

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

- Comparative X-ray diffraction and electron microscope studies of isolated mitochondrial membranes (BBA 75139)
by J. E. THOMPSON, R. COLEMAN AND J. B. FINEAN (Birmingham) . . . 150 (1968) 405
- Cation binding to submitochondrial particles (BBA 75118)
by A. SCARPA AND A. AZZI (Padova) . . . 150 (1968) 473
- Calcium effects in the electrical excitability of "split" frog skin (BBA 75121)
by H. M. FISHMAN AND R. I. MACEY (Berkeley, Calif.) . . . 150 (1968) 482
- Spécificité de constitution en acide gras des phospholipides des membranes mitochondriales (BBA 73042)
par C. HUET, M. LÉVY ET M. PASCAUD (Paris) . . . 150 (1968) 521

BBA-PROTEIN STRUCTURE

- Energy transfer in oligotyrosyl compounds: Fluorescence quenching as a function of the ionization of the phenolic hydroxyl groups (BBA 35196)
by J. A. KNOPP AND J. W. LONGWORTH (Oak Ridge, Tenn.) . . . 154 (1968) 436
- The exchangeability of actin-bound calcium with various divalent cations (BBA 35188)
by M. KASAI AND F. OOSAWA (Nagoya) . . . 154 (1968) 520

BBA-ENZYMOLGY

- Role of iron in the oxidase activity of ceruloplasmin (BBA 65713)
by J. A. McDERMOTT, C. T. HUBER, S. OSAKI AND E. FRIEDEN (Tallahassee, Fla.) . . . 151 (1968) 541
- A comparative study of the reversibility of the reaction catalysed by bacterial lipamide dehydrogenase (BBA 65725)
by J. D. MCGARRY (Aberystwyth) . . . 159 (1968) 9
- Characterization and measurement of Δ -aminolaevulinate synthetase in bone marrow cell mitochondria (BBA 65716)
by S. S. BOTTOMLEY AND G. A. SMITHEE (Oklahoma City, Okla.) . . . 159 (1968) 27
- Intramitochondrial distribution of multiple forms of pig heart lipamide dehydrogenase (BBA 63316)
by M. L. COHN, L. WANG, W. SCOUTEN AND I. R. McMANUS (Pittsburgh, Pa.) . . . 159 (1968) 182
- Properties of three isoenzymes of *Clostridium pasteurianum* hydrogenase (BBA 63312)
by A. D. KIDMAN, B. A. C. ACKRELL AND R. N. ASATO (Honolulu, Hawaii) . . . 159 (1968) 185

BBA-LIPIDS & LIPID METABOLISM

- Incorporation dans les acides gras de glucoses diversement marqués au ^{14}C . Contribution à l'étude de la voie oxydative du glucose (BBA 55438)
par S. ROUS, L. LÜTHI ET P. FAVARGER (Genève) . . . 152 (1968) 454
- Incorporation de divers précurseurs hydrogènes dans les acides gras de la souris vivante (BBA 55439)
par S. ROUS, L. LÜTHI, M. J. BURLET ET P. FAVARGER (Genève) . . . 152 (1968) 462
- Oxidation of the geometric isomers of $\Delta^{9,12}$ -octadecadienoic acid by rat liver mitochondria (BBA 55441)
by R. L. ANDERSON (Cincinnati, Ohio) . . . 152 (1968) 531
- Distribution of long-chain fatty acid-activating enzymes in rat tissues (BBA 53171)
by S. V. PANDE AND J. F. MEAD (Los Angeles, Calif.) . . . 152 (1968) 636

BBA-GENERAL SUBJECTS

- Electron donor-acceptor interactions of vitamin B_{12} (BBA 23404)
by J. G. HEATHCOTE AND M. A. SLIFKIN (Salford) . . . 158 (1968) 167
- Kinetics of the fluorescence response to microelectrophoretically introduced metabolites in the single living cell (BBA 21209)
by E. KOHEN, C. KOHEN, B. THORELL AND L. ÅKERMAN (Stockholm) . . . 158 (1968) 185

- Measurements of *s-p* coordinates during the development of Euglena chloroplasts (BBA 23410)
 by G. J. KNIGHT AND C. A. PRICE (New Brunswick, N.J.) 158 (1968) 283
- Rapid resolution of flavin-adenine dinucleotide and its mononucleotides on cellulose layers
 by aqueous ammonium acetate (BBA 21216)
 by A. B. HARRIS (London) 158 (1968) 308

VOLUME INDEXES

Commencing in 1968, it has been decided to dispense with the traditional Subject and Author Indexes that have hitherto appeared at the end of each volume of BIOCHIMICA ET BIOPHYSICA ACTA.

Annual Author and Subject Indexes will henceforth appear and will be received automatically by *all* subscribers. (A part subscriber to one or more sections will thus receive indexes giving full coverage of all sections of the journal.)

ERRATA

See p. 732 of this volume.

NEW VOLUME CODING FOR BBA-BIOENERGETICS

BBA is published according to a volume-numbering scheme that embraces all sections of the journal: for 1968 the scheme—covering the volumes 150–170—is to be found on the inside cover of this issue. The seven individual sections are distinguished by a colour code, and a series number has hitherto been inserted on the spine.

The overall volume-numbering system and colour code are to be maintained; however, instead of the series number, each section is to be given its own sequential volume numbers, these being assigned in retrospect to the volumes already published in that section. This system will run parallel to the overall BBA scheme: for the BIOENERGETICS section the correspondence is indicated in the Table below. This issue is therefore BIOCHIMICA ET BIOPHYSICA ACTA, Vol. 153/4 or BBA-BIOENERGETICS B3/4.

Parallel volume coding for BBA-Bioenergetics

- BBA Vol. 131 = BIOENERGETICS Vol. B1 (1967)
 BBA Vol. 143 = BIOENERGETICS Vol. B2 (1967)
 BBA Vol. 153 = BIOENERGETICS Vol. B3 (1968)
 BBA Vol. 162 = BIOENERGETICS Vol. B4 (1968)

A subscription to the BIOENERGETICS section of BBA for 1968 (2 volumes) is Dfl. 130.00. A supplementary charge for airmailing to USA and Canada is US \$ 0.80. Back volumes (according to their B numbers) are available: rates will be supplied on request.