

CONTENTS

NUMBER 1, JANUARY 1980

Effect of Temperature, Time and Fascicle Size on the Caffeine Contracture Test BEVERLEY A. BRITT, LASZLO ENDRENYI, ELIZABETH SCOTT AND WANDA FRÖDIS	1
Comparison of Effects of Several Inhalation Anaesthetics on Caffeine-Induced Contractures of Normal and Malignant Hyperthermic Skeletal Muscle BEVERLEY A. BRITT, LASZLO ENDRENYI, WANDA FRÖDIS, ELIZABETH SCOTT AND WERNER KALOW	12
Porcine Malignant Hyperthermia – Failure of Dantrolene Dose Response to Diagnose Susceptibility (Halothane Effect) E.H. FLEWELLEN, T.E. NELSON AND D.E. BEE	16
Surgical Stimulation Does Not Enhance Ventilatory Chemoreflexes During Enflurane Anaesthesia in Man A.M. LAM, J.L. CLEMENT AND R.L. KNILL	22
The Absence of Antagonism by Naloxone During Halothane/Nitrous Oxide Anaesthesia in Man B.A. MACLEOD, F.C. PING AND L.C. JENKINS	29
Cimetidine Premedication in Elective Caesarean Section BRIAN G. PICKERING, RICHARD J. PALAHNIUK AND MAUREEN CUMMING	33
Reduction of Postoperative Vomiting by Preoperative Administration of Oral Metoclopramide M.J. DIAMOND AND M. KEERI-SZANTO	36
The Response to Epidural Steroid Injections in Chronic Dorsal Root Pain JAMES B. FORREST	40
Effects of Ketamine and Halothane on Normal and Asthmatic Smooth Muscle of the Airway in Guinea Pigs ALFREDO CABANAS, JOSEPH F. SOUHRADA AND J. ANTONIO ALDRETE	47
Haemodynamic Effects of Intravenous Methadone Anaesthesia in Dogs THEODORE H. STANLEY, WEN-SHIN LIU, LYNN R. WEBSTER AND RICHARD K. JOHANSEN	52
Experimental Evaluation of Local Anaesthetic Solutions Using Rat Infraorbital Nerve Block L. BRIAN READY AND B. RAYMOND FINK	58
Particulate Contamination In Selected Parenteral Drugs R. LEON LONGE	62
Pulmonary Embolism During Operation ANGELA C. ENRIGHT, G.R.C. QUARTEY AND J.D. MCQUEEN	65
Computer-Aided Instruction as Part of an Undergraduate Programme in Anaesthesia J.W.R. MCINTYRE	68
St. René: The Patron Saint of Anaesthetists and a Patron Saint of Canada ROD K. CALVERLEY	74
Correction	78
Letter to the Editor Non-ketotic Hyperglycinaemias K.G. BELANI AND K.A. SAMI	79
Book Review	81
Books Received	81
Meetings	82
Systeme International	83