

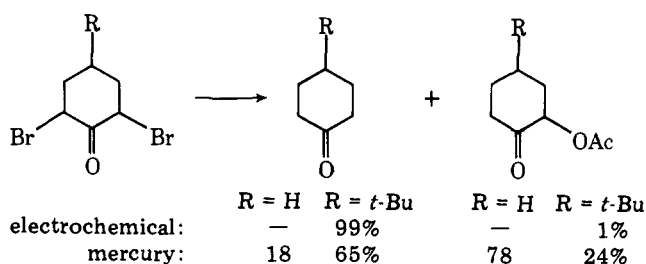
STEVEN SCHULTZ, STANLEY L. RUBY, JAMES A. IBERS,\* CARL R. KANNEWURF,\* and TOBIN J. MARKS,\* Department of Chemistry, Department of Electrical Engineering, and the Materials Research Center, Northwestern University, Evanston, Illinois 60201, and the Physics Division, Argonne National Laboratory, Argonne, Illinois 60439.

There are several typographical errors which in no way affect the results or conclusions. In eq 3,  $h$  should be  $\hbar$ .

In Table X, the conducting range for  $\text{Ni}(\text{dpg})_2\text{I}$  should be  $2.3\text{--}11 \times 10^{-3} (\Omega \text{ cm})^{-1}$  and  $L$  should be  $2.9\text{--}14 \times 10^{-5} \text{ \AA}$ . The conductivity range for  $\text{Pd}(\text{dpg})_2\text{I}$  should be  $7.7\text{--}47 \times 10^{-5} (\Omega \text{ cm})^{-1}$  and  $L$  should be  $1.0\text{--}6.2 \times 10^{-6} \text{ \AA}$ .

**Stereoelectronic Control in the Electrochemical and Mercury-Promoted Reductive Acetoxylation of  $\alpha,\alpha'$ -Dibromocycloalkanones** [*J. Am. Chem. Soc.*, **101**, 3927 (1979)]. By ALBERT J. FRY\* and GEOFFREY S. GINSBURG, Hall-Atwater Laboratories of Chemistry, Wesleyan University, Middletown, Connecticut 06457.

Page 3928, column 2: The caption to a drawing is in error. The proper placement of numbers is given below:



**4a-Hydroperoxyflavin N-Oxidation of Tertiary Amines** [*J. Am. Chem. Soc.*, **101**, 4017 (1979)]. By SHELDON BALL and THOMAS C. BRUCE,\* Department of Chemistry, University of California, Santa Barbara, California 93106.

Page 4018; paragraph 2; line 19:  $1.25 \times 10^4$  should be  $1.25 \times 10^2$  and thus  $\beta_{\text{nuc}} = 0.54$  not 1.1.

**Sterically Induced, Spontaneous Dealkylation of Secondary Alkylcobalamins Due to Axial Base Coordination and Conformational Changes of the Corrin Ligand** [*J. Am. Chem. Soc.*, **101**, 4601 (1979)]. By JOHN H. GRATE and G. N. SCHRAUZER,\* Department of Chemistry, University of California at San Diego, Revelle College, La Jolla, California 92093.

Page 4604, column 2, line 16: "(see Table II)" should read "(see Table I)".

Page 4605, Table IV: In column 1, row 9 should appear "3-pentylcobinamide".

Page 4607, column 2, line 34: after "rapidly" should appear the superscript "25".

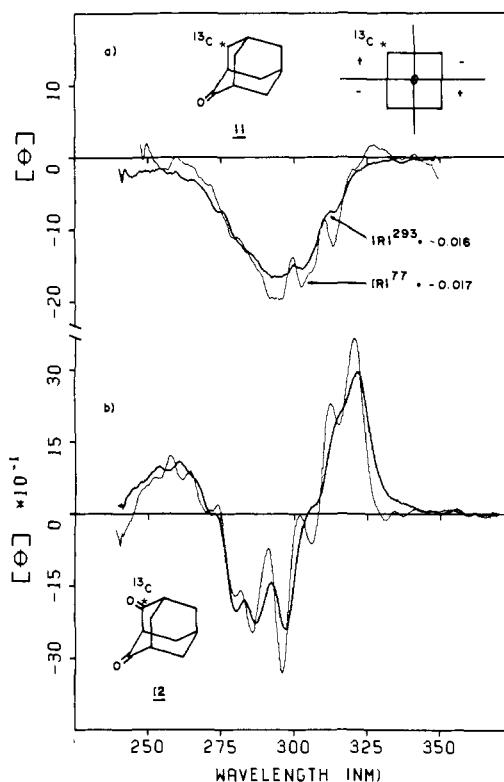
Page 4610, column 1, lines 16, 17: "concentrated" should read "concerted".

**Structure and Dynamic Behavior of *n*-Propyllithium from  $^{13}\text{C}$ ,  $^7\text{Li}$ , and  $^6\text{Li}$  NMR** [*J. Am. Chem. Soc.*, **101**, 4745 (1979)]. By GIDEON FRAENKEL,\* ALICE M. FRAENKEL, MICHAEL J. GECKLE, and FRANK SCHLOSS, Department of Chemistry, The Ohio State University, Columbus, Ohio 43210.

The penultimate sentence should read: "NMR of organolithium compounds enriched in  $^6\text{Li}$  and  $^{13}\text{C}$  (at  $\text{C}_1$ ) is by far the superior technique to study structure and dynamic behavior of alkyllithium compounds in solution."

**Optical Rotatory Dispersion Studies. 127. Chirality Due to  $^{13}\text{C}$  Substitution. Synthesis and Chiroptical Properties of (1S)-2-Adamantanone-4- $^{13}\text{C}$  and (1S)-2,4-Adamantanedione-4- $^{13}\text{C}$**  [*J. Am. Chem. Soc.*, **101**, 5155–5158 (1979)]. By Y. LAWRENCE SING, H. NUMAN, HANS WYNBERG, and CARL DJERASSI,\* Department of Chemistry, Stanford University, Stanford, California 94305, and University of Groningen, Groningen, Holland.

The numbering of the compounds beneath the structures of the synthetic scheme (p 5156, lower left-hand part) is incorrect and should count from 3 to 12 instead of 2 to 11. Figure 1 should be replaced in order to reflect the correct formula numbering and the missing octant diagram. The correct figure is given below; the caption is correct.



**Evidence of Vibronic State "Selectivity" in the Photoracemization of Tris(1,10-phenanthroline)chromium(III) Ion in Solution** [*J. Am. Chem. Soc.*, **101**, 5834 (1979)]. By ROGER SASSEVILLE and COOPER H. LANGFORD,\* Metals Ions Group, Chemistry Department, Carleton University, Ottawa, K15 5B6 Canada.

In Table I  $\phi_{\text{rac}}(\text{CsI})$  should be followed by  $\times 10^3$  in the heading. As well, % should be deleted in the quantum yields heading. Moreover, in the list of temperatures, the value of 90 should be replaced by 40.