

Page 7229, column 2, lines 23 and 38 below Table I; page 7230, second line of caption to Figure 1; page 7232, the bold face names for compounds **11**, **13**, and **16**: In each of these instances, (1*R*) should be changed to (1*S*).

These errors, called to our attention by Dr. Frank Huddle of Chemical Abstracts Service, do not at all affect the conclusions reached in the article.

### Reversed Micelles of Aerosol-OT in Benzene. 3. Dynamics of the Solubilization of Picric Acid [*J. Am. Chem. Soc.* **1981**, *103*, 1018].

KIYOSHI TAMURA and Z. A. SCHELLY,\* Department of Chemistry, The University of Texas at Arlington, Arlington, Texas 76019.

Page 1019, column 2, line 15 from the bottom: " $\phi_i$ " should read " $\phi_1$ ".

Page 1022, column 1: the expression for  $a_{11}$  in eq 8 should read:

$$a_{11} = K_{o1}K_1\{[A_6](1 + K_{o2}[HP])/(1 + s) + [HP]\} + k_{-1}$$

### Evaluation and Prediction of the Stability of Bridgehead Olefins

[*J. Am. Chem. Soc.* **1981**, *103*, 1891]. WILHELM F. MAIER\* and PAUL VON RAGUÉ SCHLEYER,\* Institut für Organische Chemie der Friedrich-Alexander-Universität Erlangen-Nürnberg, D-8520 Erlangen, Federal Republic of Germany.

Page 1893, right column, the 4th and 5th sentences of the third paragraph should read as follows: Comparison of OS values (20.6 vs. 27.2 kcal/mol for **23a** and **16a**, respectively) leads to a different interpretation. The value for **16a** is about 7 kcal/mol greater than that of **23a**; the latter olefin, but not **16a**, has been observed.

**Pentaprismane** [*J. Am. Chem. Soc.* **1981**, *103*, 2134]. PHILIP E. EATON,\* YAT SUN OR, and STEPHEN J. BRANCA, Searle Chemistry Laboratory, Department of Chemistry, The University of Chicago, Chicago, Illinois 60637.

The systematic name given for pentaprismane in footnote 1 should be changed to read: Hexacyclo[4.4.0.0<sup>2,5</sup>.0<sup>3,9</sup>.0<sup>4,8</sup>.0<sup>7,10</sup>]-decane.

### Structure and Properties of Transition-Metal Ylide Complexes.

**2. Organometallic Complexes of Gold(III)** [*J. Am. Chem. Soc.* **1981**, *103*, 2192–2198]. JUDITH STEIN, JOHN P. FACKLER, JR.,\* C. PAPANIZOS, and H.-W. CHEN, Department of Chemistry, Case Western Reserve University, Cleveland, Ohio 44106.

Page 2195, Table II. The correct coordinate for C<sub>122</sub> is  $x/a = 0.2494$  (13). The correct coordinates for Au<sub>2</sub> are  $x/a = 0.1165$  (6),  $y/b = 0.9781$  (7),  $z/c = 0.7937$  (8).

**Chelation of the Sodium Cation by Polyamines: A Novel Approach to Preferential Solvation, and to the Understanding of Sodium-23 Chemical Shifts and Quadrupolar Coupling Constants** [*J. Am. Chem. Soc.* **1980**, *102*, 6558–9]. ALFRED DELVILLE, CHRISTIAN DETELLIER, ANDRÉ GERSTMANS, and PIERRE LASZLO,\* Institute de Chimie et de Biochimie, Université de Liège, Sart-Tilman, 4000 Liège, Belgium.

The caption to Figure 1 should read: Hill plots of  $\ln Y/(1 - Y)$  vs.  $\ln [L_A]/[L_B]$  for NaClO<sub>4</sub> etc.—instead of: vs.  $\ln [L_A][L_B]$ .

### Spectroscopic Studies on Plastocyanin Single Crystals: A Detailed Electronic Structure Determination of the Blue Copper Active Site

[*J. Am. Chem. Soc.* **1981**, *103*, 4382–8]. K. W. PENFIELD, R. R. GAY, R. S. HIMMELWRIGHT, N. C. EICKMAN, V. A. NORRIS, H. C. FREEMAN, and E. I. SOLOMON,\* Department of Chemistry,

Massachusetts Institute of Technology, Cambridge, Massachusetts 02139 (E.I.S.), and Department of Inorganic Chemistry, University of Sydney, Sydney 2006, Australia

Page 4382, line 14, right column: estimated standard deviations are 0.05 Å.

Page 4383, upper portion of Figure 2:  $x$  axis is vertical,  $y$  and  $z$  axes are in directions away from the observer.

Page 4386, first equation, right column: in the integral,  $Y_{lm}(\sigma, \phi)$  should be  $Y_{lm}(\theta, \phi)$ .

### On the Question of Ground-State Perpendicular Olefins. Rehybridization of Twisted Olefins [*J. Am. Chem. Soc.*, **1981**, *103*, 1584–6].

PHILIP WARNER\* and RICHARD F. PALMER, Department of Chemistry, Iowa State University, Ames, Iowa 50011.

Page 1586, left column, lines 2 and 3: **22b** and **22a** should be interchanged.

### Absorption and Circular Dichroism Spectra of Chiral Triquinacenes

[*J. Am. Chem. Soc.* **1981**, *103*, 5064]. L. A. PAQUETTE,\* F. R. KEARNEY, A. F. DRAKE, and S. F. MASON,\* Evans Chemical Laboratories, The Ohio State University, Columbus, Ohio 43210 (L.A.P. and F.R.K.), and Chemistry Department, King's College, London WC2R 2LS, England (A.F.D. and S.F.M.).

Page 5066, Table II: the <sup>13</sup>C chemical shifts for carbon 2 of **11a** and **11b** should read 35.100, 34.129, 33.158 and 35.149, 34.178, 33.207, respectively. The shift for carbon 4 of **11b** should read 50.490.

### Synthesis of the Left-Hand Segment of the Antitumor Agent CC-1065

[*J. Am. Chem. Soc.* **1981**, *103*, 5621–5623]. WENDELL WIERENGA, Experimental Chemistry Research, The Upjohn Company, Kalamazoo, Michigan 49001.

Page 5623, line 7, right column: Compound **6** should be replaced by **8**.

Page 5623: The following should be included—**Acknowledgment.** The author thanks S. Mizsak and R. J. Wnuk for helpful NMR and MS assistance and Dr. J. B. Hester for helpful discussions.

### Carbon-Phosphorus Heterocycles. Synthesis of Phosphorus-Containing Cannabinoid Precursors and a Single-Crystal Analysis of 1,2,3,4-Tetrahydro-10-hydroxy-8-*n*-pentyl-5*H*-phosphorus-

[3,4-*c*]1]benzopyran-5-one 3-Oxide [*J. Am. Chem. Soc.* **1981**, *103*, 2032]. JANG B. RAMPAL, K. DARRELL BERLIN,\* NANTELLE S. PANTALEO,\* ANN MCGUFFY, and DICK VAN DER HELM,\* Departments of Chemistry, Oklahoma State University, Stillwater, Oklahoma 74074 (K.D.B.), University of Tulsa, Tulsa, Oklahoma 74104 (N.S.P.), and University of Oklahoma, Norman, Oklahoma 73109 (D.v.d.H.).

Structure **4** should be:

