## **ERRATA**

## Erratum: Deformation and adhesion of elastic bodies in contact [Phys. Rev. A 46, 7959 (1992)]

Phil Attard and John L. Parker

PACS number(s): 03.40.Dz, 46.30.Pa, 62.20.Fe, 68.35.Md, 99.10.+g

In Eq. (15) of Ref. [1],  $\pi$  was erroneously transposed from the denominator to the numerator. The correct equation reads

$$k(r,t) = \begin{cases} \frac{4}{\pi r} K(t^2/r^2), & t < r \\ \frac{4}{\pi t} K(r^2/t^2), & t > r \end{cases}.$$

This is a typographical error only, and none of the numeric or analytic results in the paper are affected. The erroneous equation also appears in Ref. [2].

We thank D. J. Olbris for bringing this error to our attention.

- [1] P. Attard and J. L. Parker, Phys. Rev. A 46, 7959 (1992).
- [2] J. L. Parker and P. Attard, J. Phys. Chem. 96, 10398 (1992).

1063-651X/94/50(6)/5145(1)/\$06.00

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Erratum: Diffusion in equilibrium mixtures of ionized gases [Phys. Rev. E 48, 3594 (1993)]

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PACS number(s): 51.10.+y, 52.25.Fi, 05.60.+w, 99.10.+g

In Eq. (8), the factor  $m_j$  was omitted from the term in  $\mathbf{E}^e$ , which should read as  $(m_j n_j Z_j e D_{ij} / nkT) \mathbf{E}^e$ . The term  $m_1 Z_k x_k$  should be deleted from Eqs. (14a) and (14b). Due to a computational error, some of the data shown in Fig. 6 were incorrect; the corrected figure is given below.