

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

- Accumulation of chemostimulatory amino acids by a sedimentable fraction isolated from olfactory rosettes of rainbow trout (*Salmo gairdneri*) (BBA 29621)
by S.B. Brown and T.J. Hara (Winnipeg, Canada) 675 (1981) 149–162
- Activation of phosphodiesterase in frog rod outer segment by an intermediate of rhodopsin photolysis. I. (BBA 29622)
by Y. Fukada, S. Kawamura, T. Yoshizawa and N. Miki (Kyoto and Kanazawa, Japan) 675 (1981) 188–194
- Activation of phosphodiesterase in frog rod outer segment by an intermediate of rhodopsin photolysis. II. (BBA 29623)
by Y. Fukada and T. Yoshizawa (Kyoto, Japan) 675 (1981) 195–200
- The effects of development on activity, specificity and endogenous substrates of synaptic membrane sialidase (BBA 29630)
by T.F. Cruz and J.W. Gurd (West Hill, Canada) 675 (1981) 201–208
- Ion activity decrease in the presence of sucrose (BBA 29631)
by L. Vassilev and G. Russev (Sofia, Bulgaria) 675 (1981) 214–216
- Interaction of guanine nucleotides with adenylate cyclase in normal and spontaneously transformed RL-PR-C cloned rat hepatocytes (BBA 29629)
by T.M. Reilly, E.M. McHugh and M. Blecher (Washington, DC, U.S.A.) 675 (1981) 217–225
- Calmodulin antagonists modulate rabbit neutrophil degranulation, aggregation and stimulated oxygen consumption (BBA 29640)
by T. Alobaidi, P.H. Naccache and R.I. Sha'afi (Farmington, CT, U.S.A. and Baghdad, Iraq) 675 (1981) 316–321
- Isolation of an inhibitory protein for the cyclic guanosine 3',5'-monophosphate phosphodiesterase of bovine rod outer segments (BBA 29644)
by J.B. Hurley, B. Barry and T.G. Ebrey (Urbana, IL, U.S.A.) 675 (1981) 359–365
- Isolation and characterization of an adenylyl-protein complex formed during the incubation of membranes from *Dictyostelium discoideum* with ATP (BBA 29659)
by E.F. Rossomando, E.V. Crean and D.P. Kestler (Farmington, CT, U.S.A.) 675 (1981) 386–391
- Aminopyrine uptake by guinea pig gastric mucosal cells. Mediation by cyclic AMP and interactions among secretagogues (BBA 29645)
by S. Batzri and J. Dyer (Bethesda, MD, U.S.A.) 675 (1981) 416–426

BBA-PROTEIN STRUCTURE

- The structure and organization of dopamine- β -hydroxylase in the chromaffin granule membrane (BBA 38681)
by P. Blakeborough, C.F. Louis and A.J. Turner (Leeds, U.K.) 669 (1981) 33–38

BBA-BIOENERGETICS

- Topology of NH_2OH -induced Mn(II) release from chloroplast thylakoid membranes (BBA 48067)
by H.H. Robinson, R.R. Sharp and C.F. Yocum (Ann Arbor, MI, U.S.A.) 636 (1981) 144–152
- Membrane-surface electric properties of Triton-fractionated spinach subchloroplast fragments (BBA 48084)
by Y. Yamamoto and B. Ke (Yellow Springs, OH, U.S.A.) 636 (1981) 175–184
- The detergent and salt effect on the light-harvesting chlorophyll *a/b* complex from green plants (BBA 48072)
by M.D. Il'ina, E.A. Kotova and A. Yu. Borisov (Moscow, U.S.S.R.) 636 (1981) 193–200
- Steady-state measurements of ΔpH and $\Delta\psi$ in *Rhodospirillum rubrum* chromatophores by two different methods.

- Comparison with phosphorylation potential (BBA 48087)
by V.P. Cirillo and Z. Gromet-Elhanan (Rehovot, Israel) . . .
. 636 (1981) 244–253

BBA-LIPIDS & LIPID METABOLISM

- The effect of lead on hemoglobin-catalyzed lipid peroxidation (BBA 57810)
by S.R. Ribarov, L.C. Benov and I.C. Benchev (Pleven, Bulgaria) 664 (1981) 453–459
- Intestinal cholesterol uptake from mixed micelles. In vitro effects of taurocholate, taurochenodeoxycholate and tauroursodeoxycholate (BBA 51309)
by M.O. Reynier, J.C. Montet, C. Crotte, C. Marteau and A. Gerolami (Marseilles, France) 664 (1981) 616–619

BBA-ENZYMOLGY

- Glycosyltransferases of the human cervical epithelium. I. Characterization of a β -galactoside α -2-L-fucosyltransferase and the identification of β -N-acetylglucosaminide α -3-L-fucosyltransferase (BBA 69311)
by P.R. Scudder, and E.N. Chantler (Harrow and Manchester, U.K.) 660 (1981) 128–135
- Glycosyltransferases of the human cervical epithelium. II. Characterization of a CMP-N-acetylneuraminic acid:glycoprotein sialyltransferase (BBA 69312)
by P.R. Scudder and E.N. Chantler (Harrow and Manchester, U.K.) 660 (1981) 136–141