

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-PROTEIN STRUCTURE

- Primary structure of cytochrome *c* from the elephant seal, *Mirounga leonina* (BBA 36029)
by R. C. AUGUSTEYN, M. A. McDOWALL, E. C. WEBB AND B. ZERNER (Brisbane) 257 (1972) 264
- The mammalian type cytochrome *c* of *Ustilago sphaerogena* (BBA 36041)
by S. N. VINOGRADOV, K. G. BITAR AND K. W. JUNK (Detroit, Mich.) 257 (1972) 273
- Extraction of native tropomyosin-like substances from myxomycete plasmodium and the cross
reaction between plasmodium F-actin and muscle native tropomyosin (BBA 36056)
by H. TANAKA AND S. HATANO (Nagoya). 257 (1972) 445
- Studies of microsomal cytochrome P-450 with isocyanide spin label (BBA 36063)
by L. M. REICHMAN, B. ANNAEV AND E. G. ROZANTZEV (Moscow). 263 (1972) 41

BBA-LIPIDS & LIPID METABOLISM

- On the galactolipid composition of subchloroplast fragments (BBA 51147)
by J. F. G. M. WINTERMANS (Nijmegen). 248 (1971) 530
- Microsomal dehydrogenation of ω 1- and ω 2-hydroxy fatty acids (BBA 56007)
by I. BJÖRKHEM (Stockholm). 260 (1972) 178

BBA-ENZYMOLGY

- Mitochondrial monoamine oxidase of rat liver: Reversible qualitative alterations in catalytic
properties (BBA 66459)
by I. V. VERYOVKINA, M. M. ABDEL SAMED AND V. Z. GORKIN (Moscow). 258 (1972) 56
- Intracellular distribution of carbonic anhydrase in spinach leaves (BBA 66487)
by R. P. POINCELOT (New Haven, Conn.) 258 (1972) 637
- Regulation of the reduction of sulfite and thiosulfate by ferredoxin, flavodoxin and cyto-
chrome cc'_3 in extracts of the sulfate reducer *Desulfovibrio gigas* (BBA 66526)
by E. C. HATCHIKIAN, J. LE GALL, M. BRUSCHI AND M. DUBOURDIEU (Marseille and
Athens, Ga.) 258 (1972) 701
- Escherichia coli* pyridine 1-oxide reductase (BBA 66519)
by M. KESTER AND S. J. NORTON (Denton, Texas). 258 (1972) 709

BBA-BIOMEMBRANES

- Phosphorylation of bovine brain Na^+ , K^+ -stimulated ATPase by adenosine [^{32}P] triphosphate
studied by a rapid-mixing technique (BBA 75816)
by S. MÅRDH AND Ö. ZETTERQVIST (Uppsala). 255 (1972) 231
- α -Aminoisobutyric acid uptake by cultured beating heart cells (BBA 75824)
by P. DUNAND, B. BLONDEL, L. GIRARDIER AND B. JEANRENAUD (Genève) 255 (1972) 462
- Fractionation of mitochondrial membranes with sodium deoxycholate (BBA 75846)
by J. D. HALL AND F. L. CRANE (Lafayette, Ind.). 255 (1972) 602
- Sucrose antagonism of drug and temperature effects on cardiac sarcoplasmic reticulum
(BBA 75827)
by R. J. SOLARO, E. W. GERTZ AND F. N. BRIGGS. 255 (1972) 751
- A mutant of *Escherichia coli* K_{12} energy-uncoupled for lactose transport (BBA 75858)
by T. H. WILSON AND M. KUSCH (Boston, Mass.). 255 (1972) 786

BBA-NUCLEIC ACIDS & PROTEIN SYNTHESIS

- The isolation of *Euglena gracilis* chloroplasts uncontaminated by nuclear DNA (BBA 97105)
by R. D. BROWN AND R. HASELKORN (Chicago, Ill.). 259 (1972) 1
- Studies on Fraction I protein. IV. Mode of inheritance of primary structure in relation to
whether chloroplast or nuclear DNA contains the code for a chloroplast protein
(BBA 97137)
by N. KAWASHIMA AND S. G. WILDMAN (Los Angeles, Calif.) 262 (1972) 42

BBA--GENERAL SUBJECTS

- Effect of 6-benzylaminopurine on ATP levels and [*Me*-¹⁴C]incorporation into neutral and polar lipids during the release of dormant buds of *Nicotiana tabacum* (BBA 26778)
by G. W. SCHAEFFER, J. B. ST. JOHN AND F. T. SHARPE, JR. (Beltsville, Md.) 261 (1972) 38
- A study of the modified type II spectral change produced by the interaction of agroclavine with cytochrome P-450 (BBA 26758)
by B. J. WILSON AND S. ORRENIUS (Stockholm). 261 (1972) 94
- A magnesium-dependent hydroxyindole-*O*-methyltransferase in rat harderian gland (BBA 26763)
by G. J. VLAHAKES AND R. J. WURTMAN (Cambridge, Mass.) 261 (1972) 194
- Characterization of a blue mutant of *Rhodospirillum rubrum* (BBA 26764)
by P. J. KUHN AND S. C. HOLT (Amherst, Mass.) 261 (1972) 267
- Hyperfeinstruktur des ESR-Spektrums von Semidehydro-1-(+)-ascorbinsäure (BBA 26790)
von H. H. RUF UND W. WEIS (Giessen) 261 (1972) 339