

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

- Regulation of the amount and of the activity of phosphofructokinases and pyruvate kinases in *Escherichia coli* (BBA 27581)
by D. Kotlarz, H. Garreau and H. Buc (Paris, France) 381 (1975) 257
- Uridine diphosphate 2-deoxyglucose: Chemical synthesis, enzymic oxidation and epimerization (BBA 27592)
by T.N. Druzhinina, Y.Y. Kusov, V.N. Shibaev, N.K. Kochetkov, P. Biely, S. Kucar and S. Bauer (Moscow, U.S.S.R. and Bratislava, Czechoslovakia) . . . 381 (1975) 301
- Correlation between erythromycin and acid phosphatase in mouse liver (BBA 27576)
by O. Carević, V. Prpić and V. Sverko (Zagreb, Yugoslavia) 381 (1975) 269
- [³H]Norepinephrine binding by rat glial cells in culture. Lack of correlation between binding and adenylate cyclase activation (BBA 27587)
by J. Premont, P. Benda and S. Jard (Paris, France) 381 (1975) 368
- Effect of chorionic gonadotropin, triamcinolone, progesterone and estrogen on enzymes of placenta and liver in rats (BBA 27619)
by Y.Z. Diamant, S. Neuman and E. Shafir (Jerusalem, Israel) . . . 385 (1975) 257
- Stimulation of brain adenylate cyclase activity by the undecapeptide substance P and its modulation by the calcium ion (BBA 27612)
by M.J. Duffy and D. Powell (Dublin, Ireland) 385 (1975) 275

BBA-PROTEIN STRUCTURE

- Activation of a pro-enzyme by a stoichiometric reaction with another protein: The reaction between prothrombin and staphylocoagulase (BBA 36914)
by H.C. Hemker, B.M. Bas and A.D. Muller (Leiden, The Netherlands) . 379 (1975) 180
- Trypsin inhibitor from cow colostrum. Isolation, electrophoretic characterization and immunologic properties (BBA 36907)
by A. Pineiro, F. Ortega and J. Uriel (Zaragoza, Spain and Villejuif, France)
. 379 (1975) 201
- Polynucleotide phosphorylase from *Streptomyces aureofaciens*. Purification and properties (BBA 36911)
by J. Simúth, J. Zelinka and B. Polek (Bratislava, Czechoslovakia) . 379 (1975) 397
- The two human chymotrypsinogens: Purification and characterization (BBA 36904)
by A. De Caro, C. Figarella and O. Guy (Marseille, France) 379 (1975) 431

BBA-BIOENERGETICS

- Beef-heart submitochondrial particles: A mixture of mitochondrial inner and outer membranes (BBA 46845)
by S.P.J. Albracht and H.G. Heidrich (Amsterdam, The Netherlands and Munich, G.F.R.) 376 (1975) 231
- The effects of phosphate and electron transport on the carbonyl cyanide *m*-chlorophenylhydrazone-induced ATPase of rat-liver mitochondria (BBA 46884)
by R.M. Bertina and E.C. Slater (Amsterdam, The Netherlands) . . 376 (1975) 492

BBA-BIOMEMBRANES

- Topological studies on the hydrolases bound to the intestinal brush border membrane.
I. Solubilization by papain and Triton X-100 (BBA 76838)

by D. Louvard, S. Maroux, C. Vannier and P. Desnuelle (Marseille, France)	375 (1975)	236
Kinetics of glycerol uptake by the perfused rat liver. Membrane transport, phosphorylation and effect on NAD redox level (BBA 76853)	375 (1975)	462
by L. Sestoft and P. Fleron (Copenhagen and Odense, Denmark)	375 (1975)	462
Enzymes of the human intestinal brush border membrane. Identification after gel electrophoretic separation (BBA 76868)	382 (1975)	147
by D. Maestracci, H. Preiser, T. Hedges, J. Schmitz and R.K. Crane (Piscataway, N.J., U.S.A.)	382 (1975)	147
Organization of enzymes of glycolysis and of glutathione metabolism in human red cell membranes (BBA 76877)	382 (1975)	157
by W. Tillmann, A. Cordua and W. Schroter (Göttingen, G.F.R.)	382 (1975)	157
Bicarbonate ion-ATPase in rat liver cell fractions (BBA 76858)	382 (1975)	193
by K.T. Izutsu and I.A. Siegel (Seattle, Wash., U.S.A.)	382 (1975)	193
Energy-dependent endocytosis in erythrocyte ghosts. IV. Effects of Ca^{2+} , Na^{+} + K^{+} , and 5'-adenylylimidodiphosphate (BBA 76860)	382 (1975)	218
by H. Hayashi, G.A. Plishker, L. Vaughan and J.T. Penniston (Chapel Hill, N.C., U.S.A.)	382 (1975)	218
Sodium+potassium-activated ATPase of mammalian brain. Regulation of phosphatase activity (BBA 76886)	382 (1975)	437
by A.C. Swann and R.W. Albers (Bethesda, Md., U.S.A.)	382 (1975)	437
Membrane ATPase of <i>Proteus</i> L-forms. Solubilization and molecular properties (BBA 76909)	382 (1975)	465
by H. Monteil, G. Roussel and D. Boulouis (Strasbourg, France)	382 (1975)	465

BBA-NUCLEIC ACIDS AND PROTEIN SYNTHESIS

Cytoplasmic origin of the so-called nuclear neutral histone protease (BBA 98217)	378 (1975)	450
by O.H.J. Destree, H.A. D'Adelhart-Toorop and R. Charles (Amsterdam, The Netherlands)	378 (1975)	450
Solubilized DNA-dependent nuclear RNA polymerases from the mammary glands of late-pregnant rats (BBA 98220)	383 (1975)	56
by K.M. Anderson, I.S. Mendelson and G. Guzik (Toronto, Canada)	383 (1975)	56
Alteration of regulation of arginine biosynthesis in <i>Escherichia coli</i> W by mutation of rifampin resistance (BBA 98222)	383 (1975)	106
by M.E. Wozny, H.N. Carnevale and E.E. Jones (Raleigh, N.C., U.S.A.)	383 (1975)	106
Poly(A) polymerase in quail oviduct. Changes during estrogen induction (BBA 98238)	383 (1975)	147
by W.E.G. Müller, A. Totsuka, M. Kroll, I. Nusser and R.K. Zahn (Mainz, G.F.R.)	383 (1975)	147
Purification of an inhibitor of DNA photolyase with fluorescent spectra similar to those of the enzyme (BBA 98236)	383 (1975)	160
by J.J. Madden and H. Werbin (Richardson, Texas, U.S.A.)	383 (1975)	160
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