

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

Some determinants of partitioning behavior of lymphoblasts in aqueous biphasic systems (BBA 29787)

by D. Kessel (Detroit, MI, U.S.A.) . . . 678 (1981) 245–249

Influence of growth hormone and thyroxine on thermotropic effects of respiration and 1-anilino-8-naphthalene sulfonate fluorescence and on lipid composition of cardiac membranes (BBA 29791)

by S. Clejan, E. Jonas, P.J. Collipp, L. Fugler and V.T. Maddaiah (East Meadow, NY, U.S.A.) . . . 678 (1981) 250–256

Effects of hexachlorobenzene and iron loading on rat liver mitochondria (BBA 29805)

by W.G. Hanstein, T.D. Heitmann, A. Sandy, H.L. Biesterfeldt, H.H. Liem and U. Muller-Eberhard (Bochum, F.R.G. and La Jolla, CA, U.S.A.) . . . 678 (1981) 293–299

Specific localization of 2',3'-cyclic nucleotide 3'-phosphohydrolase, (Ca²⁺/Mg²⁺)-ATPase, and acetylcholinesterase in human erythrocyte membrane (BBA 29828)

by M. Jones and R.W. Keenan (San Antonio, TX, U.S.A.) . . . 678 (1981) 403–407

Turnover of mouse intestinal brush border membrane proteins and enzymes in organ culture. II. A direct evaluation from studies on the evolution of enzyme activities during the culture (BBA 29814)

by A. Berteloot, J.-G. Chabot and J. Hugon (Sherbrooke, Canada and Columbia, SC, U.S.A.) . . . 678 (1981) 423–436

Differential alterations in ATP-supported calcium transport activities of sarcoplasmic reticulum and sarcolemma of aging myocardium (BBA 29818)

by N. Narayanan (Saskatoon, Canada) . 678 (1981) 442–459

BBA-BIOENERGETICS

Respiration-driven proton translocation with nitrite and nitrous oxide in *Paracoccus denitrificans* (BBA 48168)

by F.C. Boogerd, H.W. Van Verseveld and A.H. Stouthamer (Amsterdam, The Netherlands) 638 (1981) 181–191

Characterization of a respiratory mutant of *Escherichia coli* with reduced uptake of aminoglycoside antibiotics (BBA 48176)

by M.E. Muir, D.R. Hanwell and B.J. Wallace (Kensington, Australia) 638 (1981) 234–241

Phosphoenolpyruvate efflux from kidney cortex mitochondria of rabbit (BBA 48282)

by J. Bryła and J.D. Dzik (Warsaw, Poland) 638 (1981) 250–256

The phosphate translocator of the chloroplast envelope. Isolation of the carrier protein and reconstitution of transport (BBA 48186)

by U.I. Flügge and H.W. Heldt (Gottingen, F.R.G.) 638 (1981) 296–304

Activation-deactivation reactions in the ATPase enzyme in *Rhodospirillum rubrum* chromatophores (BBA 48179)

by L. Sloaten and A. Nuyten (Brussels, Belgium) 638 (1981) 305–312

Nucleotide exchange and control of ATPase activity in *Rhodospirillum rubrum* chromatophores (BBA 48180)

by L. Sloaten and A. Nuyten (Brussels, Belgium) 638 (1981) 313–326

BBA-LIPIDS AND LIPID METABOLISM

Ethanolamine plasmalogen methylation by rabbit myocardial membranes (BBA 57914)

by S. Mogelson and B.E. Sobel (St. Louis, MO, U.S.A.) 666 (1981) 205–211

Two types of inhibitor of phospholipid methylation in MOPC-31C cells with modified membrane phospholipids (BBA 57924)

by M. Maeda, Y. Tanaka, O. Doi, A. Nakano, M. Nishijima and Y. Akamatsu (Tokyo, Japan) . . . 666 (1981) 275–283

BBA-ENZYMOLGY

The membrane-bound hydrogenase of *Rhodopseudomonas capsulata*. Stability and catalytic properties (BBA 69415)

by A. Colbeau and P.M. Vignais (Grenoble, France) 662 (1981) 271–284