

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-PROTEIN STRUCTURE

- The helix content of tropomyosin and the interaction between tropomyosin and F-actin under various conditions (BBA 36222)
by H. TANAKA (Nagoya) 278 (1972) 556
- Sulfhydryl groups of natural actomyosin essential for the Ca^{2+} sensitive response: Location and properties (BBA 36225)
by J. L. DANIEL AND D. J. HARTSHORNE (Pittsburg, Pa.) 278 (1972) 567
- Studies on thrombosthenin A, the actin-like moiety of the contractile protein from blood platelets. I. Isolation, characterization and evidence for two forms of thrombosthenin A (BBA 36228)
by E. PROBST AND E. F. LÜSCHER (Bern) 278 (1972) 577

BBA-ENZYMOLGY

- Optical and magnetic measurements of horseradish peroxidase. III. Electron paramagnetic resonance studies at liquid-hydrogen and -helium temperatures (BBA 66670)
by M. TAMURA AND H. HORI (Philadelphia, Pa. and Osaka) 284 (1972) 20
- Myeloperoxidase of the leukocyte of normal blood. III. The reaction of ferric myeloperoxidase with superoxide anion (BBA 66723)
by T. ODAJIMA AND I. YAMAZAKI (Sapporo) 284 (1972) 355
- Myeloperoxidase of the leukocyte of normal blood. IV. Some physicochemical properties (BBA 66724)
by T. ODAJIMA AND I. YAMAZAKI (Sapporo) 284 (1972) 360
- Myeloperoxidase of the leukocyte of normal blood. V. The spectral conversion of myeloperoxidase to a cytochrome oxidase like derivative (BBA 66725)
by T. ODAJIMA AND I. YAMAZAKI (Sapporo) 284 (1972) 368
- Conversion of the red semiquinone of D-amino acid oxidase to the blue semiquinone by complex formation (BBA 66729)
by K. YAGI, A. TAKAI AND N. OHISHI (Nagoya) 289 (1972) 37
- Induced appearance of adenylate-deaminating activity in highly purified bovine liver mitochondrial monoamine oxidase (BBA 66750)
by Z. I. AKOPYAN, A. A. KULYGINA, I. I. TERZEMAN AND V. Z. GORKIN (Moscow) 289 (1972) 44
- Study of peroxidase mechanisms by pulse radiolysis. I. Spectra of horseradish peroxidase transients (BBA 66730)
by B. H. J. BIELSKI (Upton, N.Y.) 289 (1972) 57

BBA-BIOMEMBRANES

- Structure and reflection spectra of chlorophyll-lipid membranes (BBA 76043)
by R. J. CHERRY, K. HSU AND D. CHAPMAN (Sheffield). 288 (1972) 12
- Biochemical effects and morphological changes in rat liver mitochondria exposed to Δ^1 -tetrahydrocannabinol (BBA 76045)
by T. BINO, A. CHARI-BITRON AND A. SHAHAR (Ness-Ziona) 288 (1972) 195
- Lipid compositions of *Azotobacter vinelandii* in which the internal membrane network is induced or repressed (BBA 76067)
by L. MARCUS AND T. KANESHIRO (Maywood, Ill. and Peoria, Ill.) 288 (1972) 296
- Reactivation of a phospholipid-depleted sodium, potassium-stimulated ATPase (BBA 76052)
by P. PALATINI, F. DABBENI SALA AND A. BRUNI (Padova). 288 (1972) 413

BBA-NUCLEIC ACIDS & PROTEIN SYNTHESIS

- Sites of synthesis of chloroplast lamellar proteins in *Vicia faba* (BBA 97394)
by O. MACHOLD AND O. AURICH (Gatersleben) 281 (1972) 103