

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

- Aggregation in dilute solutions of Mn^{2+} and inorganic pyrophosphate and its biochemical consequences (BBA 26716)
by B. S. COOPERMAN AND D. H. MARK (Philadelphia, Pa.) 252 (1971) 221
- Separation of the tosyl arginine esterase activity from the factor X activating enzyme of Russell's viper venom (BBA 26701)
by C. M. JACKSON, J. G. GORDON AND D. J. HANAHAN (St. Louis, Mo. and Tucson, Ariz.) 252 (1971) 255
- Activity of rat liver enzymes responsible for glycogen metabolism after whole-body irradiation (BBA 26708)
by G. N. CATRAVAS AND C. G. McHALE (Bethesda, Md) 252 (1971) 285
- The effect of dietary carbohydrate and fat on the synthesis of rat liver 6-phosphogluconate dehydrogenase (BBA 26715)
by D. RUDACK, E. M. GOZUKARA, E. M. CHISHOLM AND D. HOLTEN (Riverside, Calif.) 252 (1971) 305
- Activities of sialic acid-synthesizing enzymes in rat liver and rat and mouse tumors (BBA 26698)
by K. KIKUCHI, H. KIKUCHI AND S. TSUIKI (Sendai) 252 (1971) 357
- Bacterial glycoproteins: Identification and properties of glycoprotein glycosyl-transferases in *Escherichia coli* (BBA 26720)
by H. B. BOSMANN (Rochester, N.Y.) 252 (1971) 369

BBA-PROTEIN STRUCTURE

- The amino acid composition and some properties of the NAD⁺-specific glutamate dehydrogenase from *Neurospora crassa* (BBA 35947)
by W. N. STRICKLAND, J. W. JACOBSON AND M. STRICKLAND (Salt Lake City, Utah) 251 (1971) 21
- Beef heart H₄ lactate dehydrogenase: N-terminal and C-terminal residues (BBA 35929)
by L. D. STEGINK, B. M. SANHORN, M. C. BRUMMEL AND C. S. VESTLING (Iowa City, Iowa) 251 (1971) 31
- Reaction of 5-diazonium-1-H-tetrazole with histidine and tyrosine residues and RNA polymerase from *Escherichia coli* B. (BBA 35946)
by F. ZAHEER AND B. H. NICHOLSON (Reading) 251 (1971) 38
- Bacillus cereus* neutral protease (BBA 35952)
by J. FEDER, L. KEAY, L. R. GARRETT, N. CIRULIS, M. H. MOSELEY AND B. S. WILDI (St. Louis, Mo.) 251 (1971) 74
- Identification of the trypsin-reactive site of the Bowman-Birk soybean inhibitor (BBA 35953)
by D. S. SEIDL AND I. E. LIENER (St. Paul, Minn.) 251 (1971) 83
- Enzymic action of thrombin on fibrinogen compared with that of trypsin (BBA 35949)
by Y. INADA, M. BANDO, I. KOTOKU, A. MATSUSHIMA AND J. HIRANO, (Tokyo) 251 (1971) 94
- Failure of human rheumatoid synovial collagenase to degrade either normal or rheumatoid arthritic polymeric collagen (BBA 35948)
by S. J. LEIBOVICH AND J. B. WEIS (Manchester) 251 (1971) 109
- Conformational changes in some ribonuclease-inhibitor complexes (BBA 31117)
by E. R. SIMONS (Boston, Mass.) 251 (1971) 126
- Crystallisation and some properties of glutamate dehydrogenase from rat liver (BBA 35954)
by H. ARNOLD AND K. P. MAIER (Freiburg i. Br.) 251 (1971) 133
- Studies on a cytochrome oxidase antibody. III. Cross reactivity (BBA 3118)
by W. B. ELLIOTT, J. P. HOLBROOK AND R. PENNIAL (Buffalo, N.Y. and Chapel Hill, N.C.) 251 (1971) 277

BBA-ENZYMOLGY

- Synthesis of 2 (dansylamino) ethyl-triphosphate and its properties as a fluorescent substrate of heavy meromyosin-ATPase (BBA 46185)
by M. ONODERA AND K. YAGI (Sapporo) 253 (1971) 254

BBA-LIPIDS & LIPID METABOLISM

- The action of pure pig pancreatic lipase upon esters of long-chain fatty acids and short-chain primary alcohols (BBA 55930)
by P. SAVARY (Marseille) 248 (1971) 149
- Phospholipase C from *Pseudomonas fluorescens* (BBA 55943)
by O. DOI AND S. NOJIMA (Tokyo) 248 (1971) 234
- Silica gel stimulates the hydrolysis of lecithin by phospholipase A (BBA 55953)
by J. GOERKE, J. DE GIER AND P. P. M. BONSEN (Utrecht) 248 (1971) 245
- Acylcoenzyme A: 2-acyl-sn-glycerol-3-phosphate acyltransferase activity in rat liver microsomes (BBA 55945)
by H. OKUYAMA, H. EIBL AND W. E. M. LANDS (Ann Arbor, Mich.) . . . 248 (1971) 263

BBA-BIOMEMBRANES

- Calcium-stimulated ATPase of guinea pig placenta (BBA 75768)
by Y. SHAMI AND I. C. RADDE (Toronto) 249 (1971) 345
- Subsynaptosomal distribution of enzymes involved in the metabolism of lipids (BBA 75763)
by C. W. COTMAN, R. E. MCCAMAN AND S. A. DEWHURST (Irvine, Calif. and Duarte, Calif.) 249 (1971) 395

BBA-NUCLEIC ACIDS & PROTEIN SYNTHESIS

- Methylated polydeoxyribocytidylic acid templates for RNA polymerase (BBA 97031)
by D. B. LUDLUM (Baltimore, Md.) 247 (1971) 412
- An agar-diffusion method for quantitative determination of ribonuclease (BBA 97028)
by C. H. TAN (Singapore) 247 (1971) 463
- A reduced activity of a deoxyribonuclease requiring ATP in *Escherichia coli* infected by bacteriophage T₄ (BBA 97043)
by Y. YAMAZAKI (Fukuoka) 247 (1971) 535
- Partial purification and properties of a nucleoside triphosphate-dependent deoxyribonuclease from *Mycobacterium smegmatis* (BBA 97030)
by F. G. WINDER AND M. F. LAVIN 247 (1971) 542
- Partial purification and properties of a DNA polymerase from *Mycobacterium smegmatis* (BBA 97071)
by M. S. McNULTY AND F. G. A. WINDER (Dublin) 254 (1971) 213

VOLUME CODING FOR BBA-ENZYMOLGY

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