

## 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

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

Role of glucose metabolism in acid formation by isolated gastric glands (BBA 21027)

by S.J. Hersey, M. Miller and A. Owirodu (Atlanta, GA, U.S.A.) . . . . . 714 (1982) 143–151

### BBA-PROTEIN STRUCTURE

The primary structure of the tetrahaem cytochrome  $c_3$  from *Desulfovibrio desulfuricans* (strain Norway 4). Description of a new class of low-potential cytochrome  $c$  (BBA 38785)

by M. Bruschi (Marseilles, France) . . . 671 (1981) 219–226

### BBA-LIPIDS AND LIPID METABOLISM

Antioxidant effect of cupric complex on NADPH-dependent lipid peroxidation in rat liver microsomes (BBA 57947)

by S. Yamashoji and G. Kajimoto (Kobe, Japan) . . . . . 666 (1981) 442–445

### BBA-ENZYMOLGY

Essential histidine residues of ribulosebisphosphate carboxylase indicated by reaction with diethylpyrocarbonate and rose bengal (BBA 69410)

by A.S. Bhagwat and J. Ramakrishna (Bombay, India) . . . . . 662 (1981) 181–189

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

Proton pumps of the plasmalemma of the yeast *Rhodotorula gracilis*. Their coupling to fluxes of potassium and other ions (BBA 79484)

by R. Hauer, G. Uhlemann, J. Neumann and M. Höfer (Bonn, F.R.G.) . . . . . 649 (1981) 680–690

Transport of ascorbate into guinea pig liver mitochondria (BBA 71004)

by O.C. Ingebretsen and P.T. Normann (Haukeland and Bergen, Norway) . . . . . 684 (1982) 21–26

$^{31}\text{P}$ -NMR studies on phospholipid structure in membranes of intact, functionally-active, rat liver mitochondria (BBA 71020)

by B. De Kruijff, R. Nayar and P.R. Cullis (Utrecht, The Netherlands and Vancouver, Canada) . 684 (1982) 47–52

Negatively charged phospholipid requirement of the oligomycin-sensitive mitochondrial ATPase (BBA 70001)

by R.E. Brown and C.C. Cunningham (Winston-Salem, NC, U.S.A.) . . . . . 684 (1982) 141–145

### BBA-NUCLEIC ACIDS AND PROTEIN SYNTHESIS

Effects of ionophores and metabolic inhibitors on protein synthesis in rabbit reticulocytes (BBA 99963)

by H. Breitbart (Ramat-Gan, Israel) . . 656 (1981) 160–166