

CONTENTS

EDITORIAL REVIEW

- Mechanisms of parathyroid hormone resistance in pseudohypoparathyroidism
D. J. HOSKING and D. KERR 561-566

RAPID COMMUNICATION

- Decline of atrial natriuretic peptide release in dogs during sustained rapid cardiac pacing
K. P. WALSH, T. D. M. WILLIAMS, R. WILDER, E. PITTS, S. L. LIGHTMAN and R. SUTTON 567-570
- Atrial natriuretic peptide released by rapid ventricular pacing in dogs does not cause a natriuresis
K. P. WALSH, T. D. M. WILLIAMS, R. CANEPA-ANSON, P. ROE, E. PITTS, S. L. LIGHTMAN and R. SUTTON 571-576
- Effect of sodium chloride and sodium bicarbonate on blood pressure in stroke-prone spontaneously hypertensive rats
F. C. LUFT, H. STEINBERG, U. GANTEN, D. MEYER, K. H. GLESS, R. E. LANG, N. S. FINEBERG, W. RASCHER, TH. UNGER and D. GANTEN 577-585
- Atrial natriuretic peptide and catecholamines in peripheral blood as indicators of cardiac dysfunction in the general population
K. CAIDAH, J. HEDNER and T. HEDNER 587-594
- Magnesiuric and calciuric effects of terbutaline in man
W. J. W. BOS, D. S. POSTMA and J. J. VAN DOORMAAL 595-597
- Osmoregulation of thirst and vasopressin secretion in insulin-dependent diabetes mellitus
C. J. THOMPSON, S. N. DAVIS, P. C. BUTLER, J. A. CHARLTON and P. H. BAYLIS 599-606
- Diphosphonates and phosphate homeostasis in man
E. V. MCCLOSKEY, A. J. P. YATES, R. E. S. GRAY, N. A. T. HAMDY, J. GALLOWAY and J. A. KANIS 607-612
- Prostaglandin precursor fatty acids in cirrhosis with ascites: effect of linoleic acid infusion in functional renal failure
A. RIMOLA, P. GINÉS, E. CUSÓ, J. CAMPS, J. GAYA, V. ARROYO and J. RODÉS 613-619
- Reciprocal change, exercise-induced ST segment depression and coronary anatomy: are they related in the post-infarct patient?
D. P. MURRAY, L. B. TAN, M. SALIH, P. WEISSBERG, R. G. MURRAY and W. A. LITTLER 621-627
- Transport and metabolism of 6-thioguanine and 6-mercaptopurine in mouse small intestine
J. R. BRONK, N. LISTER and M. I. SHAW 629-638
- Glomerular and tubular handling of differently charged human immunoglobulin light chains by the rat kidney
C. BAYLIS, J. FALCONER-SMITH and B. ROSS 639-644
- Neutrophil chemotaxis in bronchiectasis: a study of peripheral cells and lung secretions
R. A. STOCKLEY, J. SHAW, S. L. HILL and D. BURNETT 645-650
- Use of fractional lithium clearance in clinical and epidemiological investigation: a methodological assessment
P. STRAZZULLO, L. IACOVIELLO, R. IACONE and N. GIORGIONE 651-657
- Atrial natriuretic peptide and total exchangeable body sodium: relationships in rats with chronic myocardial infarction
G. P. HODSMAN, R. W. HARRISON, E. SUMITHRAN and C. I. JOHNSTON 659-663
- A randomized controlled trial of the effect on blood pressure of dietary non-meat protein versus meat protein in normotensive omnivores
S. L. PRESCOTT, D. A. JENNER, L. J. BEILIN, B. M. MARGETTS and R. VANDONGEN 665-672

AUTHOR INDEX**SUBJECT INDEX**