

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

- Effect of membrane phospholipid composition changes on adenylate cyclase activity in normal and Rous-sarcoma-transformed chicken embryo fibroblasts (BBA 29188)
by S. Gidwitz, J.E. Pessin, M.J. Weber, M. Glaser and D.R. Storm (Seattle, WA and Urbana, IL, U.S.A.) 628 (1980) 263–276
- Interaction between *Clostridium botulinum* neurotoxin and gangliosides (BBA 29199)
by M. Kitamura, M. Iwamori and Y. Nagai (Tokyo, Japan) 628 (1980) 328–335
- Further evidence for ATP uptake by rat tissues (BBA 29158)
by I.H. Chaudry and A.E. Baue (New Haven, CT, U.S.A.) 628 (1980) 336–342
- Phosphorylation of a 100 000 dalton component and its relationship to calcium transport in sarcoplasmic reticulum from rabbit skeletal muscle (BBA 29217)
by E. Galani-Kranias, R. Bick and A. Schwartz (Cincinnati, OH, U.S.A.) 628 (1980) 438–450
- Binding of adenosine diphosphate to human blood platelets and to isolated blood platelet membranes (BBA 29206)
by J.P.M. Lips, J.J. Sixma and M.E. Schiphorst (Utrecht, The Netherlands) 628 (1980) 451–467

BBA-PROTEIN STRUCTURE

- Extraordinary stability of the receptor of bacteriophage λ (BBA 38361) by P.W. K hl (Freiburg, F.R.G.) 622 (1980) 63–70
- Peptide mapping by limited proteolysis in sodium dodecyl sulfate of the main intrinsic polypeptides isolated from human and bovine lens plasma membranes (BBA 38370)
by J. Horwitz and M.M. Wong (Los Angeles, CA, U.S.A.) 622 (1980) 134–143
- $A^{31}P$ -NMR study of the cross-membrane pH gradient induced by ATP hydrolysis in mitochondria (BBA 47818)
by S. Ogawa, C. Shen and C.L. Castillo (Murray Hill, NJ, U.S.A.) 590 (1980) 159–169

BBA-LIPIDS AND LIPID METABOLISM

- Quantitative determination of retinals with complete retention of their geometric configuration (BBA 57535)
by G.W.T. Groenendijk, W.J. de Grip and F.J.M. Daemen (Nijmegen, The Netherlands) 617 (1980) 430–438

BBA-ENZYMOLOGY

- Kinetic evidence for the allosteric substrate inhibition of human erythrocyte acetylcholinesterase (BBA 68910)
by E. Niday, C.-S. Wang and P. Alaupovic (Oklahoma City, OK, U.S.A.) 612 (1980) 67—72
- Purification and properties of the D-alanyl-D-alanine carboxypeptidase of *Bacillus coagulans* NCIB 9365 (BBA 68914)
by H.A.I. McArthur and P.E. Reynolds (Cambridge, U.K.) 612 (1980) 107—118
- Endogenous phosphorylation of soluble enzymes in human red cells. Cyclic 3'-5'-AMP-dependent phosphorylation of phosphofructokinase without detectable regulatory effect (BBA 68918)
by J.-L. Langrange, J. Marie, D. Cottreau, S. Fischer and A. Kahn (Paris, France) 612 (1980) 213—225
- Enzymatic sulfation of Triton X-100 (BBA 68936)
by L. Spolter and L.I. Rice (Sepulveda, CA, U.S.A.) 612 (1980) 268—285
- Electrochemical study of reactions at interfaces of glucose oxidase collagen membranes (BBA 68946)
by P.R. Coulet, R. Sternberg and D.R. Thévenot (Villeurbanne and Créteil, France) 612 (1980) 317—327
- Preparative isoelectric focusing and some properties of solubilized adenylate cyclase from rat brain (BBA 68960)
by J.P. Wahrmann, F. Gros, J.P. Piau and G. Schapira (Paris, France) 612 (1980) 421—432