

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

- Electron exchange in pyridine solutions of iron (III) protoporphyrin IX chloride (BBA 26661)
by J. A. WEIGHTMAN, N. J. HOYLE AND R. J. P. WILLIAMS (Oxford) . . . 244 (1971) 567
- Studies on peroxisomes. I. Intraparticulate localization of peroxisomal enzymes in rat liver (BBA 26678)
by H. HAYASHI, T. SUGA AND S. NIINOBE (Tokyo). 252 (1971) 58
- Regulation of nitrite reductase and its relationship to the regulation of nitrate reductase in cultured tobacco cells (BBA 26693)
by H. CHROBOCZEK KELKER AND P. FILNER (East Lansing, Mich.). 252 (1971) 69
- Methyl transfer from methyl vitamin B₁₂ (BBA 21314)
by G. AGNES, H. A. O. HILL, J. M. PRATT, S. C. RIDSDALE, F. S. KENNEDY AND R. J. P. WILLIAMS (Oxford) 252 (1971) 207
- Alterations of Ca²⁺ uptake and Ca²⁺-activated ATPase of cardiac sarcoplasmic reticulum in hyper- and hypothyroidism (BBA 26700)
by J. SUKO (Vienna). 252 (1971) 324

BBA-PROTEIN STRUCTURE

- Purification and some chemical properties of crystalline Euglena ferredoxin (BBA 35928)
by A. MITSUI (Yokohama) 243 (1971) 447
- Comparative investigation of the quaternary structure of muscle actin and myxomycete plasmodium actin (BBA 35940)
by L. A. ZHELEZNAYA, M. I. GOTTEBERG, A. HATANO AND A. A. VAZINA (Moscow Region and Nagoya) 251 (1971) 70
- Analysis of the principal *g*-tensors in single crystals of ferrimyoglobin complexes (BBA 35963)
by H. HORI (Osaka) 251 (1971) 227
- Studies on a cytochrome oxidase antibody. III. Cross reactivity (BBA 31118)
by W. B. ELLIOTT, J. P. HOLBROOK AND R. PENNIAL (Buffalo, N. Y. and Chapel Hill, N.C.) 251 (1971) 277

BBA-LIPIDS & LIPID METABOLISM

- Lipid composition of sarcoplasmic reticulum of human skeletal muscle (BBA 55925)
by A. TAKAGI (Philadelphia, Pa.) 248 (1971) 12
- On the mechanism of growth inhibition of *Tetrahymena pyriformis* by steroids (BBA 55929)
by C. E. HOLMLUND (College Park, Md.) 248 (1971) 363
- Metabolism of carnitine and coenzyme A esters of palmitic acid intermediates in liver mitochondria (BBA 55954)
by A. AL-ARIF AND M. BLECHER (Washington, D.C.) 248 (1971) 406
- Chemical synthesis of carnitine and coenzyme A esters of the β -substituted intermediates of hexadecanoic acid metabolism (BBA 55955)
by A. AL-ARIF AND M. BLECHER (Washington, D.C.) 248 (1971) 416
- β -Hydroxypalmitoylcarnitine formation in rat submandibular salivary gland mitochondria (BBA 51144)
by H. HORÁK AND E. T. PRITCHARD (Winnipeg). 248 (1971) 515

BBA-ENZYMOLGY

- Activation of succinate dehydrogenase by 2,4-dinitrophenol—a competitive inhibitor (BBA 66376)
by L. SUSHEELA AND T. RAMASARMA (Bangalore) 242 (1971) 532

- β -Cyclopiazonate oxidocyclase from *Penicillium cyclopium*. I. Assay methods, isolation and purification (BBA 66438)
by J. C. SCHABORT, D. C. WILKENS, C. W. HOLZAPFEL, D. J. J. POTGIETER AND A. W. NERTZ (Johannesburg and Pretoria) 250 (1971) 311
- β -Cyclopiazonate oxidocyclase from *Penicillium cyclopium*. II. Studies on electron acceptors, inhibitors, enzyme kinetics, amino acid composition, flavin prosthetic group and other properties (BBA 66439)
by J. C. SCHABORT AND D. J. J. POTGIETER (Johannesburg and Pretoria) 250 (1971) 329
- BBA-BIOMEMBRANES
- The inducible transport of di- and tricarboxylic acid anions across the membrane of *Azotobacter vinelandii* (BBA 75786)
by P. W. POSTMA AND K. VAN DAM (Amsterdam) 249 (1971) 515

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Vol. 162 =	B4 (1968)	Vol. 223 =	B11 (1970)
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