

# SCIENTIFIC REPORTS

OPEN

## Author Correction: Low-Temperature Ionic Layer Adsorption and Reaction Grown Anatase TiO<sub>2</sub> Nanocrystalline Films for Efficient Perovskite Solar Cell and Gas Sensor Applications

Shoyebmohamad F. Shaikh<sup>1</sup>, Balaji G. Ghule<sup>1</sup>, Umesh T. Nakate<sup>1</sup>, Pritamkumar V. Shinde<sup>1</sup>, Satish U. Ekar<sup>1</sup>, Colm O'Dwyer<sup>2,3,4</sup>, Kwang Ho Kim<sup>5</sup> & Rajaram S. Mane<sup>1</sup>

Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-018-29363-0>, published online 20 July 2018

This Article contains typographical errors in the Acknowledgements section.

“Authors KHK and RSM are indebted to Global Frontier Program through the Global Frontier Hybrid Interface Materials (GFHIM) of the National Research Foundation of Korea (NRF) funded by the Ministry of Science and ICT (2013M3A6B1078869) for financial support.”

should read:

“Authors KHK and RSM are indebted to Global Frontier Program through the Global Frontier Hybrid Interface Materials (GFHIM) of the National Research Foundation of Korea (NRF) funded by the Ministry of Science and ICT (2013M3A6B1078874) for financial support.”



**Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons license, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons license and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this license, visit <http://creativecommons.org/licenses/by/4.0/>.

© The Author(s) 2019

<sup>1</sup>School of Physical Sciences, Swami Ramanand Teerth Marathwada University, Nanded, 431 606, India. <sup>2</sup>School of Chemistry, University College of Cork, Cork, T12 YN 60, Ireland. <sup>3</sup>Micro-Nano Systems Centre, Tyndall National Institute, Lee Maltings, Cork, T12 R5CP, Ireland. <sup>4</sup>Environmental Research Institute, University College Cork, Lee Road, Cork, T23 XE10, Ireland. <sup>5</sup>Hybrid Material Solution National Core Research Center, Pusan National University, Busan, 600-735, Republic of Korea. Correspondence and requests for materials should be addressed to C.O. (email: [c.odwyer@ucc.ie](mailto:c.odwyer@ucc.ie)) or K.H.K. (email: [kwhokim@pusan.ac.kr](mailto:kwhokim@pusan.ac.kr)) or R.S.M. (email: [rajarammane70@srtmun.ac.in](mailto:rajarammane70@srtmun.ac.in))