

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

- The effect of gamma radiation and neocarzinostatin on NAD and ATP levels in mouse leukaemia cells (BBA 28643)
by P.M. Goodwin, P.J. Lewis, M.I. Davies, C.J. Skidmore and S. Shall (Brighton, U.K.) 543 (1978) 576–582
- Rotenone inhibition of tubulin self-assembly (BBA 21486)
by L.E. Marshall and R.H. Himes (Lawrence, Kan., U.S.A.) 543 (1978) 590–594
- Studies on the cytochrome *P*-450 product complexes formed during the metabolism of *N,N*-dimethylaniline (BBA 28697)
by P. Hlavica and G. Aichinger (Munich, G.F.R.) 544 (1978) 185–199
- Pathway of starch breakdown in photosynthetic tissues of *Pisum sativum* (BBA 28698)
by M. Stitt, P.V. Bulpin and T. ap Rees (Cambridge, U.K.) 544 (1978) 200–214
- Bovine adrenocortical microsomal hydroxylase and thermotropic transitions. Substrate-cytochrome *P*-450 binding reaction versus substrate hydroxylation (BBA 28727)
by S. Narasimhulu (Philadelphia, Pa., U.S.A.) 544 (1978) 381–393
- The influence of pH on the absorption spectrum of arsenazo III (BBA 28725)
by J.T. Russell and A.N. Martonosi (St. Louis, Mo., U.S.A.) 544 (1978) 418–429

BBA-ENZYMOLOGY

- Stimulation of adenosine triphosphatase activity of sarcoplasmic reticulum by adenylyl methylene diphosphate (BBA 68574)
by M. Shigekawa, A.A. Akowitz and A.M. Katz (Farmington, Conn., U.S.A.) 526 (1978) 591–596
- Studies on the reaction intermediate of protocatechuate 3,4-dioxygenase. Formation of enzyme-product complex (BBA 68594)
by H. Nakata, T. Yamauchi and H. Fujisawa (Asahikawa, Japan) . 527 (1978) 171–181

BBA-BIOMEMBRANES

- Bacteriorhodopsin vesicles. An outline of the requirements for light-dependent H^+ pumping (BBA 78187)
by K.J. Hellingwerf, B.J. Scholte and K. van Dam (Amsterdam, The Netherlands) 513 (1978) 66–77
- Interaction of *Pseudomonas* cytochrome *cd*₁ with the cytoplasmic membrane (BBA 78181)
by M. Saraste and T. Kuronen (Helsinki, Finland) 513 (1978) 117–131

- Erythrocyte actin and spectrin. Interactions with muscle contractile and regulatory proteins (BBA 78171)
 by P. Puszkin, J. Maimon and E. Puszkin (New York and Bronx, N.Y., U.S.A.) 513 (1978) 205—220
- The orientation of D- β -hydroxybutyrate dehydrogenase in the mitochondrial inner membrane (BBA 78170)
 by J.O. McIntyre, H.-G.O. Bock and S. Fleischer (Nashville, Tenn., U.S.A.) 513 (1978) 255—267
- Effect of membrane cholesterol on potassium transport in *Mycoplasma mycoides* var. Capri (PG3) (BBA 78182)
 by C. Le Grimellec and G. Leblanc (Gif-sur-Yvette, France) 514 (1978) 152—163
- Light-induced pH changes inside bacteriorhodopsin vesicles as measured by ^{31}P NMR (BBA 71363)
 by M.C. Blok, K.J. Hellingwerf, R. Kapitein and B. de Kruijff (Amsterdam, Groningen and Utrecht, The Netherlands) 514 (1978) 179—184