

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-BIOMEMBRANES

- p*-Nitrophenyl phosphatase activity in the microsomal fraction of turtle bladder mucosal cells (BBA 75481)
by Y. E. SHAMOO, W. N. SCOTT, J. HOGG AND W. A. BRODSKY (New York, N.Y.) 211 (1970) 565

BBA-BIOENERGETICS

- One-electron-transfer reactions in biochemical systems. V. Difference in the mechanism of quinone reduction by the NADH dehydrogenase and the NAD(P)H dehydrogenase (DT-diaphorase) (BBA 45965)
by T. IYANAGI AND I. YAMAZAKI (Sapporo) 216 (1970) 282
- Etude de l'évolution des activités des enzymes mitochondriales de l'hépatocyte au cours du développement du rat (BBA 45989)
par M. LÉVY ET R. TOURY (Paris) 216 (1970) 318
- Terminal oxidations in *Bacillus brevis* ATCC 10 068. I. The measurement of the NADH oxidase activity of *Bacillus brevis* ATCC 10 068 (BBA 43272)
by B. SEDDON AND G. H. FYNN (Manchester) 216 (1970) 435
- Effect of phenothiazines and their sulfoxides on lipoamide dehydrogenase (BBA 43270)
by S. A. MILLARD (Iowa City, Iowa) 216 (1970) 439

BBA-LIPIDS & LIPID METABOLISM

- Utilization of diacylglycerol species by cholinephosphotransferase, ethanolaminephosphotransferase, and diacylglycerol acyltransferase in rat liver microsomes (BBA 55737)
by B. DE KRUYFF, L. M. G. VAN GOLDE AND L. L. M. VAN DEENEN (Utrecht) 210 (1970) 525
- Lipoprotein lipase activity of adipose and mammary tissue and plasma triglyceride in pregnant and lactating rats (BBA 55738)
by M. HAMOSH, T. R. CLARY, S. S. CHERNICK AND R. O. SCOW (Bethesda, Md.) 210 (1970) 473

BBA-PROTEIN STRUCTURE

- The heterogeneity and molecular transformations of glucose-6-phosphate dehydrogenase of the rat (BBA 35635)
by M. SCHMUKLER (Baltimore, Md.) 214 (1970) 309
- Multiple forms of phosphoenolpyruvate carboxylase in *Chlamydomonas reinhardtii* (BBA 35623)
by J. H. CHEN AND R. F. JONES (Stony Brook, Long Island, N.Y.) 214 (1970) 318
- Some relations of lysine residues to reactivities in pancreatic ribonuclease (BBA 35626)
by D. M. GLICK AND E. A. BARNARD (Buffalo, N.Y.) 214 (1970) 326
- A dipeptidyl carboxypeptidase that converts angiotensin I and inactivates bradykinin (BBA 31080)
by H. Y. T. YANG, E. G. ERDÖS AND Y. LEVIN (Oklahoma City, Okla. and Rehovot) 214 (1970) 374
- Le dichroïsme circulaire de diverses phosphagène phosphotransférases (BBA 35641)
by C. ORIOL ET M.-F. LANDON (Paris) 214 (1970) 455
- Dye-sensitized photo-inactivation of collagenase A (BBA 33227)
by S. TAKAHASHI AND S. SEIFTER (Bronx, N.Y.) 214 (1970) 556
- Further demonstration that cysteine reacts with the metal component of collagenase (BBA 33228)
by S. SEIFTER, S. TAKAHASHI AND E. HARPER (Bronx, N.Y.) 214 (1970) 559
- Insolubilized trypsin with activity in 8 M urea (BBA 33229)
by D. GABEL, P. VRETBAD, R. AXÉN AND J. PORATH (Uppsala) 214 (1970) 561

BBA-NUCLEIC ACIDS & PROTEIN SYNTHESIS

- Intracellular migration of DNA polymerase in early developing sea urchin embryos
(BBA 96594)
by L. A. LOEB AND B. FANSLER (Philadelphia, Pa.) 217 (1970) 50
- Some properties of an alkaline deoxyribonuclease from regenerating rat liver (BBA 96592)
by P. J. O'CONNOR AND S. R. AYAD (Manchester) 217 (1970) 56
- A suggested control function for the animal tissue ribonuclease-ribonuclease inhibitor system,
based on studies of isolated cells and phytohaemagglutinin-transformed lymphocytes
(BBA 96576)
by N. KRAFT AND K. SHORTMAN (Melbourne) 217 (1970) 164

BBA-GENERAL SUBJECTS

- The redox state of NAD^+/NADH systems in guinea pig liver during increased fatty acid
oxidation (BBA 26395)
by B. WILLMS, J. KLEINEKE AND H.-D. SÖLING (Göttingen) 215 (1970) 438
- Hormonal control of hexokinase activity in animal tissues (BBA 26402)
by S. J. PILKIS (Chicago, Ill.) 215 (1970) 461
- Human erythrocyte 'ITPase'; an ITP pyrophosphohydrolase (BBA 23605)
by B. S. VANDERHEIDEN (Philadelphia, Pa.) 215 (1970) 555