

*B. Sangma*  
JANUARY 1969

# GUT

*The Journal of The British Society of Gastroenterology*

## CONTENTS

Signposts .....	page 1	Value of differential thermostability, urea inhibition, and gel filtration of alkaline phosphatase in the identification of disease states JAMES J. FENNELLY, MUIRIS X. FITZGERALD, and KEVIN MCGEENEY .....	page 45
The economy of the columnar epithelial cell D. H. SMYTH.....	page 2	Development of delayed hypersensitivity to dinitrochlorobenzene in patients with Crohn's disease J. VERRIER JONES, J. HOUSLEY, P. M. ASHURST, and C. F. HAWKINS.....	page 52
Three-dimensional structure of the human small intestinal mucosa in health and disease C. A. LOEHRY and B. CREAMER.....	page 6	Serum immunoglobulins and lymphocyte transformation studies in coeliac disease T. E. BLECHER, A. BRZECHWA-AJDUKIEWICZ, C. F. MCCARTHY, and A. E. READ.....	page 57
Cell turnover in the rat small intestinal mucosa: An appraisal of cell loss C. A. LOEHRY, D. N. CROFT, A. K. SINGH, and B. CREAMER		Water and sodium absorption by the intestine in cholera A. H. G. LOVE.....	page 63
Part I Cell loss in rats with a normal mucosa .....	page 13	Importance of the size of the stoma in choledochoduodenostomy A. G. JOHNSON and A. E. STEVENS .....	page 68
Part II Cell loss in rats with an abnormal mucosa .....	page 16	Reduction of gastric acid secretion on a low-salt diet and furosemide M. L. KOTHARI, J. C. DOSHI, H. G. DESAI, A. B. VAIDYA, U. K. SHETH, and J. M. MEHTA .....	page 71
Observations on the mechanism of abdominal pain D. J. HOLDSTOCK, J. J. MISIEWICZ, and SHEILA L. WALLER .....	page 19	Comment .....	page 74
Persorption of metallic iron particles G. VOLKHEIMER, F. H. SCHULTZ, A. LINDENAU, and U. BEITZ .....	page 32	Notes and activities .....	page 76
Continuous intravenous pentagastrin as a stimulant of maximal gastric acid secretion M. C. MASON, G. R. GILES, and C. G. CLARK .....	page 34	The Gastroenterological Society of Australia .....	page 77
Short-term study of the effect of human parietal cell antibody on the secretion of hydrochloric acid in rats RENE FIASSE, IRENA BRUS, CHARLES F. CODE, and GEORGE B. JERZY GLASS .....	page 39		

Gut: first published as on 1 January 1969. Downloaded from <http://gut.bmj.com/> on December 26, 2023 by guest. Protected by copyright.