

TITLES OF RELATED PAPERS IN OTHER SECTIONS

The following papers which 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

Induction of porphobilinogen oxygenase and porphobilinogen deaminase in rat blood under conditions of erythropoietic stress (BBA 29650)

by M L Tomaro, R B Frydman, A Gutnisky and A Sburlati (Buenos Aires, Argentina) 676 (1981) 31–42

The hamster adipocyte adenylate cyclase system I Regulation of enzyme stimulation and inhibition by manganese and magnesium ions (BBA 29672)

by K H Jakobs and K Aktories (Heidelberg, F R G) 676 (1981) 51–58

The hamster adipocyte adenylate cyclase system II Regulation of enzyme stimulation and inhibition by monovalent cations (BBA 29671)

by K Aktories, G Schultz and K H Jakobs (Heidelberg, F R G) 676 (1981) 59–67

Subcellular distribution of enzymes in the yeast *Saccharomyces lipolytica* grown on *n*-hexadecane, with special reference to the ω -hydroxylase (BBA 29653)

by J M Delaisse, P Martin, M F Verheyen-Bouvy and E-J Nyns (Louvain, Belgium) 676 (1981) 77–90

In vitro prothrombin synthesis from a purified precursor protein III Preparation of an acid-soluble substrate for vitamin K-dependent carboxylase by limited proteolysis of bovine descarboxyprothrombin (BBA 29692)

by B A M Soute, C Vermeer, M de Metz, H C Hemker and H R Lijnen (Maastricht, The Netherlands and Louvain, Belgium) 676 (1981) 101–107

Gluconeogenesis in rabbit liver IV The effects of glucagon, epinephrine, α - and β -adrenergic agents on gluconeogenesis and pyruvate kinase in hepatocytes given dihydroxyacetone or fructose (BBA 29639)

by M A Yorek, G A Rufo, Jr, J B Blair and P D Ray (Grand Forks, ND and Morgantown, WV, U S A) 675 (1981) 309–315

Isolation of an inhibitory protein for the cyclic guanosine 3',5'-monophosphate phosphodiesterase of bovine rod outer segments (BBA 29644)

by J B Hurley, B Barry and T G Efrey (Urbana, IL, U S A) 675 (1981) 359–365

Effect of methionine deprivation on *S*-adenosylmethionine decarboxylase of tumour cells (BBA 29647)

by M J Tisdale (London, U K) 675 (1981) 366–372

Topology and some properties of the renal brush border membrane-bound peptidase(s) participating in the metabolism of *S*-carbamidomethyl glutathione (BBA 29655)

by K Okajima, M Inoue and Y Morino (Kumamoto, Japan) 675 (1981) 379–385

Influence of streptozotocin-induced diabetes on the cytoplasmic factors modulating adenylate cyclase activity in rat lungs (BBA 29661)

by A F Ofulue and M S Nijjar (Winnipeg, Canada) 675 (1981) 397–402

Binding of cyclic AMP and cyclic GMP to renal cortical homogenates Relationship with phosphorylation (BBA 29664)

by W P Smales and D M Biddulph (Winston-Salem, NC, U S A) 675 (1981) 403–410

BBA-PROTEIN STRUCTURE

Application of photoactivatable fluorescent active-site directed probes to serine-containing enzymes (BBA 38692)

by K J Angelides (Montreal, Canada) 000 (1981) 149–156

Conformational properties of the protease from *Staphylococcus aureus* studied by circular dichroism (BBA 38708)

by B Jirgensons (Houston, TX, U S A) 000 (1981) 206–209

Stability of lactate dehydrogenases I Chemical modification of lysines (BBA 38704)

by J Muller (Stuttgart, F R G) 000 (1981) 210–215