RSC Advances



CORRECTION

View Article Online
View Journal | View Issue



Cite this: RSC Adv., 2017, 7, 3506

Correction: Engineering-scale superlubricity of the fingerprint-like carbon films based on high power pulsed plasma enhanced chemical vapor deposition

Zhenbin Gong, ab Jing Shi, ab Wei Ma, Bin Zhang and Junyan Zhang and Junya

DOI: 10.1039/c6ra90137a www.rsc.org/advances

Correction for 'Engineering-scale superlubricity of the fingerprint-like carbon films based on high power pulsed plasma enhanced chemical vapor deposition' by Zhenbin Gong *et al.*, *RSC Adv.*, 2016, **6**, 115092–115100.

An incorrect version of Fig. 3 was published; the corrected version is shown below:

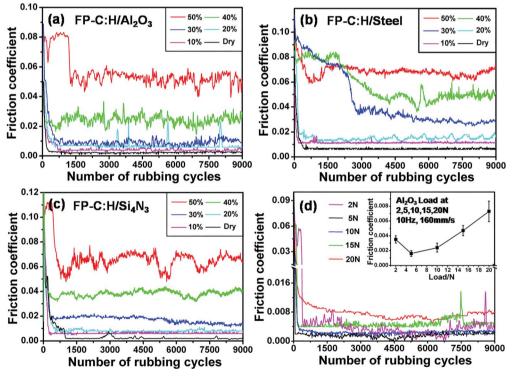


Fig. 3 (a–c) The friction coefficient curves as a function of rubbing cycles at different humidity against Al_2O_3 , Si_4N_3 , and steel ball, respectively. (d) Friction coefficient curves of the FP-C:H films in a dry air atmosphere under a load from 2 N to 20 N, the inset shows the friction coefficient as a function of load.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

[&]quot;State Key Laboratory of Solid Lubrication, Lanzhou Institute of Chemical Physics, Chinese Academy of Sciences, Lanzhou 730000, China. E-mail: zhangjunyan@licp.cas.cn bUniversity of Chinese Academy of Sciences, Beijing, 10049, China