

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-PROTEIN STRUCTURE & MOLECULAR ENZYMOLOGY

Cross-linking studies of steroidogenic electron transfer: covalent complex of adrenodoxin reductase with adrenodoxin (BBA 32379)

by S.A. Usanov, I.V. Turko, V.L. Chashchin and A.A. Akhrem (Minsk, U.S.S.R.) 832 (1985) 228–296

The redox properties and activation of the F_{420} -non-reactive hydrogenase of *Methanobacterium formicicum* (BBA 32365)

by M.W.W. Adams, S.-L.C. Jin, J.-S. Chen and L.E. Mortenson (Anandale, NJ, and Blacksburg, VA, U.S.A.) 869 (1986) 37–47

Studies on the spin-spin interaction between flavin and iron-sulfur cluster in an iron-sulfur flavoprotein (32391)

by R.C. Stevenson, W.R. Dunham, R.H. Sands, T.P. Singer and H. Beinert (Ann Arbor, MI, San Francisco, CA, and Madison, WI, U.S.A.) 869 (1986) 81–88

A new EPR signal of nickel in *Methanobacterium thermoautotrophicum* (BBA 32420)

by S.P.J. Albracht, D. Ankel-Fuchs, J.W. van der Zwaan, R.D. Fontijn and R.K. Thauer (Amsterdam, The Netherlands, and Marburg, F.R.G.) 870 (1986) 50–57

A steady-state kinetic investigation of the mechanism of action of NAD(P)H dehydrogenase of the cyanobacterium, *Microcystis aeruginosa* (BBA 32477)

by F. Cloete, C.C. Viljoen, W.E. Scott and M.M.J. Oosthuizen (Pretoria and Johannesburg, Republic of South Africa) 870 (1986) 279–291

On the role of the 2Fe-2S cluster in the formation of the structure of spinach ferredoxin (BBA 32510)

by S. Pagani, G. Vecchio, S. Iametti, R. Bianchi and F. Bonomi (Milan, Italy) 870 (1986) 538–544

Evidence that centre 2 in *Escherichia coli* fumarate reductase is a [4Fe-4S] cluster (BBA 32513)

by R. Cammack, D.S. Patil and J.H. Weiner (London, U.K., and Edmonton, Canada) 545–551

BBA-BIOMEMBRANES

Location of ubiquinone-10 (CoQ-10) in phospholipid vesicles (BBA 72786)

by L. Michaelis and M.J. Moore (Düsseldorf, F.R.G., and Hull, U.K.) 821 (1985) 121–129

Phase behaviour of the membrane lipids of the thermophilic blue-green alga *Anacystis nidulans* (BBA 72788)

by D.A. Mannock, A.P.R. Brain and W.P. Williams (London, U.K.) 821 (1985) 153–164

Organization of chlorophyll *a* in bilayer membranes. The chlorophyll *a*/dimyristoylphosphatidylcholine system (BBA 72847)

by P. Dea and S.I. Chan (Pasadena, CA, U.S.A.) 854 (1986) 1–8

Thermodynamic studies of purple membrane (BBA 72853)

by S. Tristram-Nagle, C.-P. Yang and J.F. Nagle (Pittsburgh, PA, U.S.A.) 854 (1986) 58–66

Similarity of lysosomal H^+ -ATPase to mitochondrial F_0F_1 -ATPase in sensitivity to anions and drugs as revealed by solubilization and reconstitution (BBA 72876)

by Y. Moriyama, T. Takano and S. Ohkuma (Kanagawa, Japan) 854 (1986) 102–108

“Reconstitution of an electrically active conformational transition in rhodopsin-containing membranes (BBA 70256)

by D.S. Cline and D.S. Cafiso (Charlottesville, VA, U.S.A.) 854 (1986) 151–155

Activation of the ADP/ATP carrier from mitochondria by cationic effectors (BBA 72907)

by R. Krämer, U. Mayr, C. Heberger and S. Tsompanidou (Munich, F.R.G.) 855 (1986) 201–210

The interaction of phosphonium ions with *Acinetobacter calcoaceticus*: evidence for the operation of an efflux system (BBA 73003)

by M. Midgley, N.S. Iscandar and E.A. Dawes (Hull, U.K.) 856 (1986) 45–49

BBA-GENE STRUCTURE and EXPRESSION

Repair replication in ultraviolet light-irradiated protoplasts of *Daucus carota* (BBA 91498)

by A.C. Eastwood and A.G. McLennan (Liverpool, U.K.) 826 (1985) 13–19