

Correction. In the article "Accessible surface areas as a measure of the thermodynamic parameters of hydration of peptides" by Tatsuo Ooi, Motohisa Oobatake, George Némethy, and Harold A. Scheraga, which appeared in number 10, May 1987, of *Proc. Natl. Acad. Sci. USA* (84, 3086–3090), the authors request that the following errors be noted. (i) In Table 1 on p. 3087, the footnotes should read as follows:

*Evaluated at $T = 298$ K.

†Based on interatomic contact distances used in the revised version of the ECEPP algorithm (1, 2) and, for united atoms, on its modification in the UNICEPP (25) algorithm. The radii used here correspond to the interatomic distance when the nonbonded energy is zero. Therefore, they are smaller by a factor of $2^{1/6}$ than the values in refs. 1 and 25.

‡Assumed to be temperature-independent (20).

The last footnote (‡) of Table 1 belongs to the columns that are headed "c." (ii) In footnote † of Table 5 on p. 3090, the correct dihedral angle for all prolines is $\phi = -75^\circ$.