

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

- Developmental changes in procollagen lysyl hydroxylase activity in the chick embryo (BBA 27353)
by L. Ryhänen and K. I. Kivirikko (Oulu) 343 (1974) 121
- Hydroxylation of lysyl residues in native and denatured procollagen by procollagen lysyl hydroxylase in vitro (BBA 27354)
by L. Ryhänen and K. I. Kivirikko (Oulu) 343 (1974) 129
- Styrylpyrone biosynthesis in *Polyporus hispidus*. II. Enzymic hydroxylation of *p*-coumaric acid and bis-noryangonin (BBA 27355)
by A. M. D. Nambudiri, C. P. Vance and G. H. N. Towers (Vancouver) . . 343 (1974) 148
- Modulation by cyclic AMP in vitro of liver plasma membrane ($\text{Na}^+ - \text{K}^+$)-ATPase and protein kinases (BBA 27341)
by E. Tria, P. Luly, V. Tomasi, A. Trevisani and O. Barnabei (Rome and Ferrara)
. 343 (1974) 297

BBA-PROTEIN STRUCTURE

- A simple method for the crystallization of beef liver crotonase (BBA 36676)
by A. L. Dounce, G. Legge, D. Volkman and S. K. Chanda (Rochester, N.Y.) 342 (1974) 81
- Comparative immunochemical studies on glyceraldehyde-phosphate dehydrogenase isolated from rabbit and rat skeletal muscle (BBA 36661)
by N. K. Nagradova and I. D. Grozdova (Moscow) 342 (1974) 105
- Biosynthesis of edeine: Fractionation and characterization of enzymes responsible for biosynthesis of edeine A and B (BBA 36700)
by Z. Kurylo-Borowska and J. Sedkowska (New York, N.Y.) 351 (1974) 42

BBA-LIPIDS & LIPID METABOLISM

- Glycosphingolipid β -galactosidases in rat brain: Properties and the standard assay procedures of the enzymes in whole homogenate (BBA 56409)
by T. Miyatake and K. Suzuki (Bronx, N.Y.) 337 (1974) 333
- Palmitate synthétase de foie de lapin. Purification; propriétés physico-chimiques de l'enzyme native; étude des sous-unités; étude des structures secondaire et tertiaire en fonction de la force ionique (BBA 56411)
par S. Demassieux et J. P. Lachance (Montréal) 348 (1974) 94
- Reduction of prostaglandin E_2 to prostaglandin F_{2a} by an enzyme in sheep blood (BBA 56422)
by C. N. Hensby (Edinburgh) 348 (1974) 145

BBA-BIOMEMBRANES

- Effect of aging on renal membrane-bound enzyme activities (BBA 76549)
by D. O'Bryan and L. M. Lowenstein (Boston, Mass.) 339 (1974) 1
- Perturbations of the dynamics of lipid alkyl chains in membrane systems: Effect on the activity of membrane-bound enzymes (BBA 76557)
by S. Eletr, M. A. Watkins and A. D. Keith (San Francisco, Calif.) 339 (1974) 190
- Effect of ATP on the intermediary steps of the reaction of the ($\text{Na}^+ + \text{K}^+$)-dependent enzyme system. I. Studied by the use of *N*-ethylmaleimide inhibition as a tool (BBA 76573)
by J. C. Skou (Aarhus) 339 (1974) 234
- Effect of ATP on the intermediary steps of the reaction of the ($\text{Na}^+ + \text{K}^+$)-dependent enzyme system. II. Effect of a variation in the ATP/magnesium ratio (BBA 76574)
by J. C. Skou (Aarhus) 339 (1974) 246
- Effect of ATP on the intermediary steps of the reaction of the ($\text{Na}^+ + \text{K}^+$)-dependent enzyme system. III. Effect on the *p*-nitrophenylphosphatase activity of the system (BBA 76575)
by J. C. Skou (Aarhus) 339 (1974) 258

BBA-NUCLEIC ACIDS & PROTEIN SYNTHESIS

- Regulation of RNA synthesis in *Escherichia coli*. II. Polynucleotide phosphorylase activity in cold-shocked cells (BBA 97922)
by H. A. Raué and M. Cashel (Bethesda, Md.) 340 (1974) 40
- Inactivation of aminoacyl-tRNA synthetases by amino acid chloromethylketones (BBA 97929)
by J. Silver and R. A. Laursen (Boston, Mass.) 340 (1974) 77

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<i>Biochimica et Biophysica Acta Volume No.</i>	<i>Enzymology Volume No.</i>	<i>Biochimica et Biophysica Acta Volume No.</i>	<i>Enzymology Volume No.</i>
Vol. 48/1 - 50/1 }	E 1 (1961)	Vol. 178 -	E26 (1969)
Vol. 48/1 - 50/1 }		Vol. 185 -	E27 (1969)
Vol. 56/3 - 59/3 }	E 2 (1962)	Vol. 191 -	E28 (1969)
Vol. 62/2 - 64/1 }	E 3 (1962)	Vol. 198 -	E29 (1970)
Vol. 65/2 }		Vol. 206 -	E30 (1970)
Vol. 67 -	E 4 (1963)	Vol. 212 -	E31 (1970)
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Vol. 81 -	E 7 (1964)	Vol. 235 -	E34 (1971)
Vol. 85 -	E 8 (1964)	Vol. 242 -	E35 (1971)
Vol. 89 -	E 9 (1964)	Vol. 250 -	E36 (1971)
Vol. 92 -	E10 (1964)	Vol. 258 -	E37 (1972)
Vol. 96 -	E11 (1965)	Vol. 268 -	E38 (1972)
Vol. 99 -	E12 (1965)	Vol. 276 -	E39 (1972)
Vol. 105 -	E13 (1965)	Vol. 284 -	E40 (1972)
Vol. 110 -	E14 (1965)	Vol. 289 -	E41 (1972)
Vol. 113 -	E15 (1966)	Vol. 293 -	E42 (1973)
Vol. 118 -	E16 (1966)	Vol. 302 -	E43 (1973)
Vol. 121 -	E17 (1966)	Vol. 309 -	E44 (1973)
Vol. 128 -	E18 (1966)	Vol. 315 -	E45 (1973)
Vol. 132 -	E19 (1967)	Vol. 321 -	E46 (1973)
Vol. 139 -	E20 (1967)	Vol. 327 -	E47 (1973)
Vol. 146 -	E21 (1967)	Vol. 334 -	E48 (1974)
Vol. 151 -	E22 (1968)	Vol. 341 -	E49 (1974)
Vol. 159 -	E23 (1968)	Vol. 350 -	E50 (1974)
Vol. 167 -	E24 (1968)	Vol. 358 -	E51 (1974)
Vol. 171 -	E25 (1969)	Vol. 364 -	E52 (1974)
		Vol. 370 -	E53 (1974)

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