## Additions and Corrections

Pressure Tuning Voltammetry. Reaction Volumes for Electron Transfer in Cytochrome c and Ruthenium-Modified Cytochromes c [J. Am. Chem. Soc. 1995, 117, 2600—2605]. J. Sun, J. F. Wishart,\* R. Van Eldik,\* R. D. Shalders, and T. W. Swaddle\*

Page 2603: The units for pressure in Figure 5 should be MPa (as in Figures 2, 4, and 6).

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Absolute Rate Constant for the Reaction of Diphenylcarbene with C<sub>60</sub> [J. Am. Chem. Soc. 1995, 117, 2677-2678]. JOHN E. CHATEAUNEUF

Page 2677: Scheme 1 presented only one of the four possible isomers from the single addition of diphenyldiazomethane (Ph<sub>2</sub>-CN<sub>2</sub>) to C<sub>60</sub>. Three isomers are reported to be formed from the monoaddition of unsubstituted Ph<sub>2</sub>CN<sub>2</sub> to C<sub>60</sub> [J. Am. Chem. Soc. 1993, 115, 8479—8480]. The [6,6] carbon-bridged fulleroid presented has been reassigned by Wudl et al. as the corresponding cyclopropane, also see ref 3 in: J. Am. Chem. Soc. 1993, 115, 5829—5830. The absolute rate constant reported for diphenylcarbene addition to C<sub>60</sub> still represents all modes of reactivity of diphenylcarbene with C<sub>60</sub> to form the 420-nm product as described in ref 13 in: J. Am. Chem. Soc. 1995, 117, 2677—2678.

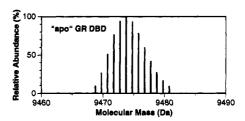
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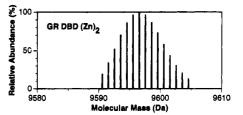
Mass Spectrometric Analysis of a Native Zinc-Finger Structure: The Glucocorticoid Receptor DNA Binding Domain [J. Am. Chem. Soc. 1995, 117, 3319—3324]. H. EWA WITKOWSKA,† CEDRIC H. L. SHACKLETON,\*,† KARIN DAHLMAN-WRIGHT,‡ JOHN Y. KIM,† AND JAN-ÅKE GUSTAFSSON‡

Page 3323: Due to an algebraic *lapsus* in our manual calculations, the theoretical isotopic distribution of the Zn- and

Cd-containing GR DBD was erroneously portrayed in Figures 4B and 4C, respectively. A corrected Figure 4 that shows the bell-shaped theoretical isotopic distributions of both metalloproteins is presented below. OPUS V3.1X software was employed to generate the isotopic distribution data.

The authors are in debt to Dr. Fred McLafferty, who alerted us to this mistake.





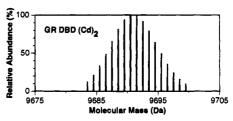


Figure 4. Approximation of theoretical isotopic distributions of the apo-GR DBD, and its Cd- and Zn-containing derivatives. A loss of 4 Da per bound metal atom was assumed.

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