should read  $M^{-1} s^{-1}$  instead of  $M^{-2} s^{-1}$ . These are second-order rate constants as defined by eq 1.

Configuration and Conformation of the  $\alpha$ - and  $\beta$ -Anomers of C-Nucleosides by Proton Magnetic Resonance Spectroscopy: New Criterion for Determination of  $\alpha$ - and  $\beta$ -Anomers [J. Am. Chem. Soc., 99, 3267 (1977)]. By SON TRAN-DINH,\* JEAN-MICHEL NEUMANN, JEAN-MARIE THIÉRY, TAM HUYNH-DINH, JEAN IGOLEN,\* and WILHELM GUSCHL-BAUER, Département de Biologie, Centre d'Études Nucléaires de Saclay, BP No. 2, 91190 Gif-sur-Yvette, France, and the Laboratoire de Chimie Organique, Service de Chimie des Protéines, Institut Pasteur, 75024 Paris, France.

Figure 4 and its corrected caption are reprinted below:



Figure 4. Transition possibilities for I, S, and T three-spin system.

The Occurrence of Permutational Isomerism in the Mechanism of the Thermal Thiaallylic Rearrangement [J. Am. Chem. Soc., 99, 3441 (1977)]. By H. KWART\* and N. A. JOHNSON, Department of Chemistry, University of Delaware, Newark, Delaware 19711.

The derivation of eq 6 on p 3442 has neglected a factor of 2. The correct form of eq 6 is

$$-\ln (A - A_{\rm e}) = 2(k_1 + 2k_2A_0)t$$

This correction entails no changes in any of the activation parameters or in the magnitude of the relative rate constants reported.

Studies on the Syntheses of Heterocyclic Compounds. 700. Syntheses of Isoquinoline Alkaloids with Cuprous Chloride and Oxygen in Pyridine as an Enzymic Model [J. Am. Chem. Soc., 99, 3805 (1977)]. By TETSUJI KAMETANI,\* MASATAKA IHARA, MAKOTO TAKEMURA, YOSHINARI SATOH, HI-ROFUMI TERASAWA, YOHKO OHTA, KEIICHIRO FUKU-MOTO, and KEIICHI TAKAHASHI, The Pharmaceutical Institute, Tohoku University, Aobayama, Sendai 980, Japan, and The Sendai Institute of Heterocyclic Chemistry, Kawauchi-Sanjuninmachi, Sendai 980, Japan.

Structures 4 and 8 in Scheme I on p 3806 should be:



An Approach to Biradical-like Species. Spectroscopy of o-Xylylene in Argon Matrix [J. Am. Chem. Soc., 99, 4840 (1977)]. By KARL L. TSENG and JOSEF MICHL,\* Department of Chemistry, University of Utah, Salt Lake City, Utah 84112.

The top spectrum in Figure 2 (p 4841), which did not reproduce in the journal, is shown below, in the complete figure.



Figure 2. IR spectra of 1 and 2 in argon matrix in the C-H out-of-plane bending and C-Br stretching regions (on the same scale, but shifted vertically).