conclusion that the amide rotation barriers for 3-piperidones are "significantly greater" than those in any of the other piperidides with the same acyl group is therefore erroneous.

with the same acyl group is therefore erroneous. In Table II, correct $\Delta G_{\rm c}^{\ \ \ }$ are, respectively, 14.7, 14.7, 14.7, 14.7, 14.7, and 14.8 kcal/mol (including some minor changes in peak assignments recently communicated to me by Professor Szarek). The barrier height for 1-benzoylmorpholine calculated from Szarek's data is therefore in good agreement with those previously reported.

Eric Garfunkel and I. David Reingold.* A New, Simple Synthesis of Tropone.

Page 3725. We call attention to a patent [Japan 11,122 (1962); Chem. Abstr., 59, 10012b (1963)] which includes information closely related to that described in our paper. We regret the oversight.

M. N. Paddon-Row,* H. K. Patney, and R. N. Warrener. Orbital Interactions. 5. Through Space Effects of Substituents on the Reactivity of a Double Bond towards Diels-Alder and Epoxidation Reactions.

Page 3912. Column 1. The third paragraph should read as follows: "That the substituent effects are transmitted through space and not inductively through bonds is supported by the observations that whereas 17a, 17f and 18 have similar $E_{\rm a}$ values, the $E_{\rm a}$ values of 17e and 17c are significantly different from that of 17a".

Page 3915. Column 2. The ¹H NMR data of 17d should be replaced by the following: ¹H NMR (CCl₄) δ 0.92–1.88 (8 H, m, H₁, H₂, H₃, H₄), 2.04 (OH, d, J = 12.2 Hz, D₂O exchange), 2.28 (2 H, irregular heptet, J = 1.5 Hz, H₅, H₈), 2.98 (2 H, m, H_{4a}) H_{8a}, 3.40 (1 H, d, J = 12.2 Hz, H_{9an}), 6.17 (2 H, t, J = 2.0 Hz, H₆, H₇).

J. V. Silverton,* Michelle Ziffer, and Herman Ziffer.* Structure and Stereochemistry of Condensation Products from 1-Morpholino-1-cycloheptene and Methyl Vinyl Ketone.

Page 3959. A reference to the preparation by a different route of compound 7, trans-7-hydroxybicyclo[5.4.0]undecan-9-one (V. Dave and J. S. Whitehurst, J. Chem. Soc., Perkin Trans. 1, 393 (1973)), was missed. We regret the omission.

Leo A. Paquette* and Yeun-Kwei Han. Stereospecific Total Synthesis of (±)-Isocomene (Berkheyaradulene).

Page 4015. Column 2, line 6. The chemical shift for the second methyl group in ketone 8 should be δ 1.17 and not δ 1.27.

Henry J. Shine,* A. Gregory Padilla, and Shi-Ming Wu. Ion Radicals. 45. Reactions of Zinc Tetraphenylporphyrin Cation Radical Perchlorate with Nucleophiles.

Page 4070. Column 2. Under the metalloporphyrin structure for 3, $R = Sb(C_{\epsilon}H_5)_3^+$, ClO_4^- , should read 3, $R = As(C_6H_5)_3^+$, ClO_4^- .

R. A. Bartsch,* D. K. Roberts, and B. R. Cho. Orientation in Base-Promoted 1,2-Elimination Reactions. Nitrogen and Carbon Bases.

Page 4106. Figure 3: replace system numbers 50, 53-58 with 42, 45-50, respectively. Figure 4: replace system numbers 42, 44, 46, 48 with 51, 53, 55, 57, respectively.

Milan Sikirica, Ivan Vicković, Vesna Čaplar, Alesandro Sega, Adriana Lisini, Franjo Kajež, and Vitomir Šunjić.* Configuration and Crystal Structure of (3S,5R)-3-Methyl-5-(4'-biphenylyl)-2,3,5,6-tetrahydro-1,4-oxazin-2-one. Conformation in Solution of a 4,5-Dehydro Analogue.

Page 4423. Replace structures 1 and 2 with the following:

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Silvia Bradamante and Giorgio A. Pagani.* Substituent Effect Treatment of Interactions between Contiguous Functionalities G-X. Remote Response to Polar and Inductive Influence of X on G = C(sp³) and -N<.

Page 106. Columns 3 (σ_{I}) and 5 (σ_{IB}) for entries 3 through 17 should be interchanged.

Jeffery B. Press,* Nancy H. Eudy, and Sidney R. Safir. Thiophene Systems. 3. Synthesis of Thieno[3,4-b][1,5]benzoxazepin-10-one and Thieno[3,4-b][1,5]benzothiazepin-10-one.

Page 498. A double bond is omitted in structure 9. The correct structure is as follows:

Edward A. Fehnel* and Frances C. Brokaw. Photocyclo-addition Reactions of Norbornadiene and Quadricyclane with p-Benzoquinone.

Page 578. Column 2. The diagrammed reaction sequence should read as follows:

Alessandro Dondoni,* Alessandro Medici, Clara Venturoli, Luciano Forlani, and Valerio Bertolasi. Cycloadditions with Heterocycles. Reactions of *tert*-Butylcyanoketene with 2-(Dimethylamino)thiazoles.

Page 624. Figure 3 should be replaced by the following:

$$\begin{array}{c} -.25 & .26 & -.19 \\ C = C = 0 \end{array}$$

$$\begin{array}{c} -.20 & S & 16 \\ N & N & -.39 \\ \hline \\ -.30 & & & \\ \hline \\ -.66 & & \\ \hline \\ -.66 & & \\ \hline \\ -.31 & & \\ \hline \\ -.32 & & \\ \hline \\ -.31 & & \\ \hline \\ -.32 & & \\ \hline \\ -.31 & & \\ \hline \\ -.31 & & \\ \hline \\ -.32 & & \\ \hline \\ -.31 & & \\ \hline \\ -.31 & & \\ \hline \\ -.32 & & \\ \hline \\ -.31 & & \\ \hline \\ -.31 & & \\ \hline \\ -.32 & & \\ \hline \\ -.31 & & \\ -.31 & & \\ \hline \\ -.32 &$$

Darshan Ranganathan,* C. Bhushan Rao, Subramania Ranganathan, Ashok K. Mehrotra, and Radha Iyengar. Nitroethylene: A Stable, Clean and Reactive Agent for Organic Synthesis.