

## 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-MOLECULAR CELL RESEARCH

Adaptive enhancement of cystine and glutamate uptake in human diploid fibroblasts in culture (BBA 11036)  
by S. Bannai and E. Kitamura (Ibaraki, Japan) 721 (1982) 1–10

Changes in biochemical composition of vacuoles isolated from *Acer pseudoplatanus* L. during cell culture (BBA 11052)  
by G. Alibert, A. Carrasco and A.M. Boudet (Toulouse, France) 721 (1982) 22–29

Mechanism of action of ATP on intestinal epithelial cells. Cyclic AMP-mediated stimulation of active ion transport (BBA 11055)  
by L.Y. Korman, G.F. Lemp, M.J. Jackson and J.D. Gardner (Bethesda, MD and Washington, DC, U.S.A.) 721 (1982) 47–54

The characterization of the uptake of avidin-biotin complex by HeLa cells (BBA 11058)  
by L.E. Chalifour and K. Dakshinamurti (Winnipeg, Canada) 721 (1982) 64–69

Modification of membrane phospholipid composition by choline analogues induces differentiation of cultured mouse myeloid leukemia cells (BBA 11063)  
by Y. Honma, T. Kasukabe and M. Hozumi (Saitama, Japan) 721 (1982) 83–86

Na<sup>+</sup>-dependence of <sup>45</sup>Ca<sup>2+</sup> uptake in adult rat isolated cardiac cells (BBA 11069)  
by M. Desilets and M. Horackova (Halifax, Canada) 721 (1982) 144–157

### BBA-GENERAL SUBJECTS

Turnover, change of composition with rate of cell growth and effect of phenylxyloside on synthesis and structure of cell surface sulfated glycosaminoglycans of normal and transformed cells (BBA 21188)  
by C.P. Dietrich, H.A. Armelin, Y.L. Nogueira, H.B. Nader and Y.M. Michelacci (São Paulo, Brazil) 717 (1982) 387–397

*Vicia graminea* lectin binding to human M and N erythrocytes (BBA 21198)  
by M.J. Prigent and P. Boquet (Paris, France) 717 (1982) 445–452

Hydrogen peroxide release from human blood platelets (BBA 21204)  
by A. Finazzi-Agro, A. Menichelli, M. Persiani, G. Biancini and D. Del Principe (Rome, Italy) 718 (1982) 21–25

### BBA-PROTEIN STRUCTURE & MOLECULAR ENZYMOLOGY

The helical conformations of 14- and 16-residue fragments of suzukacillin, a membrane channel-forming polypeptide (BBA 31279)  
by M. Iqbal and P. Balaram (Bangalore, India) 706 (1982) 179–187

Differential acid stabilities of citraconylated amino groups of glucagon. Preparation of N<sup>α</sup>-citraconyl glucagon and evaluation of its biological properties (BBA 31299)  
by J.J. Liepnieks and R.M. Epand (Hamilton, Canada) 707 (1982) 171–177

Subcellular fractions of the adrenal medulla. Comparison by two-dimensional polyacrylamide gel electrophoresis (BBA 31312)  
by J.J. Corcoran, F.A. Lattanzio, Jr., R.W. Rubin and B.C. Pressman (Miami, FL, U.S.A.) 707 (1982) 226–235

Cross-linking of synaptic vesicle proteins. Effect of ATP (BBA 31323)  
by N. Zisapel (Tel-Aviv, Israel) 707 (1982) 243–251

The effect of phospholipid structure on the thermal stability of rhodopsin (BBA 31316)  
by T.H. Fischer and T.P. Williams (Tallahassee, FL, U.S.A.) 707 (1982) 273–279

Kinetic studies of ferrocyclase in yeast. Zinc or iron as competing substrates (BBA 31331)  
by J.-M. Camadro and P. Labbe (Paris, France) 707 (1982) 280–288