

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

Heme inhibits transferrin endocytosis in immature erythroid cells (BBA 11365)

by B. Iacopetta and E. Morgan (Perth, Australia)
805 (1984) 211–216

BBA-GENERAL SUBJECTS

The significance of the attachment of rat kidney glutaminase to the inner mitochondrial membrane (BBA 21859)

by T. Strzelecki and A.C. Schoolwerth (Hershey, PA, U.S.A.)
801 (1984) 334–341

Similarity of the carbohydrate moieties of fibronectins derived from blood plasma and synthesised by cultured endothelial cells (BBA 21862)

by G.N. Hannan, J.W. Redmond and B.R. McAuslan (North Ryde, Australia)
801 (1984) 396–402

Glycans of synaptosomal plasma membrane glycoproteins from adult rat forebrain. Characterization after fractionation by concanavalin A-Sepharose affinity chromatography (BBA 21866)

by A. Reeber, J.P. Zanetta and G. Vincendon (Strasbourg, France)
801 (1984) 444–455

BBA-PROTEIN STRUCTURE & MOLECULAR ENZYMOLOGY

Acetylcholinesterase of *Schistosoma mansoni*. Molecular forms of the solubilized enzyme (BBA 32003)

by R. Tarrab-Hazdai, F. Levi-Schaffer, G. Gonzales and R. Arnon (Rehovot, Israel)
790 (1984) 61–69

Purification and characterization of acid proteinase from human erythrocyte membranes (BBA 32023)

by K. Yamamoto and V.T. Marchesi (New Haven, CT, U.S.A.)
790 (1984) 208–218

BBA-BIOENERGETICS

Calcium transport by rat brain mitochondria and oxidation of 2-oxoglutarate (BBA 41582)

by P.A. Bernard and R.S. Cockrell (St. Louis, MO, U.S.A.)
766 (1984) 549–553

Separation of rat liver lysosome membrane adenosine triphosphatase activities by polyacrylamide gel electrophoresis (BBA 41579)

by J.L. Mego (University, AL, U.S.A.)
766 (1984) 592–596

Purification of the membrane-bound proton-translocating inorganic pyrophosphatase from *Rhodospirillum rubrum* (BBA 41586)

by P. Nyérén, K. Hajnal and M. Baltscheffsky (Stockholm, Sweden)
766 (1984) 630–635

Different kinetics of membrane potential formation in dark-adapted and preilluminated chloroplasts (BBA 41569)

by A.A. Bulychev (Moscow, U.S.S.R.)
766 (1984) 647–652

Factors defining the functional coupling of bacteriorhodopsin and ATP synthase in liposomes (BBA 41637)

by R.L. Van der Bend, J.B.W.J. Cornelissen, J.A. Berden and K. Van Dam (Amsterdam, The Netherlands)
767 (1984) 87–101

BBA-LIPIDS & LIPID METABOLISM

Membrane-bound CTP:phosphocholine citidyltransferase regulates the rate of phosphatidylcholine synthesis in HeLa cells treated with unsaturated fatty acids (BBA 51735)

by S.L. Pelech, H.W. Cook, H.B. Paddon and D.E. Vance (Vancouver, Canada)
795 (1984) 433–440

Trifluoperazine and chlorpromazine inhibit phosphatidylcholine biosynthesis and CTP:phosphocholine cytidyltransferase in HeLa cells (BBA 51736)

by S.L. Pelech and D.E. Vance (Vancouver, Canada)
795 (1984) 441–446

Phorbol esters stimulate phosphatidylcholine biosynthesis by translocation of CTP:phosphocholine cytidyltransferase from cytosol to microsomes (BBA 51737)

by S.L. Pelech, H.B. Paddon and D.E. Vance (Vancouver, Canada)
795 (1984) 447–451

A simple and rapid anti-ligand enzyme immunoassay for visualization of low-density lipoprotein membrane receptors (BBA 51756)

by H.A. Dresel, I. Otto, H. Weigel, G. Schettler and D.P. Via (Heidelberg, F.R.G.)
795 (1984) 452–457

Calcium interactions in pulmonary surfactant (BBA 51764)

by *M.J. Weber and F. Possmayer (London, Canada)*

796 (1984) 83–91

Synthesis, composition and location of glycerolipids in photoautotrophic soybean cell cultures (BBA 51789)

by *B.A. Martin, M.E. Horn, J.M. Widholm and R.W. Rinne (Urbana, IL, U.S.A.)*

796 (1984) 146–154

Studies on enzymes related to diacylglycerol production in activated platelets. II. Subcellular distribution, enzymatic properties and positional specificity of diacylglycerol- and monoacylglycerol-lipases (BBA 51794)

by *G. Mauco, J. Fauvel, H. Chap and L. Douste-Blazy (Toulouse, France)*

796 (1984) 169–177