

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

Measurement of microsomal ATPase activities: a comparison between the inorganic phosphaterelease assay and the NADH-coupled enzyme assay (BBA 23032)

L. Missiaen, F. Waylack, Y. Kanmura, H. Van Belle, J. Wynants, J. Minten and R. Casteels (Belgium) 990 (1989) 40-44

Platelet desensitization by arachidonic acid is associated with the suppression of endoperoxide/thromboxane A_2 binding to the membrane receptor

T. Sato, T. Hashizume, K. Nakao, S. Akiba and T. Fujii (Japan) 992 (1989) 168-173

Spin trapping of lipid-derived radicals in liposomes

J.B. Feix and B. Kalyanaraman (U.S.A.) 992 (1989) 230-235

BBA-MOLECULAR CELL RESEARCH

^{31}P -NMR evidence for cytoplasmic acidification and phosphate extrusion in syngamycin-treated cells of *Rhodotorula pilimanae* (BBA 12415)

H.H. Reidl, T.A. Grover and J.Y. Takemoto (U.S.A.) 1010 (1989) 325-329

Insulin processing and signal transduction in rat adipocytes (BBA 12420)

A.G. Douen and M.N. Jones (U.K.) 1010 (1989) 363-368

Effect of extracellular sodium removal upon ^{86}Rb outflow from pancreatic islet cells (BBA 12434)

P. Lebrun, P.O. Plasman and A. Herchuelz (Belgium) 1011 (1989) 6-11

Pathways in the binding and uptake of ferritin by hepatocytes (BBA 12433)

K. Osterloh and P. Aisen (U.S.A.) 1011 (1989) 40-45

2-Deoxy-D-glucose accumulation in adipocytes: apparent transport discrimination between 2-deoxy-D-glucose and 3-O-methyl-D-glucose (BBA 10233)

K.A. Thompson and A. Kleinzeller (U.S.A.) 1011 (1989) 58-60

Gadolinium chloride-induced shifts in intrahepatic distributions of liposomes

G. Lázár, M. Van Galen and G.L. Scherphof (The Netherlands) 1011 (1989) 97-101

Particulate antitransformed glucocorticoid-receptor complexes of HeLa cells crosslinked in vivo

G.P. Rossini (Italy) 1011 (1989) 183-189

Polyamine transport systems in the LLC-PK₁ renal epithelial established cell line

H. De Smedt, L. Van Den Bosch, J. Geuns and R. Borghgraef (Belgium) 1012 (1989) 171-177

Preferential uptake of cytotoxic porphyrins from hematoporphyrin derivative in murine L929 fibroblasts and Chinese hamster ovary K1 epithelial cells

J.P.J. Boegheim, J.W.M. Lagerberg, K. Tijssen, T.M.A.R. Dubbelman and J. Van Steveninck (The Netherlands) 1012 (1989) 237-242

Acid secretagogues induce Ca^{2+} mobilization coupled to K^{+} conductance activation in rat parietal cells in tissue culture

S. Ueda and Y. Okada (Japan) 1012 (1989) 254-260

The $\text{Na}^{+}/\text{K}^{+}$ -ATPase reaction of human erythrocytes is not near equilibrium. A ^{31}P -NMR study

A. Petersen, E.J. Pedersen and B. Quistorff (Denmark) 1012 (1989) 267-271

Phorbol myristate acetate activates protein kinase C, stimulates the phosphorylation of endogenous proteins and inhibits phosphate transport in mouse renal tubules

A. Boneh, S. Mandla and H.S. Tenenhouse (Canada) 1012 (1989) 308-316

BBA-PROTEIN STRUCTURE AND MOLECULAR ENZYMOLOGY

Studies on the mechanism of action of the alkaline phosphatase from *Dictyostelium discoideum* (BBA 33351)

P. Bhanot and G. Weeks (Canada) 992 (1989) 291-294

BBA-LIPIDS AND LIPIDS METABOLISM

Interaction of lipid peroxidation products with nuclear macromolecules (BBA 53005)

C.E. Vaca and M. Harms-Ringdahl (Sweden) 1001 (1989) 35-43

Polar lipids and fatty acids of *Pseudomonas cepacia* (BBA 53014)

A.D. Cox and S.G. Wilkinson (U.K.) 1001 (1989) 60-67

Determination of the LDL receptor binding capacity of human lymphocytes by immunocytofluorimetric assay (BBA 53058)

S. Benhammouch, J.-P. Kuzniarz, G. Agnani, D. Marzin, J.-M. Lecerf, J.-C. Fruchart and V. Clavey (France) 1002 (1989) 45-53

Differential methylation patterns in molecular species of phosphatidylethanolamine derivatives in rat liver membranes (BBA 53055)

F. Audubert, M. Breton, O. Colard and G. Scrciat (France) 1002 (1989) 62-68

The relation between thromboxane and prostaglandin synthesis in human decidua tissue: a comparison of eicosanoid synthesis in minced tissue with that in a cell-free preparation (BBA 53060)

G. Asbóth, G. Gimes, F. Hertelendy and M. Tóth (Hungary, U.S.A.) 1002 (1989) 101-108

Minimal surface tension, squeeze-out and transition temperatures of binary mixtures of dipalmitoylphosphatidylcholine and unsaturated phospholipids (BBA 53062)

J. Egberts, H. Sloot and A. Mazure (The Netherlands)

1002 (1989) 109-113

Interrelationship between Ca^{2+} -dependent phospholipid base-exchange reaction and phospholipase D-like activity in bovine retina

H. Mori, S. Morikawa, S. Taniguchi, K. Fujii, M. Fujiwara, M. Fujiwara, and K. Hosaka (Japan)

1003 (1989) 98-107

Lipid peroxidation of phosphatidylcholine liposomes depressed by the calcium channel blockers nifedipine and verapamil and by the antiarrhythmic-antihypoxic drug stobadine

K. Ondriaš, V. Mišík, D. Gergeš and A. Staško (Czechoslovakia)

1003 (1989) 238-245

Biliary micellar cholesterol nucleates via the vesical pathway

Y. Peled, Z. Halpern, B. Eitan, G. Goldman, F. Konikoff and T. Gilat (Israel)

1003 (1989) 246-249

Intestinal absorption and lymphatic transport of fish oil (MaxEPA) in the rat

G.A. Chernenko, J.A. Barrowman, K.T. Kean, G.R. Herzberg and K.M.W. Keough (Canada)

1004 (1989) 95-102