

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

Receptors for a cytotoxic lectin, abrin and their role in cell intoxication (BBA 11047)

by J. Tsuzuki and H.C. Wu (Bethesda, MD, U.S.A.)
720 (1982) 390–399

5-Hydroxytryptamine stimulates $^{86}\text{Rb}^+$ efflux from pancreatic β -cells (BBA 11050)

by P. Lindström and J. Sehlin (Umeå, Sweden)
720 (1982) 400–404

The comparison of vanadyl(IV) and insulin-induced hyperpolarization of the mammalian muscle cell (BBA 11049)

by H. Zemková, J. Teisinger and F. Vyskočil (Prague, Czechoslovakia)
720 (1982) 405–410

BBA—GENERAL SUBJECTS

Fucosyltransferase may promote complexity of polyglycosyl conjugates of erythrocyte membranes (BBA 21144)

by E. Zdebska, A. Chełstowska, J.Z. Zieleński, B. Lenkiewicz and J. Kóscielak (Warsaw, Poland)
717 (1982) 1– 5

Evidence for a defect in the number of β -adrenergic receptors and in the adenylate cyclase responsiveness to guanine nucleotides in fat cells after adrenalectomy (BBA 21141)

by N.R. Thotakura, P. de Mazancourt and Y. Giudicelli (Poissy, France)
717 (1982) 32– 40

Lack of stimulation of renal ($\text{Na}^+ + \text{K}^+$)-ATPase by thyroid hormones in the rabbit (BBA 21167)

by O.M. Sejersted (Oslo, Norway)
717 (1982) 163–174

BBA—BIOENERGETICS

Further studies on F_1 -ATPase inhibition by local anesthetics

by B. Chazotte, G. Vanderkooi and D. Chignell (DeKalb and Wheaton, IL, U.S.A.)
680 (1982) 310–316

On the conformation of reconstituted ferredoxin:NADP $^+$ oxidoreductase in the thylakoid membrane. Studies via triplet lifetime and rotational diffusion with eosin isothiocyanate as label (BBA 41094)

by R. Wagner, N. Carrillo, W. Junge and R.H. Vallejos (Osnabrück, F.R.G., and Rosario, Argentina)
680 (1982) 317–330

A demonstration of the physiological role of membrane phosphorylation in chloroplasts, using the bipartite and tripartite models of photosynthesis (BBA 41072)

by P. Haworth, D.J. Kyle and C.J. Arntzen (East Lansing, MI, U.S.A.)
680 (1982) 343–351

Intact chloroplast electron flow. Effect of ribose 5-phosphate

by R.E. Slovacek (Corning, NY, U.S.A.)
680 (1982) 361–365

Probing the topology of proteins in the chromatophore membrane of *Rhodospirillum rubrum* G-9 with proteinase K (BBA 41104)

by V. Wiemken and R. Bachofen (Zürich, Switzerland)
681 (1982) 72– 76

The effect of 'probe binding' on the quantitative determination of the proton-motive force in bacteria (BBA 41097)

by J.S. Lolkema, K.J. Hellingwerf and W.N. Konings (Haren, The Netherlands)
681 (1982) 85– 94