

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-BIOMEMBRANES

- Temperature dependence of Na⁺ transport in the isolated toad bladder (BBA 75493)
by G. A. PORTER (Portland, Oreg.) 211 (1970) 487
- The molecular weight of the major protein component from mitochondrial membranes
(BBA 73124)
by P. J. CURTIS (Glasgow) 211 (1970) 575
- Variations of NADH oxidase activity and bacteriochlorophyll contents during membrane
differentiation in *Rhodospirillum rubrum* (BBA 75503)
by J. OELZE AND G. DREWS (Freiburg, i.Br.) 219 (1970) 131
- The mechanism of anion translocation and pH equilibration in erythrocytes (BBA 75505)
by A. SCARPA, A. CECCHETTO AND G. F. AZZONE (Padova) 219 (1970) 179
- On the use of microsomal marker enzymes to distinguish the outer membrane of rat liver
mitochondria from the microsomes (BBA 73125)
by A. VAN TOL (Rotterdam) 219 (1970) 227

BBA-PROTEIN STRUCTURE

- Optical rotatory dispersion and circular dichroism spectra of phytochrome (BBA 35652)
by G. R. ANDERSON, E. L. JENNER AND F. E. MUMFORD (Wilmington, Del.)
221 (1970) 69

BBA-ENZYMOLGY

- The hydrogenase of *Clostridium pasteurianum*. Kinetic studies and the role of molybdenum
(BBA 66159)
by D. KLEINER AND R. H. BURRIS (Madison, Wisc.) 212 (1970) 417

BBA-LIPIDS & LIPID METABOLISM

- Fatty acid synthesis in heart (BBA 55740)
by E. M. WIT-PEETERS, H. R. SCHOLTE AND H. L. ELENBAAS (Amsterdam) 210 (1970) 360

BBA-NUCLEIC ACIDS & PROTEIN SYNTHESIS

- RNA's from the mitochondria of bleached *Euglena gracilis* z. I. Isolation of mitochondria
and extraction of nucleic acids (BBA 96571)
by S. KRAWIEC AND J. M. EISENSTADT (New Haven, Conn.) 217 (1970) 120
- RNA's from the mitochondria of bleached *Euglena gracilis* z. II. Characterization of highly
polymeric RNA's (BBA 96572)
by S. KRAWIEC AND J. M. EISENSTADT (New Haven, Conn.) 217 (1970) 132
- Continuous inducibility of isocitrate lyase during the cell cycle of the eucaryote *Chlorella*
(BBA 91284)
by F. S. BAECHTEL, H. A. HOPKINS AND R. R. SCHMIDT (Blacksburg, Va.) 217 (1970) 216
- Biosynthesis of proteins involved with photosynthetic activity in enucleated *Acetabularia* sp.
(BBA 96603)
by I. W. CRAIG AND A. GIBOR (Santa Barbara, Calif.) 217 (1970) 488
- Mitochondria RNA from rat liver (BBA 91289)
by C. AAIJ AND P. BORST 217 (1970) 560

BBA-GENERAL SUBJECTS

- The redox state of NAD⁺/NADH systems in guinea pig liver during increased fatty acid
oxidation (BBA 26395)
by B. WILLMS, J. KLEINEKE AND H. D. SÖLING (Göttingen) 215 (1970) 438

- Glyoxylate metabolism by isolated rat liver peroxisomes (BBA 26380)
by S. L. VANDOR AND N. E. TOLBERT (East Lansing, Mich.) 215 (1970) 449
- Biosynthesis in phycocyanin *in vivo* (BBA 26394)
by R. F. TROXLER AND A. BROWN (Boston, Mass.). 215 (1970) 503
- Accumulation of lycopene and inhibition of cyclic carotenoids in *Mycobacterium* in the
presence of nicotine (BBA 26410)
by C. D. HOWES AND P. P. BATRA (Dayton, Ohio). 222 (1970) 174
- Modifications de la chlorophylle *a* en présence de polypeptides et d'amines (BBA 26421)
par A. HOCHAPPEL, D. BERCHET ET R. VIOVY (Saint Cloud). 222 (1970) 180
- Changes in oxygen consumption of isolated tissues after ouabain administration or substitution
of choline for sodium in bathing media (BBA 23620)
by M. E. LEFEVRE, C. CRONKITE AND W. A. BRODSKY. 222 (1970) 212

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