. Loewe, S. (E.), 665
- " the chemical basis of. Loewe, S. (E.), 494
- Marriage and mental disease, by O. Odegard, 35
- McHARG, J. F., the mental health of submariners, 343
- Maudsley Lecture, the twentieth, *Psychiatry and the Public Health Service*, by Sir Laurence G. Brock, 287
- Memory function, the: I. Eysenck, H. J., and Halstead, H. (E.), 443
- Mental deficiency, some rarer forms of. Medicott, R. W. (E.), 269
- " examination in State hospitals, a critical appraisal of. Perlson, J. (E.), 463
- " Disorders, the Nature and Treatment of, by T. V. Moore (R.), 198
- Mentality, racial group differences in. Porteus, S. D. (E.), 853
- Metrazole convulsions. Leonardi, F. G. (E.), 666
- " reactions, influence of various salts on. Wastl, H. (E.), 281
- Midbrain mechanism for facio-vocal activity, a. Kelly, A. H., *et al.* (E.), 834
- Mongoloid deficiency, androgens in. Bixby, E. M., and Benda, C. E. (E.), 485
- MOORE, T. V., *The Nature and Treatment of Mental Disorders* (R.), 198
- Morphine addiction, a cycle of. Williams, E. G., and Oberst, F. W. (E.), 665
- " pentobarbital, ether and eserine, effects of, on two-neurone and multi-neurone reflexes in the cat. Wikler, A. (E.), 280
- Motoneurons, regenerative cycle of, with special reference to phosphatase activity. Bodian, D., and Mellors, R. C. (E.), 268
- " synaptic potentials of. Eccles, J. C. (E.), 634
- Motor function, recovery of, after two-stage extirpation of area 4 in monkeys. Ades, H. W., and Raab, D. H. (E.), 632
- Multiple innervation and "segmental" response of skeletal muscle of the dog, the relations between. Mankee, J. E., and Löwenbach, H. (E.), 469
- " sclerosis, histamine therapy in. Carter, H. R. (E.), 626
- Muscle activity, role of. Servantie, L., *et al.* (E.), 484
- Myotonia, the neuro-humoral syndrome of. Minz, B., and Passouant, P. (E.), 653
- Narcolepsy. Fabing, H. D. (E.), 612
- Narcosis, prolonged, a comparison of, with convulsion therapy in mental disorder, by D. N. Parfitt, 128
- " the action of, on blood-sugar modifications. Robuschi, L. (E.), 855
- Nerve absolute refractory phase, effect of eserine and prostigmine on a. Babskii, E. B., and Kovyrev, I. G. (E.), 492

- Nerve cell, protein metabolism in the, during growth and function. Hyden, H. (E.), 651
 ,, ending of the skeletal muscle, action of calcium chloride on the. Yudenich, N. A. (E.), 491
 ,, fibers, relation between fiber diameter and action potential of single. Hertz, H. (E.), 484
 ,, regeneration, further experimental evidence against "neurotropism" in. Weiss, P., and Taylor, A. C. (E.), 267
 ,, ,, in cats on vitamin B₁ deficient diets. Berry, C., *et al.* (E.), 243
 ,, tissue, micro method for the estimation of, phosphatidylethanolamine in. Edman, P. V., and Aqvist, S. E. G. (E.), 654
 ,, ,, sensitivity of, cultivated in vitro in 2, 4-dinitrophenol. Verne, J. (E.), 269
 Nervous Diseases, The Diagnosis of, by Sir James Purves-Stewart (R.), 198
 ,, excitation and the chemical dynamics of the cell. Koshtoyants, Kh. S. (E.), 58
 ,, system, action on the, of venom of the scorpion. Sampayo, R. R. L., and Odoriz, J. B. (E.), 280
 ,, ,, Diseases of the, by F. M. R. Walshe (R.), 199
 ,, ,, dysfunction in adaptation to high altitude and as post-flight reactions. Brown, G. A., *et al.* (E.), 260
 ,, ,, effects of lowering the pH on excitability of the. Koenig, H., and Groat, R. A. (E.), 243
 ,, ,, excitant action of ascorbic acid on the. Chauchard, P. (E.), 490
 ,, ,, inhibition by sugars of the excitant action of caffeine and theobromine on the. Chauchard, P., *et al.* (E.), 666
 ,, ,, pigmentary changes in the. Cazal, P. (E.), 267, 267
 ,, ,, the origin of electricity in the. Beutner, R., and Barnes, T. C. (E.), 659
 ,, tissue, anaerobic glycolysis in. Utter, M. F., *et al.* (E.), 652
 ,, tissues of swine, comparison of the effects of pyridoxine and pantothenic acid deficiencies on the. Follis, R. H., jun., and Wintrobe, M. M. (E.), 270
 ,, transmission. Kellaway, P. E. (E.), 488
 Neural crest, deficient efferent innervation of the extremities following removal of, in *Amblystoma*. Yntema, C. L. (E.), 266
 ,, fibroblasts, importance of, with regeneration of nerve. Denny-Brown, D. (E.), 611
 Neuromas, prevention of formation of end-bulb. Poth, E. J., *et al.* (E.), 652
 Neuromuscular dysfunction, studies on. Kabat, H., and Jones, C. W. (E.), 626
 ,, excitability, disturbances of, during dietary imbalance and avitaminoses. Lecoq, R., *et al.* (E.), 271, 656
 ,, junction during tetany, excitability changes at the. Kuffler, S. W. (E.), 269
 Neurons, a special reaction of. Champy, C., *et al.* (E.), 491
 Neuro-optic myelitis. Kohut, H., and Richter, R. B. (E.), 234
 Neurosis and sexuality. Slater, E. T. O. (E.), 239
 Neurotic patients, an experiment in the vocational adjustment of, by H. Halstead and P. Slater, 509
 ,, states, the diagnosis and classification of. Cattell, R. B. (E.), 464
 Nicotinic acid, studies on the metabolism of, in the horse. Pearson, P. W., and Luecke, R. W. (E.), 271
 ,, ,, urinary excretion of, among normal Chinese, pellagrins and other patients. Hou, H. C., and Dju, M-Y. (E.), 656
 Nightmares of suffocation. Fedor, N. (E.), 237
 NIREMBSKI, M., psychological investigations of a group of internees at Belsen Camp, 60
 ODEGARD, O., marriage and mental disease, 35
 Olivary peduncle, and other fiber projections of the superior olivary complex, the. Rasmussen, G. L. (E.), 829
 Olive, inferior, the functional significance of the, in the cat. Wilson, W. C., and Magoun, H. W. (E.), 455
 Organic dementia, chronic delirium as a terminal manifestation of. Levin, M. (E.), 462
 Orphanhood, problems of. Schryver, S. (E.), 235
 Overseas military psychiatry, lasting lessons of, by S. A. MacKeith, 542
 Oxygen deficiency, the influence of carbon dioxide on the effect of. Kornmuller, A. E., and Noell, W. (E.), 265
 PAI, M. N., personality defects and psychiatric symptoms after cerebrospinal fever in childhood, 389
 ,, sleepwalking and sleep activities, 756
 Pain and its underlying pathology, by G. F. Rowbotham, 595
 ,, peripheral mechanism of. Parrot, J. L. (E.), 269
 Pallidal isolation in the monkey. Mettler, F. A. (E.), 455
 PALMER, H., an example of similar mental disorder in identical twins, 817
 ,, the use of curare with convulsive therapy, 411
 Paralytics, composition of bones of. Bartolomucci, E. (E.), 263

- PARFITT, D. N., a comparison of prolonged narcosis and convulsion therapy in mental disorder, 128
- Parastriate cortex, effects of extirpation of, on learned visual discrimination in monkeys. Ades, H. W. (E.), 629
- Parasympathetic nerve endings, influence of excitants of, on anaphylactic shock in rabbits. Vallery-Radot, P., *et al.* (E.), 280
- Parietal lobe of the cat, efferent fibres of the. Gobbel, W. G., jun., and Liles, G. W. (E.), 243
- PARKER, C. S., report on 100 female patients treated by prefrontal leucotomy, 719
- Pavlovian theory of generalization. Lashley, K. S., and Wade, M. (E.), 643
- Pellagra-producing diet in dogs, effect of, with special reference to the histological changes in the C.N.S. Jensenius, H., and Nørgaard, F. (E.), 849
- Pellagra, urinary excretion of coproporphyrin in non-alcoholic. Rimington, C., and Leibner, Z. A. (E.), 656
- Penicillin, convulsive factor in commercial. Walker, E. A., and Johnson, H. C. (E.), 278
- " the effect of intracranial, on brain involvement in experimental relapsing fever. Schuhardt, V. T., and O'Bryan, B. E. (E.), 278
- " the transfer of, into the C.S.F. following parenteral administration. McDermott, W., and Nelson, R. A. (E.), 489
- " treatment of G.P.I., the early results of, by W. L. Jones and D. Perk, 414
- PENROSE, L. S., social aspects of psychiatry, the importance of statistics, 713
- Peptic ulcers in the insane. Pollak, O. J., and Kreplick, F. (E.), 233
- Peripheral and central nervous system, effects of β -diethylaminoethyl phenyl- α -thienylglycolate hydrochloride. Abreu, B. E., and Troescher-Elam, E. (E.), 856
- " nerve injury, electrical correlates of. Grenell, R. E., and Burr, H. S. (E.), 851
- PERK, D., and JONES, W. L., the early results of penicillin treatment of G.P.I., 414
- Personality: a symposium: Burt, C. (E.), 450
- " correlates, preference for sex symbols and their. Franck, K. (E.), 619
- " defects and psychiatric symptoms after cerebrospinal fever in childhood, by M. N. Pai, 389
- " of normal young men maintained on restricted intakes of vitamins of B complex, a study of. Brozek, J., *et al.* (E.), 646
- " post-choreic and neurosis, by Krauss, S., 75
- " structure and measurement: I. Cattell, R. B. (E.), 452
- " " lactic acid production and work performance in psychiatric patients. Ruesch, J. (E.), 475
- Phenylketonuria, a search for the linkage between the A.B.O. agglutinogens and. Penrose, L. S. (E.), 653
- Phenylpyruvic acid, the elimination of, by mentally deficient individuals. Brugger, C. (E.), 269
- " oligophrenia. Lepow, H. (E.), 649
- Phobia, experimental. Petrova, M. K. (E.), 846
- Phosphatase, acid, in growing axons and degenerated nerve tissue. Lassek, A. M. (E.), 484
- Physical disability, unawareness of, by E. Stengel and G. F. D. Steele, 379
- " methods, indications for the treatment of mental diseases by, by B. Fernandes and P. Polonio, 794
- Poliomyelitis, recent researches on. Finlayson, M. H. (E.), 262
- POLONIO, P., and FERNANDES, B., indications for the treatment of mental diseases by physical methods, 794
- Ponto-cerebellar projection in the rabbit and cat. Brodal, A., and Jansen, J. (E.), 621
- Porphyria, changes in the nervous system in acute. Denny-Brown, D., and Sciarra, D. (E.), 221
- " the neuropsychiatric aspects of. Roth, N. (E.), 256
- Porphyrin fluorescence in the livers of pellagrins in relation to ultraviolet light. Gillman, J., *et al.* (E.), 851
- Post, F., a study of psychiatric illness in coal miners, 574
- Potentials, muscle-action during electric and chemical stimulation of the motor area of the cortex. Juul, A. (E.), 484
- Prefrontal, bilateral lobotomy, the behavioral sequelae of. Kisker, G. W. (E.), 459
- " leucotomy, clinical survey and results of 200 cases of, by J. Frank, 497
- " " report on one hundred female patients treated by, by C. S. Parker, 719
- " lobotomy. Freeman, W., and Watts, J. W. (E.), 208
- " " Kindwall, J. A., and Cleveland, D. (E.), 208
- Pre-motor interneurons discharging through the peroneal nerve, the localization of the. Bernhard, C. G., and Rexed, B. (E.), 469
- Prisoners of war, mental disorders in released, by B. H. Kirman, 808
- Projection, Controlled, by J. C. Raven (R.), 197
- Protein metabolism, the central nervous regulation of the. Schrade, W., and Roester, L. (E.), 268
- Psychasthenia, on the pseudo-schizophrenic forms of. Delmas-Marsalet, P., *et al.* (E.), 476
- Psychiatric disorders and reactions, definitions and manner of recording, 425
- " factors influencing learning. Thompson, G. N. (E.), 236

- Psychiatry and propaganda. Eliasberg, W. (E.), 235
 " the shaping of, by war, by J. R. Rees (R.), 195
 Psycho-analysis, the concept of integration in. Michaels, J. J. (E.), 238
 Psychometric pattern: (1) anxiety neurosis. Lewinski, R. J. (E.), 230
 Psychoneurotic ex-soldier, persistence of symptoms in. Pratt, D. (E.), 235
 Psychoneurotics, 750, and ten weeks' fly-bombing, by W. L. Neustatter, 110
 Psychopathy, character and. Thomas, P. W. (E.), 463
 Psychopathic personality, definition of. Darling, H. F. (E.), 234
 " " shock treatment in. Darling, H. F. (E.), 235
 Psychotherapy, Active, by A. Herzberg (R.), 818
 Psychoses, comprehension defects in the. Löwi, M., and Cohen, L. H. (E.), 453
 Psychosis, the treatment of, with methyl guanidine sulfate. Aldrich, C. K., and Dorr, T. O. (E.), 478
 Psychotic and normal subjects, discrimination between, by revised examination M. Penrose, L. S. (E.), 616
 Psychotics, a quantitative approach to the study of responses of, in the completion of figures involving visual and motor responses. Yacorzynski, G. K., and Neymann, C. A. (E.), 625
 Pulmonary tuberculosis, prevalence of, in New York State Institutions for the mentally ill. Katz, J., *et al.* (E.), 478
 PURVES-STEWART, Sir JAMES, The Diagnosis of Nervous Diseases (R.), 198
 Pyramidal tract, the. Hard, W. L., and Lassek, A. M. (E.), 634
 " " the. Lassek, A. M. (E.), 629
 " " the. Lassek, A. M. (E.), 829
 " " the human: XIV. Lassek, A. M., and Evans, J. P. (E.), 621
 Pyruvic acid exchange of the brain. Himwich, W. A., and H. E. (E.), 634
 " " the role of, in fatigue. Meyer, N. (E.), 486
- Quaker contribution to psychiatric thought and practice, by G. D. Knight, 564
 Quinacrine, toxic psychoses associated with administration of. Sheppeck, N. L., and Wexberg, L. E. (E.), 823
- RAVEN, J. C., Controlled Projection (R.), 197
 Rebel Without a Cause, by R. M. Lindner (R.), 196
 REES, J. R., The Shaping of Psychiatry by War (R.), 195
 Reflex chain, distribution of internuncial activity in a multineuron. Bernhard, C. G. (E.), 469
 " pupillo-dilator mechanisms. Kuntz, A., and Richins, C. A. (E.), 632
 Reflexes, action of quinine HCl on subordination and chemically stimulated. Lapique, M. (E.), 268
 REITMAN, F., autonomic activity and induced convulsions, 146
 Resin suspensions, flocculation of, by proteins. Dognon, A., and Simonot, Y. (E.), 654
 Respiratory center, excitability of, during sleep and during evipan anaesthesia. Ostergaard, T. (E.), 485
 Rey-Davis performance test, some clinical applications of the, by O. L. Zangwill, 19
 Riboflavin and temperature during experimental poliomyelitis in the monkey. Kolochine-Erber, B., and Raffy, A. (E.), 652
 ROBERTS, A., intracranial aneurysm with minimal signs, 570
 ROHAN, J. C., mental disorder in the adult defective, 551
 Rorschach studies on patients with paranoid features. Stern, K. (E.), 455
 ROUBICEK, JIRI, laughter in epilepsy, 734
 ROWBOTHAM, G. F., pain and its underlying pathology, 595
 RUDOLF, G. DE M., psychological aspects of a conscious temporary generalized paralysis, 814
- Schizoid, the diary of. Vidart, L., and Longuet, Y. (E.), 476
 Schizophrenia and depression, psycho-pharmacologic study of. Gottlieb, J. S., *et al.* (E.), 607
 " effect of sodium amytal and amphetamine sulfate on mental set in. Huston, P. E., and Singer, M. M. (E.), 214
 " in the forces, by G. Germany, 801
 " studies of motor function in III: Steadiness. Huston, P. E., and Shakow, D. (E.), 833
 Seizures, properties of maximal, and their alteration by anticonvulsant drugs and other agents. Toman, J. E. P., *et al.* (E.), 834
 Senility, an exploratory study of mental organization in. Eysenck, M. D. (E.), 239
 Sensory motor conflict, respiration and blood pressure in. Brower, D. (E.), 625
 Shock therapy, some aspects of. Bychowski, G. (E.), 462
 " -treated neurotic patient, healing mechanisms in the. Morriaty, J. D., and Weil, A. A. (E.), 234
 SIMS, M., a comparative study of disease incidence in admissions to a base psychiatric hospital in the Middle East, 118
 Skin diseases in experimental dogs. Petrova, M. K. (E.), 846

- Skin resistance, an empirical test of a derived measure of changes in. Haggard, E. A., and Garner, W. R. (E.), 623
- SLATER, P., and HALSTEAD, H., an experiment in the vocational adjustment of neurotic patients, 509
- Sleep mechanism, disturbances in. Davison, C., and Demuth, E. L. (E.), 216, 609, 612
 " " " of. Davison, C., and Demuth, L. F. (E.), 448
- Sleep-walking and sleep activities, by M. N. Pai, 756
- Social maturity test, by F. Bodman, 532
- Speech disorders in World War II. Peacher, W. G. (E.), 238
- Spinal conditioning in dogs. Kellogg, W. N., *et al.* (E.), 853
 " cord, action of anti-epileptics on convulsions produced by electric stimulation of the Gley, P., *et al.* (E.), 264
 " " dorsal root potentials of the. Eccles, J. C., and Malcolm, J. L. (E.), 834
 " " heat regulation after section of the cervical. Issekutz, B., jun. (E.), 266
 " " of the ox, dicholesteryl ether in the. Silberman, H., and Silberman-Martyncewa, S. (E.), 651
 " " traumas, permeability of hemato-encephalic barrier in. Kirichenko, A. M., *et al.* (E.), 490
 " ventral roots, central effects of centripetal impulses in axons of. Renshaw, B. (E.), 834
- Stability in a dynamic whole system, principles for the quantitative study of, by W. R. Ashby, 319
- STALKER, H., persistent enuresis, 324
- Stammering, psychosomatic aspects of. Meyer, B. C. (E.), 234
- Statistics, the importance of, in social aspects of psychiatry, by L. S. Penrose, 713
- STEELE, G. F. D., and STENGEL, E., unawareness of physical disability, 379
- STENGEL, E., Jacob-Creutzfeldt disease, 370
 " and STEELE, G. F. D., unawareness of physical disability, 379
- Steroids, anti-convulsant effects of. Spiegel, E. A., and Wycis, H. T. (E.), 665
 " " " Wycis, H. T., and Spiegel, E. A. (E.), 279
- Stress tolerance test. Harrower, M. R., and Grinker, R. R. (E.), 645
- Strio-pallidum and the thalamus, the interrelation of, in the macaque monkey. Gleys, P. (E.), 615
- STRUNGO, E., psychiatric casualties in Burma, 1945, 585
- Stuttering, on the aetiology of, by O. Maas, 357
- Submariners, the mental health of, by J. F. McHarg, 343
- Suggestibility, primary and secondary. Eysenck, H. J., and Furneaux, W. D. (E.), 458
- Sulfanilamide, toxicity of, on higher nervous activity. Gantt, W. H., and Marshall, E. K., jun. (E.), 854
- Superior colliculus of cats, eye movements following strychninization of the. Apter, J. T. (E.), 634
- Supraoptic nucleus, antidiuretic material in the. Melville, E. V., and Hare, K. (E.), 264
- Sympathetic nervous system? does the iodomethylation of quinoline modify its action on the Raymond-Hamet. (E.), 279
 " " " production of a new type of poison for the, by iodomethylation of a sympatholytic agent. Raymond-Hamet. (E.), 280
- Sympathomimetic amines, mechanism of the action of. Govier, W. M., *et al.* (E.), 654
 " pressor substance in animal organ extracts. Euler, U. S. v. (E.), 485
- Sympathomimetics, experiments in the group of. Rajagopalan, S., and Venkatachalam, K. (E.), 281
- Synapse formed by severed mammalian nerve, modification by electrotonus of the transmission in the artificial. Skoglund, C. R. (E.), 469
- TAT, the clinical use of the, with soldiers. Jaques, E. (E.), 453
- Temperament, the intelligence-vocabulary ratio as a measure of temperament. Himmelweit, H. T. (E.), 638
- Thalamic centers, action of hypnotics on. La Barre, J., and Vesselovsky, O. (E.), 281
 " degeneration following bilateral premotor frontal lobe atrophy of the Strümpell type. Norman, R. M. (E.), 628
- Thalamus, human, the nuclear configuration and cortical connections of the. Sheps, J. G. (E.), 455
- Thiamine, action of, on nerve center and the oculopalpebral reflex. Meidinger, F. (E.), 271
 " content of peripheral nerves during degeneration. Murali, A. v., and Wyss, F. (E.), 664
 " inhibition by, of the drop in vestibular chronaxia provoked by thyroxine. Mouriquand, G., *et al.* (E.), 490
 " pharmacodynamics of. Chauchard, P. (E.), 490
- THORPE, F. T., and KINO, F. F., electrical convulsion therapy in 500 selected psychotics, 138
- TINEL, J., Conceptions et Traitement des États Neurasthéniques (R.), 196

- Tonic and reflex functions of medullary sympathetic cardiovascular centres. Alexander, R. S. (E.), 834
- Transmission, an electrical hypothesis of synaptic and neuromuscular. Eccles, J. C. (E.), 852
 " of impulses in peripheral nerves treated with di-isopropyl-fluorophosphate. Crescitelli, F., *et al.* (E.), 834
- Tremors of combat neuroses. Brazier, M. A. B. (E.), 447
- Tridione, the anti-convulsant action of. Thorne, F. C. (E.), 478
- Tuberculosis survey in a mental hospital, preliminary, by D. F. Early, 96
- TURNER, C. E. H., generalized xanthoma, 516
- Twins, an example of similar mental disorder in identical, by H. Palmer, 817
- Ultrafiltration, remarks on. Ambard, L., and Trautmann, S. (E.), 488
- Uremia, the central nervous system in. Knutson, J., and Baker, A. B. (E.), 218
- Vagosympathetic, the effect of electrical stimulation of the, on the frog lung. Brecht, K., and Fraessle, K. (E.), 265
- Vagotonin and central and peripheral nervous excitability. Chauchard, B., and P. (E.), 267
- Vasomotor reflex arcs, anatomic and physiologic properties of cutaneo-visceral. Kuntz, A. (E.), 469
 " system, action of scorpion venom on the. Del Pozo, E. C., *et al.* (E.), 280
- Vasoparalysis and vasothrombosis of the brain in infancy and in early childhood. Scheinker, I. M. (E.), 611
- Vibration, studies on the sensation of: III. Yacorzynski, G. K., and Davis, L., 214
- Vitamin B complex, in relation to neuropsychiatry, by W. A. Caldwell, 305
 " " " protective power of different breads in a diet otherwise completely deficient in. Mouriquand, G. (E.), 271
 " " deficiency and nervous disease. Spillane, J. W. (E.), 655
 " " and the psychoses, by S. W. Hardwick, 310
 " B₁ and mirror carp. Nogueira, C. C., and Antunes, L. N. (E.), 655
- Vitamins, effects of small doses of, on the nervous system. Chauchard, P. (E.), 655
- War neurosis or battle fatigue. Grinker, R. R. (E.), 236
 " " the present and future effects of. Burlingame, C. C. (E.), 236
 " psychiatry and its influence upon post-war psychiatry and upon civilization. Strecker, E. A. (E.), 236
- Wechsler-Bellevue and the revised Stanford-Binet scales for adult defective delinquents, a comparison of the. Kulash, S. B. (E.), 478
 " scales, the use of the, with normal and abnormal persons. Rabin, A. I. (E.), 254
 " test, an alternative short form of the. Gurvitz, M. S. (E.), 442
- Word-association, a study of types of, in dementia praecox and manic-depressives. Martin, A. (E.), 459
- Xanthoma, generalized, by C. E. H. Turner, 516
- YAPP, B. J., BURBURY, W. M., and BALINT, E. M., *Child Guidance* (R.), 198
- ZANGWILL, O. L., some clinical applications of the Rey-Davis performance test, 19

PART II.—AUTHORS REFERRED TO IN THE EPITOME.

- | | | |
|----------------------------|--------------------------------|---------------------------|
| Abderhalden, R., 270 | Babskii, E. B., 492, 661, 661, | Bender, M. B., 838 |
| Abreu, B. E., 856 | 663 | Berry, R. J. A., 851 |
| Ades, H. W., 469, 629, 632 | Bach, N., 850 | Bergmann, V., 652 |
| Aldrich, C. K., 478 | Bachet, M., 654 | Bernhard, C. G., 469, 469 |
| Alexander, G. H., 462 | Baillart, P., 659 | Bertrand, I., 271 |
| Alexander, R. S., 834 | Baker, A. B., 820 | Beutner, R., 659 |
| Alpern, E. B., 278, 496 | Banay, R. S., 462 | Beyer, K. H., 652 |
| Altmann, H. W., 485 | Bannel, F., 654 | Billig, H. E., 629 |
| Ambard, L., 488 | Bariéty, M., 495 | Bird, F. H., 657 |
| Anguiano, G. L., 280 | Barnes, T. C., 659 | Birren, J. E., 623 |
| Antunes, L. N., 655 | Barrera, S. E., 464 | Bixby, E. M., 485 |
| Apter, J. T., 634 | Barry, H. jun., 447 | Bjerner, Bo., 855 |
| Aqvist, S. E. G., 654 | Bartolomucci, E., 263 | Blanc, M., 484 |
| Ardashnikova, L. I., 488 | Beach, F. A., 266 | Bodian, D., 268 |
| Aron, E., 660 | Bean, J. W., 606 | Bodo, R. C. de, 666 |
| Aronova, G. N., 488 | Beauvallet, M., 274 | Boell, E. J., |
| Atwell, C., 463 | Beck, D. J., 495 | Bogaert, L. v., 653 |
| Augustinsson, K. B., 487 | Bedford, T. H. B., 849 | Borell, U., 659 |
| Austregesilo, A., 849 | Benda, C. E., 485 | Borges-Fortes, A., 849 |

- Bourguignon, G., 659
 Bovet, D., 487
 Bowman, K. M., 443
 Brazier, M. A. B., 447
 Brecht, B., 492
 Brecht, K., 265
 Brenner, S., 851
 Bridgman, C. S., 455
 Brodal, A., 621
 Broman, T., 657, 855
 Brower, D., 625
 Brozek, J., 646
 Brugger, C., 269
 Bullock, T. H., 632, 834
 Burn, J. H., 663
 Burr, H. S., 851
 Burt, C., 450
 Bychowaki, G., 462
 Bywater, W. G., 493

 Campbell, B., 834
 Carayon-Gentil, M., 493
 Carratala, R., 279
 Carter, H. R., 626
 Cate, J. ten, 849
 Cattell, R. B., 452, 464
 Caujolle, F., 660
 Cazal, P., 267, 267
 Champy, C., 491
 Chauchard, A., 494
 Chauchard, B., 263, 264, 264,
 267, 494
 Chauchard, P., 263, 264, 264,
 267, 271, 271, 271, 490, 490,
 494, 655, 656, 666
 Cherkasova, L. S., 648
 Cheymol, J., 274, 274
 Chowdhury, D. K., 276
 Christensen, E., 850
 Cicardo, V. H., 494, 848
 Claude, H., 476
 Cobb, W. A., 628
 Cohen, L. H., 453
 Cohn, R., 834
 Coisnard, J., 270, 490, 491
 Cooper, E. R. A., 614
 Cornil, L., 476
 Corson, S. A., 666
 Corteggiani, E., 274, 493, 663
 Coujard, C., 491
 Coujard, R., 491
 Courville, C. B., 609, 616, 616
 Crescitelli, F., 834
 Cress, C. H. jun., 649

 Dallemagne, M. J., 653
 Daly, D., 464
 Danielopolu, D., 494
 Darrow, C. W., 469
 Davenport, H. W., 632
 Davison, C., 448, 609, 612
 De, S. S., 275
 Delay, J., 280, 484, 651, 850
 Delmas-Marsalet, P., 484, 484,
 654
 Del Pozo, E. C., 280
 Demuth, E. L., 448, 609, 612
 Denny-Brown, D., 611
 Desclaux, P., 270, 850
 Detwiler, S. R., 852

 Dognon, H., 654
 Dolidze, Sh. V., 274
 Dju, M.-Y., 656
 Dorr, T. O., 478
 Doty, E. J., 621
 Drabkin, D. L., 490
 Drager, G. A., 652

 Eccles, J. C., 634, 834, 852
 Edell, V., 270, 270, 491
 Edman, P. V., 654
 Elsaesser, K. H., 270
 Emmelin, N., 492
 Engel, M. G., 651
 Engelbreth-Holm, J., 850
 Eskin, D. A., 488
 Euler, U. S. v., 485, 485
 Evans, J. P., 621, 637
 Ewer, D. W., 853
 Eysenck, H. J., 443, 458

 Fabing, H. D., 612
 Falk, R., 819
 Faure, J., 484, 484
 Feldberg, W., 274, 493, 662
 Felder, R. E., 469
 Feldman, F., 464, 834
 Fernandez, E. B., 652
 Ferry, R. M., jun., 272
 Fiessinger, N., 654
 Filippova, A. G., 664
 Finkelstein, N., 278, 496
 Finlayson, M. H., 262
 Follis, R. H., jun., 270, 272
 Forster, F. M., 492, 607, 629
 Fournier, P., 855
 Fraessle, K., 265
 Franck, C., 263, 660
 Franck, K., 619
 Freidin, Kh. M., 490
 Friberg, S., 654
 Frommel, E., 277, 486, 660,
 660, 849
 Fry, W. E., 494
 Furlow, L. T., 838
 Furneaux, W. D., 458

 Gajdos, A., 654
 Gantt, W. H., 278, 496, 854
 Garner, W. R., 623
 Gautrelet, J., 493
 Gayet-Hallion, T., 281
 Gellhorn, E., 263, 469, 469
 Genuit, H., 276
 Ghosh, B. N., 275
 Gibbon, M. H., 490
 Gibbs, E. L., 443
 Gibbs, F. A., 445
 Gillman, J., 851
 Gillman, T., 851
 Giroud, C. A., 270
 Giudice, C. R., 270
 Glaser, M. A., 464, 634
 Glees, P., 615, 629
 Glen, M., 494
 Gley, P., 263, 264, 855
 Goldman, L., 854
 Goldstein, A., 276
 Gonzalez, J., 280
 Goodwin, C.,
 Goodwin, L. G., 495
 Gottlieb, J. S., 607
 Gottschalk, L. A., 645
 Gounelle, H., 654
 Govier, W. M., 652
 Graf, C. G., 469
 Grandpierre, R., 263
 Greenblatt, M., 463, 649
 Grenell, R. G., 631, 851
 Grinker, R. R., 645
 Gruber, C. M., 856, 856
 Gubar, V. L., 496
 Gunn, J. A., 663
 Gurdjian, E. S., 652
 Gurvich, E. E., 659
 Gurvitz, M. S., 442
 Gutiérrez-Noriega, C., 664, 664

 Haggard, E. A., 623
 Hahn, F., 279
 Halstead, H., 443, 494
 Hanson, A., 855
 Hard, W. L., 484, 634
 Hare, K., 264
 Harris, M. M., 464
 Harrower, M. R., 645
 Hartogs, R., 478
 Hartridge, H., 854
 Hawkins, W. B., 262
 Hazard, R., 274, 274, 663
 Hebb, D. O., 643
 Hellersberg, E. F., 442
 Herschberg, A. D., 277, 277,
 486, 660, 660
 Hertz, H., 484
 Himmelweit, H. T., 638
 Himwich, H. E., 634
 Himwich, W. A., 634
 Hofer, P. F. A., 606
 Hofstatter, L., 651
 Holtzer, A., 264, 280
 Horande, M. H., 263, 264
 Horwitz, M. K., 263
 Hou, H.-C., 656
 Howe, H. A., 268
 Huddleson, J. H., 821
 Hueper, W. C., 650
 Hunt, W. F., 828
 Huston, P. E., 833
 Hydén, H., 651

 Irons, M., 464
 Issekutz, B., junr., 266

 Jacobsohn, D., 492
 Jacques, M. E., 483
 Jansen, I., 621
 Jaques, E., 453
 Jensenius, H., 849
 John, H. M., 278, 493
 Johnson, H. C., 278
 Jones, C. W., 626
 Juul, A., 484

 Kabat, H., 626
 Katz, J., 478
 Kekcheyev, K., 853
 Kellaway, P. E., 488, 632
 Kellogg, W. N., 853
 Kelly, A. H., 834

- Kerman, E. F., 462
 Keyser, G. F., 856, 856
 Kirichenko, A. M., 490
 Kisker, G. W., 459
 Khaikina, B. I., 488
 Klebanoff, S. G., 480
 Klein, E. E., 274
 Klein, J. R., 268
 Klein, P., 660
 Knoefel, P. K., 495
 Kohler, D., 495
 Kolochine-Erber, B., 652
 Kometiani, P. A., 274
 Koppanyi, T., 666
 Kornmuller, A. E., 265, 265,
 265, 852
 Koshtoyants, Kh. S., 658
 Kountz, W. B., 649, 651
 Kovyrev, I. G., 492
 Krafka, V., 654
 Krichevskaya, E. I., 854
 Kuffler, S. W., 269
 Kummer, H., 492
 Kuntz, A., 469, 632
 Kutash, S. B., 478

 La Barre, J., 281
 Labenz, K., 276
 Landis, C., 462
 Lange, C., 655
 Langemann, H., 277
 Lapique, M., 268
 Lapipe, M., 263, 264
 Lashley, K. S., 643
 Lass, D. I., 854
 Lassek, A. M., 484, 621, 629,
 634, 829
 Lecoq, R., 261, 271, 490, 649,
 656, 666
 Lefebvre, J., 262
 Lefebvre, M., 856
 Leitner, Z. A., 656
 Lennox, M., 838
 Lennox, W. G., 850
 Leonardi, F. G., 666
 Lepinat, A. A., 850
 Lepow, H., 649
 Lerman, I. A., 491
 Levin, M., 462
 Lespagnol, A., 856
 Levin, S., 445, 463
 Levinson, S. A., 629
 Levitina, G. A., 267
 Lichtenstein, B. W., 467, 629
 Lieberman, A. A., 262
 Lindberg-Broman, A. M., 657
 Lindeman, V. F., 275
 Lindenmeyer, E., 655
 Lipetz, B., 464
 Lipton, M. A., 850
 Lively, M. L., 638
 Loewe, S., 494, 665
 Long, C., 487
 Long, C. N. H., 651
 Lorente de No, R., 662
 Loutfi, M., 849
 Lowinger, L., 821
 Löwenbach, H., 469
 Löwi, M., 453
 Lowry, J. V., 483

 Luecke, R. W., 271
 Lukina, T. S., 490

 McArdle, B., 270
 McArthur, R. H., 629
 McCarter, R. H., 492
 McCormick, M. J., 264
 McCulloch, W. S., 268, 634
 McDermott, W., 489
 McDowall, R. J. S., 275
 McKee, F. W., 262
 McKibbin, J. M., 272
 Magoun, H. W., 455, 834, 834
 Malcolm, J. L., 834
 Maltby, G. L., 838
 Mandel'boim, A. B., 489
 Mankee, J. E., 469
 Mann, T., 493
 Marnay, C., 654
 Marshall, E. K., jun., 854
 Marshall, P. B., 495
 Martin, A., 459
 Masserman, J. H., 483
 Matthew, L., 850
 Mauric, G., 264, 280, 654
 Mazoué, H., 271, 271, 490, 656,
 666
 Medlicott, R. W., 269
 Meidinger, F., 271
 Mellors, R. C., 268, 268
 Melville, E. V., 264
 Mendel, B., 661
 Mendizábal, F. R., 664
 Mercker, H., 273
 Merezhinskii, M. F., 648
 Merritt, H. H., 493
 Mershchikov, A. G., 663
 Mettler, F. A., 455
 Meyer, A., 454
 Meyer, M., 454
 Meyer, N., 486
 Mezinesco, E., 487, 494
 Micoud, R., 476
 Minaev, P. F., 661, 661
 Miller, M. H., 272
 Minz, B., 653
 Miguel, O., 660
 de Moraes, J. L., 273
 Morrison, L. R., 608
 Mouriquand, G., 270, 490, 491
 Moussatche, H., 665
 Murali, A. v., 274, 664, 664
 Murano, G., 279
 Murphy, J. P., 469, 469

 Näätänen, E., 850
 Nachmansohn, D., 275, 278,
 487, 493, 493
 Nagel, W., 270
 Nelson, R. A., 489
 Neto, B. M., 270
 Neymann, C. A., 625
 Noell, W., 265, 265, 265, 265,
 265, 265
 Nogueira, C. C., 655
 Nørgaard, F., 849
 Noran, H. H., 820
 Norman, R. M., 628

 Oberst, F. W., 665

 O'Bryan, B. E., 278
 Odoriz, J. B., 280
 Örström, A., 659
 Ortiz, V. Z., 664, 664
 Ostergaard, T., 485

 Page, I. H., 650
 Palnatnik, S. A., 267
 Pappenheimer, A. M., 467
 Parkins, W. M., 490
 Parrot, J. L., 262, 269
 Passouant, P., 653
 Patterson, E. G., 272
 Pearson, P. W., 271
 Pelou, A., 663
 Penrose, L. S., 616, 653
 Perlson, J., 463
 Petrova, M., K., 846, 846, 846,
 846
 Piquet, J., 277, 277, 486, 660,
 849
 Pole, W. H. H., jun., 616
 Polonovski, M., 654
 Pool, J. L., 838
 Popesco, M., 487, 494
 Porteus, S. D., 853
 Poth, E. J., 652
 Prescott, K. F., 666
 Putnam, T. J., 493

 Quesada, R., 666

 Raab, D. H., 632
 Raffy, A., 652
 Rajagopalan, S., 281
 Rand, C. W., 609, 616
 Raoul, Y., 654, 657
 Rasmussen, G. L., 829
 Raymond-Hamet, 273, 279,
 279, 280
 Reagen, O. W., 494
 Reiner, J. M., 652
 Renshaw, B., 834
 Rexed, B., 469
 Reynell, J., 449
 Rhines, R., 834
 Rhines, B., 834
 Richins, C. A., 632
 Richter, R., 467
 Riese, W., 631
 Riker, W. F., jun., 660
 Rimington, C., 656
 Robinson, L. J., 445
 Robuschi, L., 855
 Roester, L., 268
 Roman, R., 462
 Rondepierre, J., 263, 264
 Roseman, E., 632
 Rosenthal, O., 490
 Rothenberg, M. A., 275
 Ruch, T. C., 838
 Rudney, H., 661
 Ruesch, J., 443, 475
 Rumma, K., 277
 Russell, D. S., 495
 Russell, J. A., 651
 Russell, W. O., 279, 280

 Sampayo, R. R. L., 280
 Santenoise, D., 487

- Sanz, M. C., 273, 660
 Sargant, W., 494
 Sarkar, N. K., 275
 Schachter, R. J., 276
 Schachter, 476
 Scheinker, I. M., 611, 637, 820
 Schmitterlow, C. G., 485
 Schnack, G. F., 638
 Schneemann, H., 487
 Schneider, M., 265
 Schou, H. I., 849, 849
 Schrader, W., 268
 Schubothe, H., 485
 Schuhardt, V. T., 278
 Schuler, F. W., 661
 Schulthess, G. v., 664
 Schutz, F., 277
 Sehra, K. B., 272
 Servantie, L., 484, 484, 654
 Shagass, C., 623
 Shakhnovskaya, S. B., 267, 281
 Shakow, D., 638, 833
 Sheikhon, F. D., 663
 Shenkin, H., 490
 Sheppeck, M. L., 823
 Sheps, J. G., 455
 Shvarsalon, N. S., 278
 Sibul, I., 277
 Siegel, L., 272
 Silberman, H., 651
 Silberman-Martyncewa, S., 651
 Silverskiold, B., 850
 Simonot, Y., 654
 Singh, I., 272
 Sjaardema, H., 634
 Skoglund, C. R., 469, 469
 Slater, P., 494
 Smith, K. U., 455
 Sonnenberg, A., 651
 Soulairac, A., 280, 484, 651, 850
 Spiegel, E. A., 279, 665
 Spillane, J. W., 655
 Stane, F. J., 272
 Steensholt, G., 661
 Stein, H. J., 272
 Stenberg, S., 850
 Stern, K., 445, 455
 Stone, W. E., 652
 Strassman, G., 467
 Sugar, O., 851
 Susselman, S., 464
 Swain, J. M., 445
 Swanson, E. E., 494
 Swensson, A., 855
 Swinyard, E. A., 632
 Tarnes, T. C., 659
 Taylor, A. C., 267
 Thayer, S., 272
 Thomas, P. W., 463
 Thorne, F. C., 478
 Tidwell, H. C., 649
 Tietz, E. B., 626
 Tiffeneau, R., 274
 Tobias, J. M., 850
 Toman, J. E. P., 834
 Torda, C., 272, 272, 273, 273, 662
 Touchard, T., 263, 264, 855
 Trautmann, S., 488
 Treadwell, C. R., 649
 Trent, S. E., 627
 Troescher-Clam, E., 856
 Trolle, C., 849, 849
 Turner, W. J., 445
 Utter, M. F., 652
 Vallery-Radot, P., 264, 280
 Venkatachalam, K., 281
 Venndt, H., 661
 Verne, J., 269
 Vesselovsky, O., 281
 Videla, C. A., 270
 Vincent, D., 660
 Vivino, A. E., 666
 Voronin, N. M., 262
 Wade, M., 643
 Walker, E. A., 278
 Warren, M. R., 665
 Wastl, H., 281
 Watterson, D., 628
 Webster, J. E., 652
 Wechsler, D., 478
 Weinberg, M. H., 464
 Weiss, P., 267
 Werner, A., 841
 Werner, H. W., 665
 Wexberg, L. E., 823
 Widmark, E. M. P., 855
 Wikler, A., 280
 Wilhelmi, A. E., 651
 Will, O. A., jun., 262
 Williams, D., 449
 Wilson, W. C., 455
 Williams, E. G., 665
 Windle, W. F., 637
 Wintrobe, M. M., 270, 272
 Wolff, A., 467
 Wolff, G., 651
 Wolff, H. G., 272, 272, 273, 273, 662
 Wood, H. G., 652
 Wycis, H. T., 279, 665
 Wyss, F., 664
 Yacorzynski, G. K., 625
 Yudenich, N. A., 491
 Yntema, C. L., 266
 Zakrividoroga, S. P., 282
 Zeller, E. A., 277
 Zol'nikova, A. I., 662
 Zotterman, Y., 493