

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 role of 5'-methylthioadenosine phosphorylase in 5'-methylthioadenosine-mediated inhibition of lymphocyte transformation (BBA 29098)
by A.J. Ferro, A.A. Vandenbark and K. Marchitto (Corvallis and Portland, OR, U.S.A.) 588 (1979) 294—301
- A comparison between adenylate cyclase solubilized from normal and Rous Sarcoma virus-transformed chicken embryo fibroblasts (BBA 29106)
by S. Gidwitz, W.A. Toscano, D.G. Toscano, M.J. Weber and D.R. Storm (Urbana, IL and Seattle, WA, U.S.A.) 627 (1980) 1—16
- Changes in lysosomal cathepsins during liver regeneration (BBA 29122)
by S.A. Suleiman, G.L. Jones, H. Singh and D.R. LaBrecque (Iowa City, IA, U.S.A. and Ashgrove, Australia) 627 (1980) 17—22
- Diurnal variations in response of rat liver tyrosine aminotransferase activity (BBA 21520)
by K. Kato and M. Saito (Ehime, Japan) 627 (1980) 109—112

BBA-PROTEIN STRUCTURE

- Comparative analysis of chicken atrial and ventricular myosins (BBA 38303)
by L. Dalla Libera, S. Sartore and S. Schiaffino (Padua, Italy) . . . 581 (1979) 283—294
- Basis of thermostability in pig heart lactate dehydrogenase treated with *O*-methylisourea (BBA 38312)
by N. Minotani, T. Sekiguchi, J.G. Bautista and Y. Nosoh (Yokohama, Japan) 581 (1979) 334—341

BBA-BIOENERGETICS

- Stimulatory and inhibitory effects of dimethylsulfoxide, propranolol and chlorpromazine on the partial reactions of ATPase of sarcoplasmic reticulum (BBA 47762)
by M. Shigekawa, A.A. Akowitz and A.M. Katz (Farmington, CT, U.S.A.) 548 (1979) 433—447
- The effect of pH on the oxygen kinetics of cytochrome *c* oxidase proteoliposomes (BBA 41321)
by L.C. Petersen (Odense, Denmark) 548 (1979) 636—641

BBA-LIPIDS AND LIPID METABOLISM

- Oxidation of fatty alcohols to acids in the caecum of a gourami (*Trichogaster cosby*) (BBA 57479)
by K. Thyagarajan, D.M. Sand, H.L. Brockman and H. Schlenk (Austin, MN, U.S.A.) 575 (1979) 318–326
- Activation of human brain galactosylceramidase by phosphatidylserine (BBA 57472)
by E. Hanada and K. Suzuki (Bronx, NY, U.S.A.) 575 (1979) 410–420
- A dolichyl phosphate-cleaving acid phosphatase from *Tetrahymena pyriformis* (BBA 57467)
by G.S. Adrian and R.W. Keenan (San Antonio, TX, U.S.A.) . . . 575 (1979) 431–430
- Co-oxidation of carotenes requires one soybean lipoxygenase isoenzyme (BBA 57475)
by W. Grosch and G. Laskawy (Garching, F.R.G.) 575 (1979) 439–445
- Binding of deoxycholate to lipoprotein lipase (BBA 51265)
by G. Bengtsson and T. Olivercrona (Umea, Sweden) 575 (1979) 471–474
- 9-*L_R*-Linoleyl hydroperoxide, a novel product from the oxygenation of linoleic acid by type-2 lipoxygenases from soybeans and peas (BBA 51268)
by C.P.A. van Os, G.P.M. Rijke-Schilder and J.F.G. Vliegenthart (Utrecht, The Netherlands) 575 (1979) 480–483

BBA-BIOMEMBRANES

- Regulation of the intracellular calcium level in human blood platelets. Adenosine 3',5'-monophosphate-dependent phosphorylation of a 22 000 dalton component in isolated Ca²⁺-accumulating vesicles (BBA 71415)
by R. Kaser-Glanzmann, E. Gerber and E.F. Lüscher (Berne, Switzerland) 558 (1979) 344–347

BBA-NUCLEIC ACIDS AND PROTEIN SYNTHESIS

- Utilization of mismatched initiator termini by avian myeloblastosis virus DNA polymerase (BBA 99565)
by G.B. Weiss and B.K. Carr (Galveston, TX, U.S.A.) 565 (1979) 225–230
- Nuclear protein kinase activities during the cell cycle of HeLa S₃ cells (BBA 99574)
by I.R. Phillips, E.A. Shephard, J.L. Stein, L.J. Kleinsmith and G.S. Stein (Gainesville, FL and Ann Arbor, MI, U.S.A.) 565 (1979) 326–346
- The biosynthesis of nitrogenase MoFe protein polypeptides in free-living cultures of *Rhizobium japonicum* (BBA 99562)
by D.B. Scott, H. Hennecke and S.T. Lim (Davis, CA, U.S.A.) . . . 565 (1979) 365–378