

STEPHENSON, GUY SOLLADIÉ, and HARRY S. MOSHER,* Department of Chemistry, Stanford University, Stanford, California 94305.

On page 4186, footnote 26, the final clause "but the details have not yet been published" should be deleted and replaced by the following. "The details of the reaction of *R*-neopentyl-1-*d* alcohol of 50% enantiomeric purity with triphenylphosphine-carbon tetrachloride and triphenylphosphine-carbon tetrabromide to give (+)-neopentyl-1-*d* chloride and (+)-neopentyl-1-*d* bromide have been published [R. G. Weiss and E. I. Snyder, *J. Org. Chem.*, **36**, 403 (1971)]. These prior results and ours, although differing in some details, are in substantial agreement."

Stereochemistry of the Photochemical Diels-Alder Reaction [*J. Amer. Chem. Soc.*, **94**, 4378 (1972)]. By DOUGLAS A. SEELEY, Department of Chemistry, The Pennsylvania State University, University Park, Pennsylvania 16802.

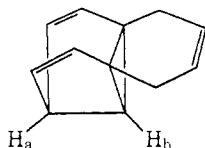
Structures 2 and 3 should be interchanged.

Pyrolytic Conversion of Bicyclo[4.2.0]octatrienes to Cyclooctatetraenes. The Tetracyclo[3.2.0.0^{2,8}.0^{5,7}]octene Pathway of Thermal Bond Reorganization [*J. Amer. Chem. Soc.*, **94**, 4398 (1972)]. By LEO A. PAQUETTE* and ROBERT E. WINGARD, JR., Department of Chemistry, The Ohio State University, Columbus, Ohio 43210.

The name tetracyclo[3.2.0.0^{2,8}.0^{5,7}]octene should be corrected to tetracyclo[4.2.0.0^{2,8}.0^{5,7}]octene in the title and at one point in the text.

Structural Consequences of 2,8 Bridging of the Semi-bullvalene Nucleus [*J. Amer. Chem. Soc.*, **94**, 4739 (1972)]. By LEO A. PAQUETTE*, ROBERT E. WINGARD, JR., and RONALD K. RUSSELL, Department of Chemistry, The Ohio State University, Columbus, Ohio 43210.

The dominant valence tautomeric form of 9 should be written as



and the equilibrium arrow in Figure 2 should be reversed.

Kinetic Preference between Equatorial and Axial Hydrogens in the Lithiation of Conformationally Fixed 1,3-Dithianes [*J. Amer. Chem. Soc.*, **94**, 4786 (1972)]. By ERNEST L. ELIEL*, ANTHONY ABATJOGLOU, and ARMANDO A. HARTMANN, Department of Chemistry, University of Notre Dame, Notre Dame, Indiana 46556.

On page 4786, footnote 7, 0.05 should read 6.05.

The Isolation and Characterization of Pure Cyclopropenone [*J. Amer. Chem. Soc.*, **94**, 4787 (1972)]. By RONALD BRESLOW* and MASAJI ODA, Department of Chemistry, Columbia University, New York, New York 10027.

Footnote 6, at the end of the paper, was inadvertently omitted. It should read as follows: (6) For a possible first isolation of crystalline cyclopropenone, see J. T. Groves, Ph.D. Thesis, Columbia University, 1969.

Possible Assignments for the Three Lowest Lying Singlets in Dialkyl Sulfides [*J. Amer. Chem. Soc.*, **94**, 4797 (1972)]. By JOAN SAMOUR ROSENFELD and ALBERT MOSCOWITZ,* Department of Chemistry, University of Minnesota, Minneapolis, Minnesota 55455.

Equation 8 on page 4801 should read

$$B = -\langle b_2 | V | b_1 \rangle / (E_{b_1 \rightarrow b_2^*} - E_{b_2 \rightarrow b_2^*})$$

In Table IX, all entries under the heading *B* and under the heading Total contribution of states to rotational strength, subheading ($b_2^{-1}b_2^*$) only, should have a change of sign. These corrections do not alter the discussion or conclusions of the work in any way.

Preferred Conformations of the Isobutyl, Cyclopropylcarbinyl, and Oxirylcarbinyl Cations, Radicals, and Anions as Determined by Semiempirical Intermediate Neglect of Differential Overlap Calculations [*J. Amer. Chem. Soc.*, **94**, 4835 (1972)]. By WAYNE C. DANEN, Department of Chemistry, Kansas State University, Manhattan, Kansas 66502.

During the editing process the acronym INDO was expanded incorrectly in the title of this work. The title is correct as above with *overlap* having replaced *orbital*.

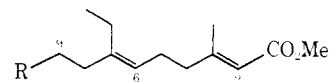
Optically Active Aromatic Chromophores. XI. Circular Dichroism Studies of Some 1-Substituted 2-Phenylcyclohexanes [*J. Amer. Chem. Soc.*, **94**, 5143 (1972)]. By LAWRENCE VERBIT* and HOWARD C. PRICE, Department of Chemistry, State University of New York at Binghamton, Binghamton, New York 13901.

In Chart I, compounds 4 and 5 and their associated data should be moved up directly under compound 3. Both 4 and 5 are trans compounds.

In Figure 1, compounds 1 and 6 should be interchanged.

Stereoselective Synthesis of the C-18 Cecropia Juvenile Hormone [*J. Amer. Chem. Soc.*, **94**, 5374 (1972)]. By C. A. HENRICK*, F. SCHAUB, and J. B. SIDDALL, Chemical Research Laboratory, Zicon Corporation, Palo Alto, California 94304.

Structures 10-13 should be



- 10. R = -CO₂Me
- 11. R = -CH₂OH
- 12. R = -CHO
- 13. R = EtC(OMe)=CH-

Proof of Structure of Steroid Carboxylic Acids in a California Petroleum by Deuterium Labeling, Synthesis, and Mass Spectrometry [*J. Amer. Chem. Soc.*, **94**, 5880 (1972)]. By WOLFGANG K. SEIFERT*, EMILIO J. GAL-