

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

Affinity labeling of high-affinity α -thrombin binding sites on the surface of hamster fibroblasts (BBA 11596)

by *E. van Obberghen-Schilling and J. Pouyssegur (Nice, France)*
847 (1985) 335–343

Demonstration of the association of the cell-surface enzyme, 5'-nucleotidase, with microvillar microfilaments by phalloidin shift on velocity sedimentation gradients (BBA 11612)

by *C.A. Carothers Carraway, C. Sindler and M. Weiss (Miami, FL, U.S.A.)*
885 (1986) 68–73

Correlation of the internal microviscosity of human erythrocytes to the cell volume and the viscosity of hemoglobin solutions (BBA 11614)

by *A. Herrmann and P. Müller (Berlin, G.D.R.)*
885 (1986) 80–87

Effect of liposomes sensitized with methotrexate- γ -dimyristoylphosphatidylethanolamine on cells that are resistant to methotrexate (BBA 11611)

by *S.C. Kinsky, K. Hashimoto, J.E. Loader, M.S. Knight and D.J. Fernandes (Denver, CO, and Winston-Salem, NC, U.S.A.)*
885 (1986) 129–135

Concanavalin A- and calcium-dependent phosphorylation of a protein of 80 kDa in mouse lymphocytes rendered permeable to exogenously added [γ - 32 P]ATP (BBA 11619)

by *G.V. Denis, S. Toyoshima and T. Osawa (Tokyo, Japan)*
885 (1986) 136–145

Mimicry of phorbol ester responses by diacylglycerols. Differential effects on phosphatidylcholine biosynthesis, cell-cell communication and epidermal growth factor binding (BBA 11623)

by *J.G. Muir and A.W. Murray (Adelaide, Australia)*
885 (1986) 176–184

BBA-GENERAL SUBJECTS

Fate of *N*-(2-hydroxypropyl)methacrylamide copolymers with pendent galactosamine residues after intravenous administration to rats (BBA 22194)

by *R. Duncan, L.C.W. Seymour, L. Scarlett, J.B. Lloyd, P. Rejmanová and J. Kopeček (Keele, U.K., and Prague, Czechoslovakia)*
880 (1986) 62–71

Antibody-mediated targeting of liposomes to erythrocytes in whole blood (BBA 22185)

by *A. Singhal, A. Bali and C.M. Gupta (Lucknow, India)*
880 (1986) 72–77

BBA-PROTEIN STRUCTURE & MOLECULAR ENZYMOLOGY

Effect of temperature and low pH on structure and stability of matrix porin in micellar detergent solutions (BBA 32408)

by *Z. Markovic-Housley and R.M. Garavito (Basel, Switzerland)*
869 (1986) 158–170

A conformational preference parameter to predict helices in integral membrane proteins (BBA 32414)

by *J.K. Mohana Rao and P. Argos (West Lafayette, IN, U.S.A. and Heidelberg, F.R.G.)*
869 (1986) 197–214

BBA-BIOENERGETICS

Adenine nucleotide translocase-dependent anion transport in chloroplasts (BBA 41893)

by *G. Woldegiorgis, S. Voss, E. Shrago, M. Werner-Washburne and K. Keegstra (Madison, WI, U.S.A.)*
810 (1985) 340–345

Purification of reconstitutively active α -oxoglutarate carrier from pig heart mitochondria (BBA 41881)

by *F. Bisaccia, C. Indiveri and F. Palmieri (Bari, Italy)*
810 (1985) 362–369

Fusion of bacteriorhodopsin with submitochondrial particles yields a new system with retention of energy coupling and acquisition of photophosphorylation activity (BBA 41884)

by *S. Seren, R. Casadio and M.C. Sorgato (Padua and Bologna, Italy)*
810 (1985) 370–376

Nitrite uptake system in photosynthetic bacterium *Rhodospseudomonas capsulata* E1F1 (BBA 41901)

by *F.J. Caballero, C. Moreno-Vivián, F. Castillo and J. Cárdenas (Córdoba, Spain)*
848 (1986) 16–23

Light-induced cytoplasmic pH changes and their interrelation to the activity of the electrogenic proton pump in *Riccia fluitans* (BBA 41916)

by *H. Felle and A. Bertl (Giessen, F.R.G.)*
848 (1986) 176–182