

CONTENTS



Chance and design in electrophysiology: an informal account of certain experiments on nerve carried out between 1934 and 1952 A. L. HODGKIN	1
Looking back on muscle A. F. HUXLEY	23
The early history of synaptic and neuromuscular transmission by acetylcholine: reminiscences of an eye witness W. FELDBERG	65
Some memories of visual research in the past 50 years W. A. H. RUSHTON	85
The gastrointestinal hormones: a historical review R. A. GREGORY	105
Perinatal physiology R. A. MCCANCE	133
<i>Names index</i>	169
<i>Subject index</i>	176