

- Tetrahymena pyriformis*, see *Tetrahymena*
- Thiamine phosphates, hydrolysis of —
by phosphatases in rat liver (KIESSLING, TILANDER) 335
- Thymus, calf, sedimentation of — DNA in 95 % ethanol (COATES, JORDAN) 214
- Thyroid gland, chick, enhancement of thyroidal water content and uptake of ^{24}Na after TSH administration (SOLOMON) 346
- Thyroxine analogues, glucuronide formation in active transport of amino acid and — by rat intestine (TAPLEY, HERZ, ROSS, DEUEL, LEVENTER) 344
- Tobacco mosaic virus, see Virus
- Transamination, non-enzymic — between glycine and glyoxylate (FLEMING, CROSBIE) 139
- Transfer, of radioactivity from prelabelled cell debris to microsomal protein (MIURA, ITO, TANAKA, MOMOSE, MORIYAMA) 362
- Transphosphorylase, ATP-creatine —, phosphate transfer to myofibrils by — (YAGI, NODA) 249
- Transplantation, electrophoresis of antigens of — (CASTERMANS) 136
- Triglycerides, some complementary remarks on the hydrolysis of — by pancreatic lipase (CONSTANTIN, PASERO, DESNUELLE) 103
- Tritium, a rapid assay method for — in bacterial cells (ALPEN, MANDEL) 317
- Trypsin, accessibility to — of susceptible bonds in ovine submaxillary gland mucoprotein, study (GOTTSCHALK, FAZEKAS DE STGROTH) 513
- Tryptophan synthetase, similar properties of — and a mutationally altered enzyme in *Neurospora crassa* (MOHLER, SUSKIND) 288
- Tumors, trophoblastic —, purification of chorionic gonadotropin from urine of patients with — (REISFELD, HERTZ) 540
- p*-Tyramine, enzymic conversion of — to *p*-hydroxyphenylethanolamine (norsynephrin) (PISANO, CREVELING, UDENFRIEND) 566
- Urea, sedimentation of myosin in — solutions (WETLAUFER, EDSALL) 132
- Urine, elimination by — of orotic acid and orotidine in man after application of 6-azauracil (HABERMANN) 137
- Urine, maple-syrup, metabolism of white blood cells in — disease (DANCIS, HUTZLER, LEVITZ) 342
- Urine, purification of chorionic gonadotropin from — of patients with trophoblastic tumors (REISFELD, HERTZ) 540
- Urocanase, properties of products of — reaction, enzymic decomposition of urocanic acid, studies (RAO, GREENBERG) 404
- Urocanic acid, enzymic decomposition of —, studies, properties of products of urocanase reaction (RAO, GREENBERG) 404
- Virus, tobacco mosaic —, effect of X-rays on nucleic acid isolated from — (WOHLHIETER, BUZZELL, LAUFFER) 163
- Visual complex of insect, retinene in the housefly (WOLKEN, BOWNESS, SCHEER) 531
- Vitamin A, function of, in mucopolysaccharide biosynthesis, studies (WOLF, VARANDANI) 501
- Wax D, chemical structure of peptide moiety of —, of a human strain of *Mycobacterium tuberculosis* (JOLLÈS, NGUYEN-TRUNG-LUONG-CROSS, LEDERER) 559
- X-rays, effect of — on nucleic acid isolated from TMV (WOHLHIETER, BUZZELL, LAUFFER) 163
- Yeast, baker's, preparation and some properties of a low molecular weight RNA from — (MONIER, STEPHENSON, ZAMECNIK) 1
- Yeast, baker's, synthesis of glycogen in — (ALGRANATI, CABIB) 141
- Yeast, brewer's, dynamic aspects of nucleotide pool of — during growth (HARRIS, NEAL) 197
- Yeast, preparation and some properties of a soluble RNA from — (OSAWA) 110

ERRATA

BIOCHIMICA ET BIOPHYSICA ACTA, VOL. 42 (1960)

Page 365: Add to end products in equation III: "Gp".

BIOCHIMICA ET BIOPHYSICA ACTA, VOL. 43 (1960)

Page 121: Line 2 of ACKNOWLEDGEMENTS: After "He" insert: "thanks".