

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

- Ferriprotoporphyrin and its imidazole complex in aqueous-ethanolic solution (BBA 27232)
by T. H. Davies (Pittsburgh, Pa.) 329 (1973) 108
- The δ -aminolevulinic acid synthetase activity and the effect of exogenous δ -aminolevulinate on the synthesis of cytochrome *c* in the thoracic muscles of the tobacco horn worm during adult development (BBA 27269)
by S. K. Chan, A. Reibling, W. L. Mahaffey and C. C. Lin (Lexington, Ky. 329 (1973) 251
- Evidence for the identification of P-503 with prototetrahydroporphyrin IX (BBA 27266)
by R. Poulson and W. J. Polglase (Vancouver) 329 (1973) 256
- Alteration of protein degradation in mitochondria and other rat liver fractions as a result of aminoazodye feeding (BBA 27303)
by E. S. Fiala, W. G. Kettering and S. Fiala (Martinsburg, W. Va.) 338 (1973) 43
- Characterization of the reduction steps of iron (III) porphyrins (BBA 27277)
by D. Lexa, M. Momenteau and J. Mispelter (Paris) 338 (1973) 151

BBA-PROTEIN STRUCTURE

- Studies on the fast reacting sulfhydryl group of skeletal myosin A: conversion to smooth muscle myosin type with N-ethylmaleimide treatment (BBA 36549)
by M. Yamaguchi, T. Nakumura and T. Sekine (Tokyo) 328 (1973) 154
- Low molecular weight components of cow smooth muscle myosins: Characterisation and comparison with those of striated muscle (BBA 36536)
by J. J. Leger and B. Focant (Liege). 328 (1973) 166
- Proton magnetic resonance in cytochrome b_2 core: structural similarities with cytochrome b_5 (BBA 37577)
by R. Keller, O. Groudinsky and K. Wüthrich (Zurich-Hönggerberg) . . . 328 (1973) 233
- Comparative studies on adrenal iron-sulfur protein and its selenium derivatives by electron nuclear double resonance (BBA 36593)
by M. Bowman, L. Kevan, K. Mukai and T. Kimura (Detroit, Mich.). . . 328 (1973) 244
- Fractionation of the light chains from rat and rabbit cardiac myosin (BBA 36595)
by Y. Yazaki, S. Mochinaga and M. S. Raben (Boston, Mass.). 328 (1973) 464

BBA-LIPIDS & LIPID METABOLISM

- Studies on the development of carnitine palmitoyltransferase and fatty acid oxidation in liver mitochondria of neonatal pigs (BBA 56351)
by L. L. Bieber, M. A. Markwell, M. Blair and T. A. Helmrath (East Lansing, Mich.). 326 (1973) 145
- The influence of oxygen on the fluorescence of lipoygenase (BBA 56352)
by A. Finazzi-Agro, L. Avigliano, G. A. Veldink, J. F. G. Vliegthart and J. Boldingh (Rome and Utrecht) 326 (1973) 462

BBA-ENZYMOLGY

- Les nitrate-réductases bactériennes solubilisation, purification et propriétés de l'enzyme A de *Micrococcus halodenitrificans* (BBA 67022)
par J.-P. Rosso, P. Forget et F. Pichinoty (Marseille) 321 (1973) 443
- Bilirubin: A potent inhibitor of NAD-linked isocitrate dehydrogenase (BBA 67072)
by N. Ogasawara, T. Watanabe and H. Goto (Aichi) 327 (1973) 233

- Inorganic pyrophosphatase and photosynthesis by isolated chloroplasts. II. The controlling influence of orthophosphate (BBA 67076)
by R. McC. Lilley, J. D. Schwenn and D. A. Walker (Sheffield). 327 (1973) 313
- Inorganic pyrophosphatase and photosynthesis by isolated chloroplasts. I. Characterisation of chloroplast pyrophosphatase and its relation to the response to exogenous pyrophosphate (BBA 67075)
by J. D. Schwenn, R. McC. Lilley and D. A. Walker (Sheffield). 327 (1973) 365
- Concerning the formation of singlet O_2 during the decomposition of H_2O_2 by catalase (BBA 67109)
by D. J. T. Porter and L. L. Ingraham (Davis, Calif.) 334 (1973) 97

BBA-BIOMEMBRANES

- Membrane differentiation in phototrophically growing *Rhodospirillum rubrum* during transition from low to high light intensity (BBA 76486)
by H. Irschik and J. Oelze (Freiburg) 330 (1973) 80
- Biochemical aspects of the visual process XXIV. Adenylate cyclase and rod photoreceptor membranes: A critical appraisal (BBA 76505)
by Th. Hendricks, J. J. H. M. de Pont, F. J. M. Daemen and S. L. Bon-ting (Nijmegen). 330 (1973) 156
- The separation and enzymatic characterisation of inner and outer membranes of of rat-heart mitochondria (BBA 76510)
by H. R. Scholte (Rotterdam) 330 (1973) 283