

Contents

Editors' foreword	<i>page v</i>
The endocrine versatility of the gut: general and evolutionary aspects of the active peptides of the gastrointestinal tract G. J. DOCKRAY	1
Visualisation of the diffuse endocrine system I. M. P. DAWSON	7
Neurotensin A. M. BLACKBURN	12
Pathophysiology of gastrin and secretin KEITH D. BUCHANAN AND JOY E. S. ARDILL	17
The measurement of cholecystokinin JENS F. REHFELD	26
Gastric inhibitory polypeptide (GIP) D. L. SARSON	31
The enteroinsular axis VINCENT MARKS	38
Pancreatic polypeptide T. E. ADRIAN	43
Importance of the jejunal hormone motilin N. D. CHRISTOFIDES	51
Gut glucagon-like immunoreactants (GLIs) and other enteric glucagon-like peptides A. J. MOODY	58
Vasoactive intestinal peptide (VIP) M. G. BRYANT	63
Brain and gut peptides J. M. POLAK	68
Gut hormones in gastrointestinal disease H. S. BESTERMAN . . .	76
Clinical features and diagnosis of alimentary endocrine tumours R. B. WELBOURN	85
Index	93