Dissociated visual perceptual and spatial deficits in focal lesions of the right hemisphere FREDA NEWCOMBE and W. RITCHIE RUSSELL........ page 73

Hereditary ataxia, presumed to be of the Menzel type, complicated by paranoid psychosis, in a mother and two sons KENNETH M. G. KEDDIE ............... page 82

Psychiatric and biochemical aspects of a case of homocystinuria A. C. KAESER, R. RODNIGHT, and B. A. ELLIS ....................... page 88

The effect of irradiation on a medulloblastoma D. R. OPPENHEIMER .................. page 94

Intrathoracic meningocele: its development and association with neurofibromatosis JOHN MILES, JOE PENNYBACKER, and PHILIP SHELDON.... page 99

Lateral thoracic meningocele A. E. BOOTH ............... page 111

Progressive myoclonus epilepsy without Lafora bodies W. B. MATTHEWS, D. A. HOWELL, and D. L. STEVENS ................ page 116

Autonomic failure with persistent fever in cerebral gigantism O. APPENZELLER and R. D. SNYDER ......................... page 123

Atrial myxoma: a treatable cause of stroke JOSEPH C. MAROON and ROBERT L. CAMPBELL ............... page 129

Vestibular paresis: a clinical feature of Wernicke's disease CLAUDE GHEZ ............... page 134

Mutation in Huntington's chorea DAVID STEVENS and MAURICE PARSONAGE ............... page 140

Serial ulnar nerve conduction velocity measurements in normal subjects MICHAEL P. MQUILLEN and FRED J. GORIN ................ page 144

Sural nerve myelinated fibre density and size in diabetics J. S. CHOPRA and L. J. HURWITZ. page 149

Human sweating response to electrophoresed acetylcholine: a test of postganglionic sympathetic function A. L. MACMILLAN and J. M. K. SPALDING ......... page 155

Neuroglia and the myelin-bearing cell: a symposium .................. page 161

Book reviews .................. page 165