

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

- Solubilization of membrane-bound adenylate cyclase of isolated rat adrenal cortex cells (BBA 28791)
by M. Pilaski, K.-D. Voigt and W. Walter (Hamburg, F.R.G.) 582 (1979) 380—389
- Stereospecific (—)-[³H]norepinephrine binding to bovine hypothalamus. Possible identification of the catecholamine uptake site in synaptic vesicles (BBA 28801)
by J.D. Dupree and R.H. Kennedy (Omaha, NE, U.S.A.) 582 (1979) 470—485
- Inhibition of insulin receptor binding by dimethyl sulfoxide (BBA 28781)
by E. van Obberghen, P. de Meyts and J. Roth (Bethesda, MD, U.S.A.) 582 (1979) 486—495
- The heparan sulfates of Swiss mouse 3T3 cells. The effect of transformation (BBA 28814)
by L.S. Johnston, K.L. Keller and J.M. Keller (Chicago, IL, U.S.A.) 583 (1979) 81—94
- Different developmental changes in latency for two functions of a single membrane bound enzyme. Glucose-6-phosphatase activities as a function of age (BBA 28804)
by P.K. Goldsmith and M.R. Stetten (Bethesda, MD, U.S.A.) . . . 583 (1979) 133—147
- Stimulation of thiamine diphosphatase activity by ascorbic acid in rat brain microsomes (BBA 28815)
by H. Iwata, T. Matsuda, S. Maeda and A. Baba (Osaka, Japan) . . 583 (1979) 159—166
- Effect of lectins on endocytosis and secretion of lysosomal enzymes by cultured fibroblasts (BBA 28827)
by H. Beeck, K. Ullrich and K. von Figura (Munster, F.R.G.) . . . 583 (1979) 179—188
- Inhibition of K⁺-sensitive *p*-nitrophenylphosphatase activity on Rhesus-positive red cells after incubation with IgG-anti-Rhesus-D (BBA 28823)
by H. Weicker, W. Bieger and H. Huster (Heidelberg, F.R.G.) . . . 583 (1979) 189—195
- Characterization of the sulfated glycosaminoglycan on the surface and in the storage granules of rabbit platelets (BBA 28831)
by J.V. Ward and M.A. Packham (Toronto, Canada) 583 (1979) 196—207
- Role of calcium in exocrine pancreatic secretion. V. Exchangeability of the secretory calcium pool (BBA 28825)
by V.V.A.M. Schreurs, H.G.P. Swarts, J.J.H.H.M. de Pont and S.L. Bonting (Nijmegen, The Netherlands) 583 (1979) 208—217

BBA-PROTEIN STRUCTURE

- The interaction of dodecyl and tetradecyl sulfate with proteins during polyacrylamide gel electrophoresis (BBA 38098)
by J.C. Dohnal and J.E. Garvin (Chicago, IL, U.S.A.) 576 (1979) 393—403
- Resonance Raman study of the dark-adapted form of the purple membrane protein (BBA 38095)
by B. Aton, A.G. Doukas, R.H. Callender, B. Becher and T.G. Ebrey (New York, NY, and Urbana, IL, U.S.A.) 576 (1979) 424—428

BBA-BIOENERGETICS

- Evaluation of the rate of basal oxygen consumption in the isolated frog skin and toad bladder (BBA 47617)
by Y.-T. Lau, M.A. Lang and A. Essig (Boston and Cambridge, MA, U.S.A.) 545 (1979) 215—222
- The incorporation of reaction centres into membranes from a bacteriochlorophyll-less mutant of *Rhodospseudomonas sphaeroides* (BBA 47609)
by C.N. Hunter and O.T.G. Jones (Bristol, U.K.) 545 (1979) 325—338
- Studies of the orientation of the mitochondrial redox carriers. III. Orientation of the g_x and g_y axes of the hemes of cytochrome oxidase with respect to the plane of the membrane in oriented membrane multilayers (BBA 47604)
by M. Erecińska, D.F. Wilson and J.K. Blasie (Philadelphia, PA, U.S.A.) 545 (1979) 352—364
- Light-induced pH changes in sub-bacterial particles of *Halobacterium halobium*. Effects of ionophores (BBA 47607)
by H. Garty, M. Eisenbach, R. Shuldman and S.R. Caplan (Rehovot, Israel) 545 (1979) 365—375

BBA-LIPIDS AND LIPID METABOLISM

- Differential properties of lipases active as membrane-bound enzymes in isolated fat cells (BBA 57305)
by J. Arnaud, O. Nobili and J. Boyer (Marseilles, France) 572 (1979) 193—200