

## Additions and Corrections

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**Thermodynamic Properties, Propensity Laws, and Solvent Models in Solutions in Self-Associating Solvents. Application to Aqueous Alcohol Solutions** [*J. Am. Chem. Soc.* **1984**, *106*, 5414]. ERNEST GRUNWALD

Page 5417: Equation 25b (Table I) should show a negative sign:

$$\partial^3 G / \partial \alpha^3 = [-2n_1 RT(1 - 2\alpha)] / [\alpha^2(1 - \alpha)^2] \quad (25b)$$

Algebraic signs should be changed accordingly in eq 32–34. The approximation that  $\partial \delta H_1 / \partial m_i = 0$  may be poor.

**Stable Composite Polyelectrolyte Electrode Coatings with Morphologies That Yield Large Ion-Exchange Capacities and High Cross-Coating Charge Propagation Rates** [*J. Am. Chem. Soc.* **1985**, *107*, 3431]. DONALD D. MONTGOMERY and FRED C. ANSON\*

Page 3433: The heading of column 6 in Table II should read  $10^3 \phi$ , cm instead of  $10^4 \phi$ , cm. This typographical error has no effect on the remainder of the paper where the correct factor was employed.

**Adsorption and Decomposition of Formaldehyde on the Ru(001) Surface: The Spectroscopic Identification of  $\eta^2$ -H<sub>2</sub>CO and  $\eta^2$ -HCO** [*J. Am. Chem. Soc.* **1985**, *107*, 5558]. A. B. ANTON, J. E. PARMETER, and W. H. WEINBERG\*

Page 5558: The title as published previously refers incorrectly to  $\eta^2$ -HCO as  $\eta^5$ -HCO. In addition, the reference to  $\eta^5$ -H<sub>2</sub>CO in the final paragraph of page 5558 should be to  $\eta^2$ -H<sub>2</sub>CO.

**Reaction of *o*-Phthalaldehyde with Alanine and Thiols: Kinetics and Mechanism** [*J. Am. Chem. Soc.* **1985**, *107*, 6421–6422]. OSBORNE S. WONG,\* LARRY A. STERNSON, and RICHARD L. SCHOWEN

Page 6422: The units for the second-order rate constant  $k_1$  in Table I should be  $M^{-1} s^{-1}$  instead of  $mM^{-1} s^{-1}$ , and the units for the three second-order rate constants ( $70.4 \pm 5.6$ ,  $75.5 \pm 0.8$ , and  $60.2 \pm 1.9$ ) in the paragraph following Table I should also be  $M^{-1} s^{-1}$  instead of  $mM^{-1} s^{-1}$ .