

## CONTENTS

<b>Pathogenesis of Perivenous and Demyelinating Encephalomyelitis and its Relevance for Multiple Sclerosis Research</b>	1
H. M. Wisniewski, H. Lassmann, G. Schuller- Levis, P. D. Mehta and R. E. Madrid	
<b>Comparative Neuropathology and Pathogenetic Aspects of Chronic Relapsing Experimental Encephalomyelitis and Multiple Sclerosis</b>	23
F. Seitelberger and H. Lassman	
<b>What Experimental Allergic Encephalomyelitis Teaches us about Multiple Sclerosis</b>	41
E. C. Alvord, jr.	
<b>Antigen and Antibody Studies in Demyelinating Disease</b>	55
R. P. Roos and D. H. Mattson	
<b>Studies on B-Lymphocyte Function in Multiple Sclerosis</b>	71
H. Link, S. Kam-Hansen and A. Henriksson	
<b>Varicella-Zoster Virus Latency in the Nervous System</b>	93
D. H. Gilden, A. Vafai, Y. Shtram, Y. Becker, M. Devlin and M. Wellish	
<b>Discussion: F. Seitelberger</b>	100
<b>The Myelin associated Glycoprotein in Demyelinating Diseases</b>	103
N. Latov and E. Nobile-Orazio	

Cerebrospinal Fluid Immunoelectrophoretic Findings in Multiple Sclerosis O. J. Kolar, P. H. Rice, M. R. Farlow and J. H. Wright	111
Multiple Sclerosis: An Abiotrophy with Heuristic Implications E. J. Field	119
Plasticity of Conduction Processes in Demyelinated Nerve Fibers: Implications for Therapy in Multiple Sclerosis C. L. Schauf	145
Recent Status of Epidemiological Studies on Multiple Sclerosis in Italy C. Mariani, E. Granieri and G. Scarlato	171
Recent Descriptive Surveys on Multiple Sclerosis in Sardinia and in the Province of Ferrara, Italy E. Granieri and G. Rosati	181
Evoked Potentials in the Investigation of Multiple Sclerosis W. B. Matthews	187
Discussion: E. C. Alvord	201
Clinical Implications of Studies Involving Cerebrospinal Fluid T Cell Subpopulations O. J. Kolar, P. H. Rice, D. C. Bauer, R. J. Defalque, C. F. Danielson, M. R. Farlow and J. H. Wright	205
Discussion: R. Roos	212
Immunological Treatments in Multiple Sclerosis: Rationale, Results and New Avenues R. E. Gonsette	215
Index	259