

TITLES OF RELATED PAPERS IN OTHER SECTIONS

The following papers which 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

- Cell partition. A study of parameters affecting the partition phenomenon (BBA 28773)
by C.M. Ballard, J.P. Dickinson and J.J. Smith (Leeds, U.K.) . . . 582 (1979) 89—101
- Cell surface charge. Correlation of partition with electrophoresis (BBA 28774)
by C.M. Ballard, M.W.H. Roberts and J.P. Dickinson (Leeds, U.K.) 582 (1979) 102—106
- Evidence for the utilization of extracellular [γ - 32 P]ATP for the phosphorylation of intracellular proteins in the squid giant axon (BBA 28780)
by H.C. Pant, S. Terakawa, T. Yoshioka, I. Tasaki and H. Gainer (Bethesda, MD, U.S.A.) 582 (1979) 107—114
- Vitamin A receptors of the retina. Differential binding in light and dark (BBA 28770)
by B. Wiggert, J.E. Derr, M. Fitzpatrick and G.J. Chader (Bethesda, MD, U.S.A.) 582 (1979) 115—121
- The molecular size of glycans liberated by hydrazinolysis from Semliki Forest virus proteins (BBA 28786)
by M.-L. Rasilo and O. Renkonen (Helsinki, Finland) 582 (1979) 307—321

BBA-PROTEIN STRUCTURE

- The subunit 4 composition of two high molecular weight extrinsic proteins from human erythrocyte membranes (BBA 31264)
by J.R. Harris and I. Naeem (London, U.K.) 537 (1978) 495—500

BBA-BIOENERGETICS

- The yeast mitochondrial ATPase complex. Subunit composition and evidence for a latent protease contaminant (BBA 47593)
by I.J. Ryrie and A. Gallagher (Canberra, Australia) 545 (1979) 1— 14
- The effect of antibiotics on the photocycle and protoncycle of purple membrane suspensions (BBA 47590)
by Y. Avi-Dor, R. Rott and R. Schnaiderman (Haifa, Israel) 545 (1979) 15— 23
- The influence of the thylakoid membrane surface properties on the distribution of ions in chloroplasts (BBA 47579)
by H.Y. Nakatani, J. Barber and M.J. Minski (London and Ascot, U.K.) 545 (1979) 24— 35
- Oxolol dyes as monitors of membrane potential. Their behavior in photosynthetic bacteria (BBA 47568)
by C.L. Bashford, B. Chance and R.C. Prince (Philadelphia, PA, U.S.A.) 545 (1979) 46— 57
- Temperature dependence of the photosynthetic activities in the

- thylakoid membranes from the blue-green alga *Anacystis nidulans* (BBA 47616)
 by T.-A. Ono and N. Murata (Tokyo, Japan) 545 (1979) 69— 76
- Immunological and reconstitution studies on the adenosine triphosphatase complex from *Rhodospirillum rubrum* (BBA 47603)
 by H.W. Müller, M. Schmitt, E. Schneider and K. Dose (Mainz, F.R.G.) 545 (1979) 77— 85
- Conditions limiting the use of ionophore A23187 as a probe of divalent cation involvement in biological reactions. Evidence from the slow fluorescence quenching of type A spinach chloroplasts (BBA 47587)
 by P.M. Sokolove (Catonsville, MD, U.S.A.) 545 (1979) 155—164

BBA-ENZYMOLOGY

- Purification and characterization of $(\text{Na}^+ + \text{K}^+)\text{-ATPase}$ from toad kidney (BBA 68642)
 by K. Geering and B.G. Rossier (Lausanne, Switzerland) 566 (1979) 157—170