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CORRECTIONS

Spectroscopic Investigations of Bovine Lens Crystallins. 2. Fluorescent Probes for Polar–Apolar Nature and Sulfhydryl Group Accessibility, by Usha P. Andley, Jack N. Liang, and Bireswar Chakrabarti*, Volume 21, Number 8, April 13, 1982, pages 1853–1858.

Pages 1853 and 1856. In the Abstract and under Results, the k_q value for the acrylamide quenching of the major component of AEDANS-labeled β_H -crystallin, which can be calculated from the slope of the line in Figure 4, should read $2.7 \times 10^8 \text{ M}^{-1} \text{ s}^{-1}$.

Effects of the Phenylalanine-22 \rightarrow Leucine, Glutamic Acid-49 \rightarrow Methionine, Glycine-234 \rightarrow Aspartic Acid, and Glycine-234 \rightarrow Lysine Mutations on the Folding and Stability of the α Subunit of Tryptophan Synthase from *Escherichia coli*, by A. M. Beasty, M. R. Hurle, J. T. Manz, T. Stackhouse, J. J. Onuffer, and C. R. Matthews*, Volume 25, Number 10, May 20, 1986, pages 2965–2974.

Page 2969. The equation for F_{app} should read

$$F_{\text{app}} = \frac{K_{\text{NI}}(Z + K_{\text{IU}})}{1 + K_{\text{NI}} + K_{\text{NI}}K_{\text{IU}}}$$

Although this equation was printed incorrectly in the paper, the data presented were calculated correctly according to the equation given here.

Synergism in Folding of a Double Mutant of the α Subunit of Tryptophan Synthase, by M. R. Hurle, N. B. Tweedy, and C. R. Matthews*, Volume 25, Number 21, October 21, 1986, pages 6356–6360.

Page 6358. The equation for F_{app} should read

$$F_{\text{app}} = \frac{K_{\text{NI}}(Z + K_{\text{IU}})}{1 + K_{\text{NI}} + K_{\text{NI}}K_{\text{IU}}}$$

Although this equation was printed incorrectly in the paper, the data presented were calculated correctly according to the equation given here.

Kinetics and Mechanism of Transitions Involving the Lamellar, Cubic, Inverted Hexagonal, and Fluid Isotropic Phases of Hydrated Monoacylglycerides Monitored by Time-Resolved X-ray Diffraction, by Martin Caffrey, Volume 26, Number 20, October 6, 1987, pages 6349–6363.

Page 6349. The address given in the byline is the author's present address. The study was carried out while the author was associated with the Section of Biochemistry, Molecular and Cell Biology, 249 Clark Hall, Cornell University, Ithaca, New York 14853.

Comparisons of Redox Kinetics of Methemerythrin and μ -Sulfidomethemerythrin. Implications for Interactions with Cytochrome b_5 , by Linda L. Pearce, Ronald E. Utecht, and Donald M. Kurtz, Jr.*, Volume 26, Number 26, December 29, 1987, pages 8709–8717.

Page 8716. In column 1, the sentence beginning on line 1 should read as follows: In order to calculate this ratio, we need not only the appropriate reduction potentials (Table I) but also an estimate of the ratio $[k_{11}(\text{Mb})/k_{11}(\text{Hr})]^{1/2}$.