CONTENTS OF VOLUME 217

PAGE

1, 3, 5 Left atrial pressure, plasma osmolality, and ADH levels in the unanesthetized ewe. Zehr, J. E., J. A. Johnson, and W. N. Moore. ................................. 1672

1, 3, 5 Circulating glucose, insulin, free fatty acids, and acetone bodies in rats given propranolol. Åkerblom, H. K., J. M. Martin, and H. E. Cingolani. ............................... 1690

1, 3, 5 Nutritional effects on blood flow in adipose tissue of unanesthetized rats. Mayerle, J. A., and R. J. Hazel. .......................................................... 1694

1, 3, 5 Intersitial cell granules and solutes in renal papilla in post-Goldblatt hypertension. Tobian, L., and M. Ishii. ..................................................... 1699

5, 9 Serotonin mediation of circadian periodicity of plasma 17-hydroxy corticosteroids. Kriger, D. T., and F. Rizzo. ......................................................... 1703

1, 3 Intrarenal blood flow and PAH extraction during angiotensin infusion. Carrière, S., and J. Friberg. .............................................................. 1708

1, 11 Hemodynamic response to dopamine in experimental myocardial infarction. Wintrob, B. U., J. S. Schroder, M. Schroll, S. L. Robison, and D. C. Harrison. ................................. 1716


5, 8, 9 An effect of isoproterenol on rates of synthesis and secretion of testosterone. Erik-Nes, K. B. .................................................................................... 1764

4, 9 Gastric secratory and motor responses to anterior hypothalamic stimulation. Mazon, G. R., and T. S. Nelson. ....................................................... 1771

5 Fluid compartments of islet and other tissues of the toadfish Opsanus tau. Cooperstein, S. J., and A. Lasarow. ..................................................... 1776

1 Location of synaptic connections in canine sympathetic cardiac innervation. Wachter, S. J., J. B. Pass, J. M. Goldberg, and W. C. Randall. .................................. 1784

1, 5, 11 Effects of growth hormone and insulin on amino acid transport in perfused rat hearts. Hyalmarson, Å. O. Isaksson, and K. Ahren. ................................. 1789

5 Role of free fatty acids in stimulation of gluconeogenesis during fasting. Schimmel, R. J., and E. Knobih. ............................................................. 1803

1, 3, 8 Physiologuy of pump-perfused in situ dog kidney. Wolf, G. L., R. G. Dltys, and D. P. Louler. .............................................................. 1009

1, 9, 11 Electrophysiological properties of Limulus heart and effect of drugs. Ponnal, L., R. C. Abbott, and F. Long. ............................................................. 1814

4 Metabolism of exogenous histamine-¹⁴C during gastric secretion in dogs. Navert, H., E. V. Flock, G. M. Telephone, and C. F. Codts. ................................. 1823

4, 5, 8 Depression of feed intake of goats by metabolites injected during meals. Baile, C. A., and J. Mayer. ............................................................. 1830

1 Vascular responses to stimulation of pulmonary and carotid baroreceptors by capsaicin. Brender, D., and M. M. Webh-Pepeko. ........................................ 1837

5, 7 Effects of insulin on extracellular-intracellular amino acid pools in the cayman. Hernandes, T., and R. A. Coulson. .................................................. 1046

CORRIGENDA

Volume 216, May 1969


Volume 216, June 1969


Volume 217, September 1969

Page 798: B. G. Zimmerman et al., “Transmitter release and vascular responses in skin and muscle of hypertensive dogs.” Page 801: the values of 9.1 and 12.9 cm² for the areas of the vasoconstrictor responses in Table 3 were indicated previously as not being significantly different. These values differ significantly at the P < 0.05 level.