

## ERRATUM

Listed below are corrected dates for receipt and acceptance of articles published in the September and November 1978 and January 1979 issues.

### Volume 14, No. 5, September 1978

GREGORY J. WASTEK AND HENRY I. YAMAMURA. Biochemical Characterization of the Muscarinic Cholinergic Receptor in Human Brain: Alterations in Huntington's Disease. Received August 26, 1977; accepted April 24, 1978.

S. CHERKEZ, H. YELLIN, Y. KASHMAN, B. YAAVETZ, AND M. SOKOLOVSKY. Structure-Activity Relationship in a New Series of Atropine Analogs. II. The Effect of an Asymmetric N-Substituent on the Antimuscarinic Activity. Received March 16, 1978; accepted May 25, 1978.

HAKAN BERGSTRAND, BRITTA LUNDQUIST, AND ANNIKA SCHURMANN. Rat Mast Cell High Affinity Cyclic Nucleotide Phosphodiesterases: Separation and Inhibitory Effects of Two Antiallergic Agents. Received October 21, 1977; accepted April 19, 1978.

PETER C. WILL AND WILLIAM D. NOTEBOOM. Methadone Uptake by L5178Y Mouse Leukemic Cells. Received February 1, 1978; accepted May 26, 1978.

THEODORE A. SLOTKIN, FREDERICK J. SEIDLER, WILLIAM L. WHITMORE, MARIA SALVAGGIO, AND CHRISTOPHER LAU. Ionic and Nucleotide Cofactor Requirements for Uptake of [<sup>3</sup>H]Norepinephrine by Rat Brain Synaptic Vesicle Preparations. Received March 24, 1978; accepted May 15, 1978.

I. BIHLER AND P. C. SAWH. Effects of Benzodiazepines on the Transport of

Sugars and Ions in Rat Skeletal Muscle *in Vitro*. Received December 19, 1977; accepted April 13, 1978.

LAMBERT H. M. JANSSEN AND MARIANNE T. VAN WILGENBURG. Experimental Observation of Ionic Forces in Drug-Protein Interactions as Illustrated by the Binding of Sulfaethidole by Human Serum Albumin. Received January 3, 1978; accepted May 9, 1978.

KIRK T. KITCHIN AND JAMES S. WOODS. 2,3,7,8-Tetrachlorodibenzo-*p* Dioxin Induction of Aryl Hydrocarbon Hydroxylase in Female Rat Liver Evidence for *de Novo* Synthesis of Cytochrome P-448. Received September 13, 1977; accepted April 10, 1978.

F. PROVERBIO AND F. A. RAWLINS. Increment in Sodium and Potassium Dependent Adenosine Triphosphatase of Brain Microsomal Fraction from Rats Treated with the Cholesterol Biosynthesis Inhibitor AY 9944. Received August 22, 1977; accepted April 13, 1978.

ANDERS TUNEK, KARL L. PLATT, PHILIP BENTLEY, AND FRANZ OESCH. Microsomal Metabolism of Benzene to Species Irreversibly Binding to Microsomal Protein and Effects of Modifications of This Metabolism. Received October 6, 1977; accepted April 3, 1978.

### Volume 14, No. 6, November 1978

KWEN-JEN CHANG, RICHARD J. MILLER, AND PEDRO CUATRECASAS. Interaction of Enkephalin with Opiate Receptors in Intact Cultured Cells. Received February 27, 1978; accepted June 8, 1978.

E. L. RUGG, D. B. BARNETT, AND S. R. NAHORSKI. Coexistence of *Beta*<sub>1</sub> and *Beta*<sub>2</sub> Adrenoceptors in Mammalian

- Lung: Evidence from Direct Binding Studies. Received April 20, 1978; accepted June 30, 1978.
- J. M. SAEZ, F. HAOUR, G. P. E. TELL, D. GALLET, AND P. SANCHEZ. Human Chorionic Gonadotropin-Induced Leydig Cell Refractoriness to Gonadotropin Stimulation. Received October 4, 1977; accepted April 3, 1978.
- COLIN DUNCAN AND KENNETH J. BROADLEY. Correlation between cAMP Production in Guinea-Pig Left and Right Atria and Their Inotropic and Chronotropic Responses to Orciprenaline at Different Temperatures. Received November 11, 1978; accepted June 13, 1978.
- BARBARA B. KITCHELL, ELMER J. RAUCKMAN, AND GERALD M. ROSEN. The Effect of Temperature on Mixed Function Amine Oxidase Intrinsic Fluorescence and Oxidative Activity. Received June 6, 1978; accepted June 6, 1978.
- MICHEL LEGRAVEREND AND ROBERT I. GLAZER. Inhibition of the Phosphorylation of Nonhistone Chromosomal Proteins by Cordycepin and Xylosyladenine in L1210 Cells *in Vitro*. Received January 13, 1979; accepted June 13, 1978.
- DAVID T. VISTICA, JANE N. TOAL, AND MARCO RABINOVITZ. Amino Acid Conferred Protection against Melphalan: Interference with Leucine Protection of Melphalan Cytotoxicity by the Basic Amino Acids in Cultured Murine L1210 Leukemia Cells. Received March 10, 1978; accepted June 6, 1978.
- Volume 15, No. 1, January 1979
- ANNETTE DOLPHIN, JOËLLE ADRIEN, MICHEL HAMON, AND JOËL BOCKAERT. Identification of [<sup>3</sup>H]-Dihydroalprenolol Binding Sites and  $\beta$ -Adrenergic Receptors Coupled with Adenylate Cyclase in the Central Nervous System: Pharmacological Properties, Distribution and Adaptive Responsiveness. Received March 10, 1978; accepted July 28, 1978.
- HIROYOSHI, HIDAKA, TOKUO YAMAKI, TSUYOSHI TOTSUKA, AND MASAHISA ASANA. Selective Inhibitors of Ca<sup>2+</sup>-Binding Modulator of Phosphodiesterase Produce Vascular Relaxation and Inhibit Actin-Myosin Interaction. Received April 10, 1978; accepted August 9, 1978.
- J. C. WAYMIRE, K. GILMER-WAYMIRE, D. NORITAKE, G. GIBSON, D. KITAYAMA, AND J. W. HAYCOCK. Induction of Tyrosine Hydroxylase and Dopamine  $\beta$ -Hydroxylase in Cultured Mouse Neuroblastoma by 8Br-cAMP. Involvement of RNA and Protein Synthesis. Received October 31, 1977; accepted August 13, 1978.
- ANNE J. CULVENOR AND B. JARROTT. Reduction of Aromatic L-Amino Acid Decarboxylase Protein in Rats after Chronic Administration of *Alpha*-Methyldopa. Received April 4, 1978; accepted August 15, 1978.
- DAVID F. COUNTS, FRANCISCO J. ROJAS, AND KENNETH R. CUTRONEO. Glucocorticoids Decrease Prolyl Hydroxylase Activity without the Cellular Accumulation of Undehydroxylated Collagen. Received May 19, 1978; accepted August 7, 1978.
- HASAN MUKHTAR, TAHANI H. ELMAMLOUK, RICHARD M. PHILPOT, AND JOHN R. BEND. Rat Hepatic Nuclear Cytochrome P-450 and Epoxide Hydrase in Membranes Prepared by Two Methods: Similarities with the Mitochondrial Enzymes. Received May 23, 1978; accepted August 10, 1978.
- D. R. THAKKER, W. LEVIN, H. YAGI, D. RYAN, P. E. THOMAS, J. M. KARLE, R. E. LEHR, D. M. JERINA, AND A. H. CONNEY. Metabolism of Benzo[a]an-

thracene to Its Tumorigenic 3,4-Dihydrodiol. Received June 7, 1978; accepted September 14, 1978.

MEI-HWA TU, DENNIS PERRY, AND

CHIADAO CHEN. Mutagenic Effect of 7,12-Dimethylbenz[a]anthracene-epi-dioxide on *Salmonella typhimurium*. Received April 28, 1978; accepted August 23, 1978.