

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-MOLECULAR CELL RESEARCH

Antimycin inhibition as a probe of mitochondrial function in isolated rat hepatocytes. Effects of chronic ethanol consumption (BBA 11095)

by W.S. Thayer and E. Rubin (Philadelphia, PA, U.S.A.)
721 (1982) 328–335

BBA-PROTEIN STRUCTURE AND MOLECULAR ENZYMOLOGY

Proteins containing the factor F_{430} from *Methanosarcina barkeri* and *Methanobacterium thermoautotrophicum*. Isolation and properties (BBA 31427)

by I. Moura, J.J.G. Moura, H. Santos, A.V. Xavier, G. Burch, H.D. Peck, Jr. and J. LeGall (Lisbon, Portugal, Navarre, MN and Athens, GA, U.S.A.)
742 (1983) 84–90

Magnetic susceptibility measurements on *Pseudomonas* cytochrome cd_1 (BBA 31422)

by R. Timkovich and M.S. Cork (Chicago, IL, U.S.A.)
742 (1983) 162–168

Interaction of rhodanese with mitochondrial NADH dehydrogenase (BBA 31449)

by S. Pagani and Y.M. Galante (La Jolla, CA, U.S.A.)
742 (1983) 278–284

Interaction of ferredoxin-NADP⁺ oxidoreductase with triazine dyes. A rapid purification method by affinity chromatography (BBA 31457)

by N. Carrillo and R.H. Vallejos (Rosario, Argentina)
742 (1983) 285–294

Temperature dependence of the electronic spin-lattice relaxation time in a 2-iron-2-sulphur model complex (BBA 31475)

by P. Beardwood, J.F. Gibson, P. Bertrand and J.-P. Gayda (London, U.K. and Marseilles, France)
742 (1983) 426–433

Heavy metal inactivation and chelator stimulation of higher plant nitrate reductase (BBA 31464)

by J. Smarrelli, Jr. and W.H. Campbell (Syracuse, NY, U.S.A.)
742 (1983) 435–445

Thermodynamic investigations of cytochrome b_5 unfolding. II. Detergent-solubilized cytochrome b_5 in solution and in a reconstituted system with dimyristoyl phosphatidylcholine (BBA 31454)

by P. Bendzko and W. Pfeil (Berlin-Buch, G.D.R.)
742 (1983) 669–676

BBA-BIOMEMBRANES

Active transport of Ca^{2+} in membrane vesicles from pea. Evidence for a H^+/Ca^{2+} antiport (BBA 71433)

by F. Rasi-Caldogno, M.I. De Michelis and M.C. Pugliarello (Milan, Italy)
693 (1982) 287–295

Cholesterol as activator of ADP-ATP exchange in reconstituted liposomes and in mitochondria (BBA 71448)

by R. Krämer (Munich, F.R.G.)
693 (1982) 296–304

Monolayer and ^{13}C nuclear magnetic resonance studies on the interaction between melittin and chloroplast lipids (BBA 71474)

by J.M. Coddington, S.R. Johns, R.I. Willing, J.R. Kenrick and D.G. Bishop (Melbourne and Sydney, Australia)
727 (1983) 1–6

Chlorophylls as probes for membrane fusion. Polymyxin B-induced fusion of liposomes (BBA 71501)

by A.E. Gad and G.D. Eytan (Haifa, Israel)
727 (1983) 170–176

Mechanism of passive Ca^{2+} permeability of vesicular sarcolemmal preparations from rat hearts (BBA 71544)

by V.V. Kupriyanov, A.N. Preobrazhensky and V.A. Saks (Moscow, U.S.S.R.)
728 (1983) 239–253