

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

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

Exocytotic enzyme release from rabbit polymorphonuclear leukocytes after treatment with fluoride and calcium

J.G.R. Elfering and M. Deierkauf (The Netherlands) 1013 (1989) 247

Oximetry in cells and tissues using a nitroxideliposome system

H.-C. Chan, J.F. Glockner and H.M. Swartz (U.S.A.) 1014 (1989) 141–145

BBA-GENERAL SUBJECTS

Biochemical mechanism of GSH depletion induced by 1,2-dibromoethane in isolated rat liver mitochondria. Evidence of a GSH conjugation process

B. Botti, D. Ceccarelli, A. Tomasi, V. Vannini, U. Muscatello and A. Masini (Italy) 992 (1989) 327–323

BBA-BIOMEMBRANES

The effect of temperature and protein content on the dispersive properties of bacteriorhodopsin from *H. halobium* in reconstituted DMPC complexes free of endogenous purple membrane lipids: A freeze-fracture electron microscopy study (BBA 74364)

B. Sternberg, P. Gale and A. Watts (G.D.R., U.K.) 980 (1989) 117–126

Topological orientation of mitochondrial GDPmannose: dolichylmonophosphate mannosyltransferase in the outer membrane (BBA 74394)

F. Gasner, P. Louisot and O. Gateau-Roesch (France) 980 (1989) 339–347

Further characterization of contact sites from mitochondria of different tissues: topology of peripheral kinases

V. Adams, W. Bosch, J. Schlegel, T. Wallimann and D. Brdiczka (F.R.G., Switzerland) 981 (1989) 213–225

Pump current and Na^+/K^+ coupling ratio of Na^+/K^+ -ATPase in reconstituted lipid vesicles

R.J. Clarke, H.-J. Apell and P. Läuger (F.R.G.) 981 (1989) 326–336

Single potential-dependent K^+ channels and their oligomers in molluscan glial cells

V.I. Geletyuk and V.N. Kazachenko (U.S.S.R.) 981 (1989) 343–350

Galactoside-dependent proton transport by mutants of the *Escherichia coli* lactose carrier: substitution of tyrosine for histidine-322 and of leucine for serine-306

S.C. King and T.H. Wilson (U.S.A.) 982 (1989) 253–264

The membrane potential of the cellular slime mold *Dictyostelium discoideum* is mainly generated by an electrogenic proton pump

B. Van Duijn and S.A. Vogelzang (The Netherlands) 983 (1989) 186–192

Reconstitution and partial purification of the sodium and chloride-coupled glycine transporter from rat spinal cord

B. Lopez-Corcuera, B.I. Kanner and C. Aragón (Spain, Israel) 983 (1989) 247–252

Single-channel analysis of a large conductance channel in peroxisomes from rat liver

M. Lemmens, K. Verheyden, P. Van Veldhoven, J. Vereecke, G.P. Mannaerts and E. Carmeliet (Belgium) 984 (1989) 351–359

Protective effect of the plasticizer di(2-ethylhexyl) phthalate against damage of the mitochondrial membrane induced by calcium: possible participation of the adenine nucleotide translocator

S. Kora, M. Sado, H. Koike and H. Terada (Japan) 985 (1989) 286–292

Steroidogenesis in liposomal system containing adrenal microsomal cytochrome P-450 electron transfer components

S. Kominami, S. Inoue, A. Higuchi and S. Takemori (Japan) 985 (1989) 293–299

Oxygenation of mitochondrial membranes by the reticulocyte lipoxygenase. Action on monoamine oxidase activities A and B

R. Wiesner, A. Kasäschke, H. Kühn, M. Anton and T. Schewe (G.D.R.) 986 (1989) 11–17

The cardiac sodium channel shows a regular substate pattern indicating synchronized activity of several ion pathways instead of one

W. Schreibmayer, H.A. Tritthart and H. Schindler (Austria) 986 (1989) 172–186

BBA-GENE STRUCTURE AND EXPRESSION

Expression of human erythrocyte NADH-cytochrome b_5 reductase as an α -thrombin-cleavable fused protein in *Escherichia coli*

K. Shirabe, T. Yubisui and M. Takeshita (Japan) 1008 (1989) 189–192