

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

Regulation of adrenergic stimulation of hepatic adenylate cyclase by divalent cations (BBA 21010)
by M.M. Jackowski, R.A. Johnson and J.H. Exton (Nashville, TN, U.S.A.) 714 (1982) 74–83

Ca²⁺-dependent regulation of calmodulin binding and adenylate cyclase activation in bovine cerebellar membranes (BBA 21017)
by A. Malnoë, J.A. Cox and E.A. Stein (Geneva, Switzerland) 714 (1982) 84–92

Photoaffinity labelling of the serotonin carrier protein in platelets and brain synaptosomes (BBA 20001)
by A. Rotman and V. Pribluda (Rehovot, Israel) 714 (1982) 173–176

BBA-LIPIDS AND LIPID METABOLISM

Transmembrane orientation of palmitoyl-CoA:lysophosphatidylcholine acyltransferase in microsomes isolated from an alveolar type II cell adenoma and rat liver (BBA 57939)
by W. Renooij and F. Snyder (Oak Ridge, TN, U.S.A.) 666 (1981) 468–474

BBA-NUCLEIC ACIDS AND PROTEIN SYNTHESIS

Ni²⁺, a new inhibitor of mitochondrial calcium transport (BBA 99966)
by E. Ligeti, J. Bodnár, É. Károly and E. Lindner (Budapest, Hungary) 656 (1981) 177–182

BBA-PROTEIN STRUCTURE & MOLECULAR ENZYMOLOGY

Spectral and other studies on the intestinal haem receptor of the pig (BBA 31014)
by R. Gräsbeck, R. Majuri, I. Kouvonen and R. Tenhunen (Helsinki, Finland) 700 (1982) 137–142

BBA-BIOENERGETICS

Characteristic temperature dependences of respiratory and photosynthetic electron-transport activities in membrane preparations from *Anacystis nidulans* grown at different temperatures (BBA 41007)
by G.A. Peschek, R. Muchl, P.F. Kienzl and G. Schmetterer (Vienna, Austria) 679 (1982) 35–43

Intercellular power transmission along trichomes of cyanobacteria (BBA 41005)
by L.M. Chailakhyan, A.N. Glagolev, T.N. Glagoleva, G.V. Murvanidze, T.V. Potapova and V.P. Skulachev (Moscow, U.S.S.R.) 679 (1982) 60–67

Regulation of the monovalent cation permeability of brain mitochondria (BBA 41009)
by P.A. Barnard and R.S. Cockrell (St. Louis, MO, U.S.A.) 679 (1982) 68–74

Light-dependent conformational change at rhodopsin's cytoplasmic surface detected by increased susceptibility to proteolysis (BBA 41012)
by H. Kühn, O. Mommertz and P.A. Hargrave (Jülich, F.R.G. and Carbondale, IL, U.S.A.) 679 (1982) 95–100

Effects of cations on the adhesion between membrane vesicles obtained by digitonin fractionation of spinach chloroplasts (BBA 41013)
by P.D. Gerola, F.M. Garlaschi, G. Forti and R.C. Jennings (Milan, Italy) 679 (1982) 101–109

Correlation between the activity of membrane-bound ATPase and the decay rate of flash-induced 515-nm absorbance change in chloroplasts in intact leaves, assayed by means of rapid isolation of chloroplasts (BBA 41017)
by S. Morita, S. Itoh and M. Nishimura (Fukuoka, Japan) 679 (1982) 125–130

The stacking of the thylakoids of two leguminosae. Differential responses to H⁺ and divalent cations (BBA 41018)
by J.-P. Grouzis, M. Rambier and C. Grignon (Montpellier, France) 679 (1982) 131–137

The kinetics of carotenoid absorption changes in intact cells of photosynthetic bacteria (BBA 41019)
by N.P.J. Cotton and J.B. Jackson (Birmingham, U.K.) 679 (1982) 138–145

The influence of spinach thylakoid lumen volume and membrane proximity on the rotational motion of the spin label Tempamine (BBA 41004)
by D.M. Nesbitt and S.P. Berg (Denver, CO, U.S.A.) 679 (1982) 169–174