

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

- Cellular localization of α -ketoglutarate:glyoxylate carboligase in rat tissues (BBA 28316)
by J. V. O'Fallon and R. W. Brosemer (Pullman, Wash., U.S.A.) . . . 499 (1977) 321–328
- Effect of temperature on dynamic viscoelasticity during the clotting reaction of fibrin (BBA 28320)
by M. Kaibara and E. Fukada (Saitama, Japan) . . . 499 (1977) 352–361
- Oxidation-reduction potentials of cytochromes *P*-450 and ferredoxin in the bovine adrenal. Their modification by substrates and inhibitors (BBA 28321)
by D. L. Williams-Smith and R. Cammack (London, U.K.) . . . 499 (1977) 432–442
- Simplified luciferase assay of NAD^+ applied to microsamples from liver, kidney and pancreatic islets (BBA 28336)
by A. Ågren, S. E. Brolin and S. Hjertén (Uppsala, Sweden) . . . 500 (1977) 103–108
- A simple and defined method to study calcification by isolated matrix vesicles. Effect of ATP and vesicle phosphatase (BBA 28324)
by H. H. T. Hsu and H. C. Anderson (Brooklyn, N.Y., U.S.A.) . . . 500 (1977) 162–172

BBA – LIPIDS & LIPID METABOLISM

- Lipid peroxidation and its inhibition by tinoridine I. Lipid peroxidation-induced disintegration of microsomal membrane and cytochrome *P*-450 in rat liver (BBA 57070)
by O. Shimada and H. Yasuda (Fukuoka, Japan) . . . 480 (1977) 163–172

BBA – BIOMEMBRANES

- Small-angle X-ray scattering from mitochondria (BBA 77818)
by C. A. Mannella and D. F. Parsons (Buffalo, N.Y., U.S.A.) . . . 470 (1977) 242–250
- The effect of ATP on calcium efflux in dialyzed barnacle muscle fibres (BBA 77823)
by R. DiPolo and C. Caputo (Caracas, Venezuela) . . . 470 (1977) 389–394
- Electron microscopic visualization of the arrangement of the two protein components of $(\text{Na}^+ + \text{K}^+)\text{-ATPase}$ (BBA 71315)
by F. Vogel, H. W. Meyer, R. Grosse and K. R. H. Repke (Berlin, Germany and Jena, GDR) . . . 470 (1977) 497–501
- Isolation of pigmented granules involved in extra-retinal photoreception in *Aplysia californica* neurons (BBA 77855)
by J. M. Krauhs, L. A. Sordahl and A. M. Brown (Galveston, Texas, U.S.A.) . . . 471 (1977) 25–31
- Enhancement of $(\text{Ca}^{2+} + \text{Mg}^{2+})\text{-ATPase}$ activity of human erythrocyte membranes by hemolysis in isosmotic imidazole buffer. I. General properties of variously prepared membranes and the mechanism of the isosmotic imidazole effect (BBA 77847)
by M. L. Farrance and F. F. Vincenzi (Seattle, Wash., U.S.A.) . . . 471 (1977) 49–58
- Enhancement of $(\text{Ca}^{2+} + \text{Mg}^{2+})\text{-ATPase}$ activity of human erythrocyte membranes by hemolysis in isosmotic imidazole buffer. II. Dependence on calcium and a cytoplasmic activator (BBA 77848)
by M. L. Farrance and F. F. Vincenzi (Seattle, Wash., U.S.A.) . . . 471 (1977) 59–66

- Is there a plasma-membrane-located anion-sensitive ATPase? II. Further studies on rabbit kidney (BBA 77841)
 by J. M. M. van Amelsvoort, J. J. H. H. M. de Pont, A. L. H. Stols and S. L. Bonting (Nijmegen, The Netherlands) 471 (1977) 78-91
- A change in the internal affinity of LK goat red-cell sodium pumps induced by high pH (BBA 77846)
 by J. C. Ellory and P. Maher (Cambridge, U.K.) 471 (1977) 111-117