

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

- Characterization of (Na⁺, K⁺)-ATPase isolated from embryonic chick hearts and cultured chick heart cells (BBA 75634)
by N. SPERELAKIS AND E. C. LEE (Charlottesville, Va.) 233 (1971) 562
- Steady state kinetics of soluble and membrane bound mitochondrial ATPase (BBA 75639)
by G. G. HAMMES AND D. A. HILBORN (Ithaca, N.Y.) 233 (1971) 580

BBA-PROTEIN STRUCTURE

- The effect of urea and temperature on red blood cell pyruvate kinase (BBA 31103)
by J. F. KOSTER, G. E. J. STAAL AND L. VAN MILLIGEN-BOERSMA (Rotterdam en Utrecht) 236 (1971) 362
- Identification of an anionic trypsinogen in bovine pancreas (BBA 31104)
by A. PUIGSERVER AND P. DESNUELLE (Marseille) 236 (1971) 499

BBA-NUCLEIC ACID & PROTEIN SYNTHESIS

- Studies on pseudouridylic synthetase from various sources (BBA 96822)
by T. MATSUSHITA AND F. F. DAVIS (New Brunswick, N.J.) 238 (1971) 165
- Changes in alkaline deoxyribonuclease activity in rat liver following partial hepatectomy (BBA 96842)
by P. J. O'CONNOR (Manchester) 238 (1971) 186
- Nucleolar and extranucleolar chromatin of rat novikoff hepatoma cells: separation and partial characterization of RNA polymerase activities (BBA 96854)
by J. A. WILHELMS AND L. S. HNILICA (Houston) 238 (1971) 288
- Effects of murine viral leukemia on spleen nucleoside eaminase (BBA 96864)
by V. G. MALATHI AND R. SILBER (New York, N.Y.) 238 (1971) 377
- Production and characterization of a viral RNA-dependent RNA polymerase induced in *Escherichia coli* Q13 by infection with bacteriophage QB (BBA 96865)
by K. SARGENT, R. G. YEO AND T. G. VICKERS (Salisbury and Bristol) 238 (1971) 475
- Interaction of ADP-ribosylated amonoacyl-transferase II with GTP and with ribosomes (BBA 91312)
by L. MONTANARO, S. SPERTI AND A. MATTIOLI (Bologna) 238 (1971) 493

BBA-GENERAL SUBJECTS

- Mode of activation of granule-bound NADPH oxidase in leucocytes during phagocytosis (BBA 26580)
by P. PATRIARCA, R. CRAMER, M. MARUSSI, F. ROSSI, AND D. ROMEO (Trieste) 237 (1971) 335
- Gluconeogenic enzymes in sheep liver. Intracellular localization of pyruvate carboxylase and pep carboxykinase in normal, fasted and diabetic sheep (BBA 26554)
by P. H. TAYLOR, J. C. WALLACE AND D. B. KEECH (Adelaide) 237 (1971) 179
- Homocargininosuccinic acid synthesis by an enzyme from pig kidney (BBA 26540)
by J. J. STRANDHOLM, N. R. M. BUIST AND N. G. KENNAWAY (Portland, Oreg.) 237 (1971) 293
- A new method for the concentration of high and low molecular weight substances and for their recovery following gel electrophoresis, partition and precipitation experiments (BBA 26589)
by S. HJERTÉN (Uppsala) 237 (1971) 395
- Méthode des détermination quantitative des variations passagères des constantes de biosynthèse et de dégradation des enzymes (BBA 26602)
par J. LAMY, R. ITTI, J. LAMY, T. PLANIOL ET J. WEILL (Tours) 237 (1971) 404
- Catecholamine stimulation of brain hexokinase (BBA 21304)
by W. H. HARRISON AND R. M. GRAY (Chigaco, Ill.) 237 (1971) 391

- L-Glutaminci-D-fructose 6-phosphate amidotransferase in tumors and the liver of tumor-bearing animals (BBA 26590)
by H. KIKUCHI, Y. KOBAYASHI AND S. TSUIKI (Sendai) 237 (1971) 412
- Vitamin B₁₂ and methionine synthesis in *Escherichia coli* (BBA 26560)
by J. DAWES AND M. A. FOSTER (Oxford) 237 (1971) 455
- Phenylalanine-hydroxylating system in the human fetus at different developmental ages (BBA 26600)
by A. JAKUBOVIC (Vancouver) 237 (1971) 469
- The prematurely promoted formations of liver enzymes in suckling rats (BBA 26603)
by O. GREENHARD AND S. C. JAMDAR (Boston, Mass.) 237 (1971) 476
- Dietary regulation of glycolytic enzymes. XI. Effect of inhibitors of protein synthesis on the adaptation of certain jejunal glycolytic and folate-metabolizing enzymes to diet and sex steroids (BBA 26597)
by F. B. STIFEL, R. H. HERMAN AND N. S. ROSENBERG (New York, N.Y.) 237 (1971) 484
- Induction and activation of cysteine oxidase of rat liver. I. The effects of cysteine, hydrocortisone and nicotinamide injection on hepatic cysteine oxidase and tyrosine transaminase activities of intact and adrenalectomised rats (BBA 26567)
by K. YAMAGUCHI, S. SAKAKIBARA, K. KOGA AND I. UDEA (Osaka) . . . 237 (1971) 502
- Etude des mutants chlorate-résistants chez *Escherichia coli* K12. III. Mise en évidence et étude de l'activité chlorate-réductase C des mutants chl C (BBA 26614)
par E. AZOULAY, S. MUTAFTSCHIEF ET M. L. MARTINS DE SOUSA (Marseille) 237 (1971) 579

VOLUME CODING FOR BBA-ENZYMOLGY

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