

TITLES OF RELATED PAPERS IN OTHER SECTIONS

The following papers that 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

- The permeability coefficient of albumin of the isolated rat mesentery. Modification by some mediators of inflammation, cyclic AMP and calcium (BBA 29096)
by A. Kahn and E. Brachet (Brussels, Belgium) 588 (1979) 219–231
- Effects of glucose, chloromercuribenzenes-*p*-sulphonic acid and 4-acetamido-4'-isothiocyanostilbene-2,2'-disulphonic acid on phosphate efflux from pancreatic islets (BBA 29104)
by K. Asplund, J. Sehlin and I.-B. Täljedal (Umeå, Sweden) 588 (1979) 232–240
- An approximation method for estimating cell loss from a growing tumor (BBA 29069)
by B.V. Bronk (Clemson, SC, U.S.A.) 588 (1979) 241–245

BBA-PROTEIN STRUCTURE

- Polypeptides of the synaptic membrane antigens D₁, D₂ and D₃ (BBA 38275)
by O.S. Jørgensen (Copenhagen, Denmark) 581 (1979) 153–162
- Factors affecting the electrophoretic mobility of the major outer membrane proteins of *Escherichia coli* in polyacrylamide gels (BBA 38301)
by A.P. Pugsley and C.A. Schnaitman (Charlottesville, VA, U.S.A.) 581 (1979) 163–178

BBA-BIOENERGETICS

- Reduction of nitrate to nitrous oxide by a cytoplasmic membrane fraction from the marine denitrifier, *Pseudomonas perfectomarinus* (BBA 47776)
by W.G. Zumft and J.M. Vega (Erlangen, F.R.G.) 548 (1979) 484–499
- The reconstitution of energy transfer in membranes from a bacteriochlorophyll-less mutant of *Rhodospseudomonas sphaeroides* by addition of light-harvesting and reaction centre pigment-protein complexes (BBA 47769)
by C.N. Hunter, R. van Grondelle, N.G. Holmes and O.T.G. Jones (Bristol, U.K.) 548 (1979) 458–470
- Surface potential and reaction of the membrane-bound electron transfer components. I. Reaction of *P*-700 in sonicated chloroplasts with redox reagents (BBA 47765)
by S. Itoh (Fukuoka, Japan) 548 (1979) 579–595

- Surface potential and reaction of the membrane-bound electron transfer components. II. Integrity of the chloroplast membrane and reaction of *P*-700
by S. Itoh (Fukuoka, Japan) 548 (1979) 596—607
- Chromium oxalate: A new spin label broadening agent for use with thylakoids (BBA 47768)
by S.P. Berg and D.M. Nesbitt (Denver, CO, U.S.A.) 548 (1979) 608—615

BBA LIPIDS AND LIPID METABOLISM

- Effect of growth rate on lipid and lipoteichoic acid composition in *Streptococcus faecium* (BBA 57460)
by D. Carson, R.A. Pieringer and L. Daneo-Moore (Philadelphia, PA, U.S.A.) 575 (1979) 225—233
- Use of liposomes in probing the uptake of liposomal phosphatidylcholine by rabbit lung in vitro (BBA 57462)
by F.H.C. Tsao (Madison, WI, U.S.A.) 575 (1979) 234—243
- Distinct effects of three bile salts on cholesterol solubilization by oleate-monoolein-bile salt micelles (BBA 51259)
by J.C. Montet, M.P. Reynier, A.M. Montet and A. Gerolami (Marseille, France) 575 (1979) 289—294

BBA-ENZYMOLOGY

- Studies on a Ca^{2+} -dependent nucleoside triphosphate pyrophosphohydrolase in rat liver plasma membranes (BBA 68838)
by C. Torp-Pedersen, H. Flodgaard and T. Saermark (Copenhagen, Denmark) 571 (1979) 94—103
- Steady-state kinetics and the inactivation by 2,3-butanedione of the energy-independent transhydrogenase of *Escherichia coli* cell membranes (BBA 68870)
by M. Homyk and P.D. Bragg (Vancouver, Canada) 571 (1979) 201—217