

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

- Deletion mutants of nitrogen fixation in *Klebsiella pneumoniae*: Mapping of a cluster of *nif* genes essential for nitrogenase activity (BBA 27330)
by K. T. Shanmugam, A. S. Loo and R. C. Valentine (La Jolla, Calif.) . . . 338 (1974) 545
- The non-protein thiol of rat liver mitochondria (BBA 27375)
by P. C. Jocelyn and A. Kamminga (Edinburgh) . . . 343 (1974) 356

BBA-PROTEIN STRUCTURE

- Kinetic study of the pre-steady formation and the decay of the heavy meromyosin-adenosine triphosphate complex (BBA 36572)
by L. H. Schliselfeld and G. J. Kaldor (Philadelphia, Pa.) . . . 328 (1973) 481
- Mössbauer spectroscopy studies of beefheart cytochrome *c* oxidase (BBA 36609)
by G. Lang, S. J. Lippard and S. Rosen (Göteborg) . . . 336 (1974) 6
- Studies on heme environment of oxidized cytochrome *b₅* (BBA 36601)
by M. Ikeda, T. Lizuka, H. Takao and B. Hagihara (Osaka) . . . 336 (1974) 15

BBA-LIPIDS & LIPID METABOLISM

- Effects of fatty acids on the oxidative metabolism of leukocytes (BBA 56426)
by K. Kakinuma (Fukuoka) . . . 348 (1974) 76
- Quinones of *Brevibacterium* (BBA 56419)
by T. Kanzaki, Y. Sugiyama, K. Kitano, Y. Ashida and I. Imada (Osaka). 348 (1974) 162

BBA-ENZYMOLGY

- An electron paramagnetic resonance study of the binding of manganese to ribulose-1,5-diphosphate carboxylase - inhibition by magnesium (BBA 67135)
by D. K. Chu, R. Chang and L. E. Vickery (Berkeley, Calif.) . . . 334 (1974) 438
- Regulation of nitrate reductase activity by NADH and cyanide (BBA 67145)
by L. P. Solomonson (Berlin) . . . 334 (1974) 297
- Purification and properties of a nitrate reductase-inactivating enzyme (BBA 67163)
by W. Wallace (Glen Osmond) . . . 341 (1974) 265

BBA-BIOMEMBRANES

- Evidence for an electrogenic ion pump in *Nitella translucens*. II. Control of the light-stimulated component of the membrane potential (BBA 76558)
by R. M. Spanswick (Ithaca, N. Y.) . . . 332 (1974) 387
- Proton translocation during anaerobic energy production in *Saccharomyces cerevisiae* (BBA 76571)
by J. C. Riemersma and E. J. J. Alsbach (Leiden) . . . 339 (1974) 274
- Correlation between calcium ion binding to chloroplast membranes and divalent cation-induced structural changes and changes in chlorophyll *a* fluorescence (BBA 76562)
by E. L. Gross and S. C. Hess (Columbus, Ohio) . . . 339 (1974) 334