

Erratum: “Diffusion amid random overlapping obstacles: Similarities, invariants, approximations” [J. Chem. Phys. 134, 154104 (2011)]

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There is a typographical error in the upper line of the formula for M in the article¹ (page 3, top of left column). The correct formula is

$$M = \begin{cases} \frac{(\varphi - (1/2)\sin 2\varphi)}{\sin^3 \varphi} \cos \varphi, & \text{for } \chi = \cos \varphi < 1 \\ \frac{1}{\sin^2 \varphi} - \frac{1}{2} \frac{\cos^2 \varphi}{\sin^3 \varphi} \ln \left(\frac{1 + \sin \varphi}{1 - \sin \varphi} \right), & \text{for } \chi = 1/\cos \varphi > 1. \end{cases}$$

The detected error does not affect any results of the study. We thank Dr. Greg Huber of the University of Connecticut Health Center for pointing out the error to us.

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