CONTENTS

Clinical and Radiological Correlation of the Lesions Produced by Chemopallidectomy and Thalamectomy. Gonzalo J. Bravo and Irving S. Cooper ................................................ 1

Aspects of the Effects of Acute Reserpine Treatment on Behaviour. Peter H. Glow ............................................. 11

Neurological Tremor in Children. John Marshall ........................................................................................................ 33

Mechanism of the Pain in Trigeminal Neuralgia. Eric Kugelberg and Ulf Lindblom .................. 36

Sacral Spina Bifida Cystica with Craniovertebral Anomalies: Report of Two Cases Presenting with Neurological Disorder in Adult Life. John D. Spillane and Lambert Rogers .............................................. 44

Relief of Myotonia by the Use of a Potassium-binding Resin. Victor Tompkins, R. G. Lascelles, and Brian McKinney ................................................................. 50

Estimation of Motility During Rest or Sleep. G. H. Cox and E. Marley ......................................................... 57

Cerebrospinal Fluid Bromide Ratios in Mental Patients. A. J. Coppen ......................................................... 61

Angiographic Test of Collateral Circulation through the Anterior Segment of the Circle of Willis. C. B. Sedzimir ......................................................................................... 64

Application in General Medical Conditions of a Visual Method of Assessing and Representing Generalized Electro-encephalographic Abnormalities. John Laidlaw ................................................................. 69

Meetings of the Society of British Neurological Surgeons: 58th Meeting .................................................. 77

Book Reviews. ................................................................................................................................................. 85
CONTENTS OF VOLUME XXII

No. 1. February 1959

A CLINICAL AND RADIOLOGICAL CORRELATION OF THE LESIONS PRODUCED BY CHEMOPALLIDECTOMY AND THALAMECTOMY
Gonzalo J. Bravo and Irving S. Cooper

Page

Some Aspects of the Effects of Acute Reserpine Treatment on Behaviour
Peter H. Glow

11

Physiological Tremor in Children
John Marshall

33

The Mechanism of the Pain in Trigeminal Neuralgia
Eric Kugelberg and Ulf Lindblom

36

Lumbosacral Spina Bifida Cystica with Craniovertebral Anomalies: Report of Two Cases Presenting with Neurological Disorder in Adult Life
John D. Spillane and Lambert Rogers

44

The Relief of Myotonia by the Use of a Potassium-binding Resin
Victor Tompkins, R. G. Lascelles, and Brian McKinney

50

The Estimation of Motility During Rest or Sleep
G. H. Cox and E. Marley

57

Blood Cerebrospinal Fluid Bromide Ratios in Mental Patients
A. J. Coppen

61

An Angiographic Test of Collateral Circulation through the Anterior Segment of the Circle of Willis
C. B. Sedzimir

64

The Application in General Medical Conditions of a Visual Method of Assessing and Representing Generalized Electro-encephalographic Abnormalities
John Laidlaw

69

Proceedings of the Society of British Neurological Surgeons: 58th Meeting

77

Book Reviews

85

No. 2. May 1959

The Two Components of the Grasp Reflex after Ablation of Frontal Cortex in Monkeys
Geoffrey Rushworth and D. Denny-Brown

91

Congenital Hydrocephalus with Defective Development of the Cerebellar Vermis (Dandy-Walker Syndrome)
A. Brodal and E. Hauglie-Hanssen

99

A Method for the Localization and Production of Discrete Destructive Lesions in Brain
I. R. McCaul

109

The Effects of Induced Hyperthermia on Patients with Multiple Sclerosis
Dewey A. Nelson and Fletcher McDowell

113

The Cholesterol and Cholesterol Ester Content of Cerebrospinal Fluid in Patients with Multiple Sclerosis and Other Neurological Diseases
Joseph B. Green, Nicholas Papadopoulos, William Cevallos, Francis M. Forster, and Walter C. Hess

117

Acute Demyelinating Disease Complicating Herpes Zoster
Douglas McAlpine, Y. Kuroiwa, Y. Toyokura, and S. Araki

120

Prosopagnosia
B. Bornstein and D. P. Kidron

124

The Value of Leucotomy in Relation to Diagnosis
A. A. Robin

132

The Effects of Meprobamate and Pentobarbitone Sodium on Sleep and Motility During Sleep: A Controlled Trial with Psychiatric Patients
J. M. Hinton and E. Marley

137

Paraplegia Caused by Extraspinal Metastasis from a Uterine Fibroid
Lambert Rogers and Lewis Thomas

141

Neurological Aspects of Leptospirosis
R. W. Ross Russell

143

Book Reviews

149
No. 3. August 1959

The First Hugh Cairns Memorial Lecture Delivered at the London Hospital, October, 1958
Sir Geoffrey Jefferson

Changes in Human Muscles after Permanent Tenotomy.
S. Sunderland and J. O. Lavarack

The Range of Conduction Velocity in Normal Motor Nerve Fibres to the Small Muscles of the Hand and Foot
P. K. Thomas, T. A. Sears, and R. W. Gilliatt

An Evaluation of the Effects of Exercise on Motor Weakness in Neurological Disease
J. A. R. Lenman

A Case of Spontaneous Dissecting Aneurysm of the Internal Carotid Artery
R. McD. Anderson and M. M. Schechter

Ruptured Posterior Fossa Aneurysms and their Surgical Treatment.
Helen Dimsdale and Valentine Logue

The Association of Cerebral Angiomas with Intracranial Aneurysms
J. S. Boyd-Wilson

Congenital Arteriovenous Fistula with Aneurysm of the Great Cerebral Vein and Hydrocephalus Treated Surgically
James B. Gibson, Alexander R. Taylor, and Alan E. Richardson

Traumatic Thrombosis of the Internal Carotid Artery
T. D. R. Hockaday

Clinical and Electroencephalographic Investigations in Myoclonic Cerebellar Dyssynergia
A. Kreindler, E. Crichtel, and I. Pollici

Is Lumbar Puncture Harmful in Multiple Sclerosis?
Kurt Schapira

Slowness in Schizophrenia.
Arthur Harris and Maryse Metcalfe

Familial Relations of Performance of an Object Sorting Test
N. McConaghy

A Trial of Iproniazid in the Treatment of Depression
C. M. B. Pare and M. Sandler

A Cerebrospinal Fluid Bank
Harold C. Voris and Peter J. Talso

Book Reviews

No. 4. November 1959

Some Observations on the Pathogenesis and Natural History of Intracranial Aneurysms
T. Crawford

Some Sensory Syndromes in Children: Indifference to Pain and Sensory Neuropathy
T. E. Ogden, Francoise Robert, and E. Arnold Carmichael

The Non-Specificity of the Intrathecal Reaction to Tuberculin in Multiple Sclerosis
John Marshall and Francis O'Grady

The Seasonal Incidence of Onset and Exacerbations in Multiple Sclerosis
Kurt Schapira

The Significance in Human Stereotactic Brain Surgery of Individual Variation in the Diencephalon and Globus Pallidus
J. B. Brierley and Elisabeth Beck

Stereotactic Mesencephalic Tractotomy: Sensory, Motor, and Reflex Changes in Two Cases
Ansgar Torvik

Quantitative Electromyographic Changes Associated with Muscular Weakness
J. A. R. Lenman

The Diaphragm in Dystrophia Myotonica
J. E. Caughey and N. Pachomov

Myopathy in Cushing's Syndrome
Ragnar Muller and Eric Kugelberg

Some Muscular Manifestations of Hypothyroidism
John Wilson and John N. Walton

Histochemical Distribution of Phosphorylase in the Brain of the Guinea-pig
Reinhard L. Friede

Congenital Intraorbital Arteriovenous Aneurysm
Ramón Jacas, Adolfo Ley, and Domingo Campillo

Neurological Changes with Intracarotid Amytal and Megimide in Man
Robert Werman, Nicholas Christoff, and Paul J. Anderson

The Prognosis for Affective Illness with Overt Anxiety
Lindsay Walker

Proceedings of the Society of British Neurological Surgeons:

59th Meeting

Book Reviews

Index to Volume 22