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Author Correction: A nano-mechanical instability as primary contribution to rolling resistance

Jan Meyer¹, Reinhard Hentschke¹, Jonathan Hager¹, Nils W. Hojdis² & Hossein Ali Karimi-Varzaneh²

Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-017-11728-6>, published online 12 September 2017

This Article contains errors in Reference 17, which was incorrectly given as:

Rodrigues, M. S., Costa, L., Chevrier, J. & Comin, F. Why do atomic force microscopy force curves still exhibit jump to contact? *Applied Physics Letters* **101**, 203105 (2016).

The correct reference is listed below as reference 1:

References

1. Rodrigues, M. S., Costa, L., Chevrier, J. & Comin, F. Why do atomic force microscopy force curves still exhibit jump to contact? *Applied Physics Letters* **101**, 203105 (2012).

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¹School of Mathematics and Natural Sciences, Bergische Universität, D-42097, Wuppertal, Germany. ²Continental Reifen Deutschland GmbH, D-30419, Hannover, Germany. Correspondence and requests for materials should be addressed to J.M. (email: j.meyer@uni-wuppertal.de)