

## Correction to Relationship Between Molecular Contact Thermodynamics and Surface Contact Mechanics

Nikolaos Nikogeorgos, Christopher A. Hunter, and Graham J. Leggett\*

*Langmuir* **2012**, 28(51), 17709–17717, doi: 10.1021/la304246e.

In eq 1 in the published article,<sup>1</sup> the term  $R$  appeared without the correct exponent.  $R$  should be raised to the two-thirds power, so the equation should have been presented thus:

$$F_F = \mu(F_N + F_a) + \left(\frac{\tau}{K^{2/3}}\right)\pi R^{2/3}(F_N + F_a)^{2/3} \quad (1)$$

The calculations reported in the article were performed using the correct equation; the error occurred during the preparation of the article for publication and does not change any of the reported results.

### ■ REFERENCES

(1) Nikogeorgos, N.; Hunter, C. A.; Leggett, G. J. *Langmuir* **2012**, 28, 17709.