

TITLES OF RELATED PAPERS IN OTHER SECTIONS

The following papers that have recently appeared in other sections of BIOCHIMICA ET BIOPHYSICA ACTA may be of interest to the readers of this specialized section:

BBA-GENERAL SUBJECTS

- Effect of aminonucleoside on the activity of pancreatic proteases (BBA 27302)
by M. Mayer, N. Ochieng, S. Khassis and E. Shafir (Jerusalem) 338 (1974) 447
- Sporangial autolysis in *Clostridium perfringens* type A (BBA 27319)
by L. K. Chen and C. L. Duncan (Madison, Wisc.) 338 (1974) 605
- Glucose-6-phosphate solubilized hexokinase some electrophoretic properties (BBA 27315)
by P. A. Craven and R. E. Basford (Pittsburgh, Pa.) 338 (1974) 619
- Insulin receptors in murine mammary cells: Comparison in pregnant and non-pregnant animals (BBA 27345)
by E. O'Keefe and P. Cuatrecasas (Baltimore, Md.) 343 (1974) 64
- Inosine permeability and purine nucleoside phosphorylase activity as limiting factors for the synthesis of 2,3-diphosphoglycerate from inosine, pyruvate, and inorganic phosphate in erythrocytes of various mammalian species (BBA 27350)
by J. Duham (Aachen) 343 (1974) 89
- Inhibitors of glucagon inactivation: effect on glucagon-receptor interactions and glucagon-stimulated adenylate cyclase activity in liver cell membranes (BBA 27352)
by B. Desbuquois, F. Krug and P. Cuatrecasas (Baltimore, Md.) 343 (1974) 101
- Modulation by cyclic AMP in vitro of liver plasma membrane (Na⁺-K⁺)-ATPase and protein kinases (BBA 27341)
by E. Tria, P. Luly, V. Tomasi, A. Trevisani and O. Barnabei (Rome) 343 (1974) 297
- Adrenergic receptor-mediated stimulation of the glucose utilization by isolated rat diaphragm (BBA 27389)
by Y. Saitoh, K. Itaya and M. Ui (Sapporo) 343 (1974) 492
- Daily rhythmic change of L-histidine and glucose absorptions in rat small intestine in vivo (BBA 27408)
by S. Furuya and Y. Yugari (Chiba and Osaka) 343 (1974) 558
- A theoretical treatment of the turnover of protein bound phosphate in the presence of both protein kinase and phosphatase activities (BBA 27398)
by M. Weller (London) 343 (1974) 565

BBA-PROTEIN STRUCTURE

- Crossed immunoelectrophoresis of human erythrocyte membrane proteins. Immuno-precipitation patterns for fresh and stored samples of membranes extensively solubilized with non-ionic detergents (BBA 36657)
by J. Bjerrum and P. Lundahl (Copenhagen and Uppsala) 342 (1974) 69
- Membrane glycoproteins of the rat small intestine. Chemical composition of membrane glycoproteins (BBA 36663)
by Y. S. Kim and J. M. Perdomo (San Francisco, Calif.) 342 (1974) 111

BBA-BIOENERGETICS

- The activation of mitochondrial particulate ATPase by liposomes of diacylphospholipids (BBA 46730)
by F. Dabbeni-Sala, R. Furlan, A. Pitotti and A. Bruni (Padova) 347 (1974) 77
- ADP and Mg²⁺ requirement for Ca²⁺ accumulation by hog heart mitochondria. Correlation with energy coupling (BBA 46729)
by P. Leblanc and H. Clauser (Orsay) 347 (1974) 87

BBA-LIPIDS AND LIPID METABOLISM

- Biochemical changes in *Bifidobacterium bifidum* var. *Pennsylvanicus* after cell-wall inhibition. VI. Biosynthesis of the galactosyldiglycerides (BBA 56418)
 by J. H. Veerkamp (Nijmegen) 348 (1974) 23
- Effects of fatty acids on the oxidative metabolism of leukocytes (BBA 56246)
 by K. Kakinuma (Fukuoka) 348 (1974) 76

BBA-NUCLEIC ACIDS AND PROTEIN SYNTHESIS

- Evidence against the incorporation into protein of amino acids directly from the membrane transport system in rat heart (BBA 97983)
 by J. Mowbray and K. Last (London) 349 (1974) 114

BBA-ENZYMOLGY

- Activation energy of glucuronide biosynthesis (BBA 67215)
 by A. Norling and O. Hänninen (Turku) 350 (1974) 183