

SECTION	PAGE	
4	Effect of secretin and cholecystokinin on gastric motility. <i>Sugawara, K., J. Isaza, J. Curt, and E. R. Woodward</i>	1633
4, 8	Active transport of tertiary amine compounds into bile. <i>Nayak, P. K., and L. S. Shanker</i>	1639
1, 11	Influence of vascular smooth muscle on contractile mechanics and elasticity of arteries. <i>Dobrin, P. B., and A. A. Rovick</i>	1644
1, 8	Role of atrium in closure of mitral valve in man. <i>Zaky, A., E. Steinmetz, and H. Feigenbaum</i>	1652
1, 3, 9	Cerebral and renal vascular smooth muscle responses to adenosine. <i>Buyinski, J. P., and C. E. Rapela</i>	1660
8, 11	Dynamics of stress relaxation in skeletal muscle. <i>Little, R. C.</i>	1665
1, 3, 5	Left atrial pressure, plasma osmolality, and ADH levels in the unanesthetized ewe. <i>Zehr, J. E., J. A. Johnson, and W. W. Moore</i>	1672
9	Central nervous system modulation of baroreceptor reflexes. <i>Hockman, C. H., J. Talesnik, and K. E. Livingston</i>	1681
5	Circulating glucose, insulin, free fatty acids, and acetone bodies in rats given propranolol. <i>Åkerblom, H. K., J. M. Martin, and H. E. Cingolani</i>	1690
1, 5	Nutritional effects on blood flow in adipose tissue of unanesthetized rats. <i>Mayerle, J. A., and R. J. Havel</i>	1694
1, 3, 5	Interstitial cell granules and solutes in renal papilla in post-Goldblatt hypertension. <i>Tobian, L., and M. Ishii</i>	1699
5, 9	Serotonin mediation of circadian periodicity of plasma 17-hydroxycorticosteroids. <i>Krieger, D. T., and F. Rizzo</i>	1703
1, 3	Intrarenal blood flow and PAH extraction during angiotensin infusion. <i>Carrière, S., and J. Friborg</i>	1708
1, 11	Hemodynamic response to dopamine in experimental myocardial infarction. <i>Wintroub, B. U., J. S. Schroeder, M. Schroll, S. L. Robison, and D. C. Harrison</i>	1716
3, 4	Na ⁺ -K ⁺ -activated ATPase and exocrine pancreatic secretion in vitro. <i>Ridderstap, A. S., and S. L. Bonting</i>	1721
4	Electrolyte transport and voltage measurements with rat intestine in vitro. <i>McKenney, J. R., and M. F. Sullivan</i>	1728
1, 3, 11	Change in calcium dependence of isolated arteries after reserpine. <i>Pegram, B. L., and O. Carrier, Jr.</i>	1736
1	Mechanism of systemic hemodynamic response during limb reactive hyperemia. <i>Zelis, R., and D. T. Mason</i>	1742
1, 4	Intestinal absorption of digoxin- ³ H in the rat. <i>Caldwell, J. H., J. F. Martin, S. Dutta, and N. J. Greenberger</i>	1747
1, 8	Lactate and pyruvate kinetics in isolated perfused rat hearts. <i>Henderson, A. H., R. J. Craig, R. Gorlin, and E. H. Sonnenblick</i>	1752
4	A migrating electric complex of the canine small intestine. <i>Szurszewski, J. H.</i>	1757
5, 8, 9	An effect of isoproterenol on rates of synthesis and secretion of testosterone. <i>Eik-Nes, K. B.</i>	1764
4, 9	Gastric secretory and motor responses to anterior hypothalamic stimulation. <i>Mason, G. R., and T. S. Nelson</i>	1771
5	Fluid compartments of islet and other tissues of the toadfish <i>Opsanus tau</i> . <i>Cooperstein, S. J., and A. Lazarow</i>	1776
5	Uptake of glucose by islet of Langerhans and other tissues of the toadfish <i>Opsanus tau</i> . <i>Cooperstein, S. J., and A. Lazarow</i>	1784
1	Location of synaptic connections in canine sympathetic cardiac innervation. <i>Wechsler, J. S., J. B. Pace, J. M. Goldberg, and W. C. Randall</i>	1789
1, 5, 11	Effects of growth hormone and insulin on amino acid transport in perfused rat heart. <i>Hjalmarson, Å, O. Isaksson, and K. Åhrén</i>	1795
5	Role of free fatty acids in stimulation of gluconeogenesis during fasting. <i>Schimmel, R. J., and E. Knobil</i>	1803
1, 3, 8	Physiology of pump-perfused in situ dog kidney. <i>Wolf, G. L., R. G. Dluhy, and D. P. Lauler</i>	1809
1, 9, 11	Electrophysiological properties of <i>Limulus</i> heart and effect of drugs. <i>Parnas, I., B. C. Abbott, and F. Lang</i>	1814
4	Metabolism of exogenous histamine- ¹⁴ C during gastric secretion in dogs. <i>Navert, H., E. V. Flock, G. M. Tyce, and C. F. Code</i>	1823
4, 5, 8	Depression of feed intake of goats by metabolites injected during meals. <i>Baile, C. A., and J. Mayer</i>	1830
1	Vascular responses to stimulation of pulmonary and carotid baroreceptors by capsaicin. <i>Brender, D., and M. M. Webb-Peploe</i>	1837
5, 7	Effects of insulin on extracellular-intracellular amino acid pools in the cayman. <i>Hernandez, T., and R. A. Coulson</i>	1846

CORRIGENDA

Volume 216, May 1969

Page 1069: B. B. Howe and M. M. Winbury, "Effect of acute coronary occlusion on myocardial nutritional circulation in swine." Page 1071: figures 2 and 3 should be reversed.

Volume 216, June 1969

Page 1525: C. J. Parli et al., "Pyruvate metabolism in mammalian liver." Page 1532: the journal reference in item 43 should read *J. Biol. Chem.* 238: 17-20, 1963.

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.