Corrigendum: Time-dependent effects of ultraviolet and nonthermal atmospheric pressure plasma on the biological activity of titanium

Sung-Hwan Choi, Won-Seok Jeong, Jung-Yul Cha, Jae-Hoon Lee, Hyung-Seog Yu, Eun-Ha Choi, Kwang-Mahn Kim & Chung-Ju Hwang

Scientific Reports 6:33421; doi: 10.1038/srep33421; published online 15 September 2016; updated on 11 November 2016

This Article contains typographical errors. In the Materials and Methods section, under the subheading “Protein adsorption assay”

“The protein solution (100 μM; 1 mg/mL in phosphate-buffered saline [PBS], pH 7.4) was pipetted onto and spread over each sample surface immediately and 28 days after treatment using UV or NTAPPJ treatment”.

should read:

“The protein solution (100 μL; 1 mg/mL in phosphate-buffered saline [PBS], pH 7.4) was pipetted onto and spread over each sample surface immediately and 28 days after treatment using UV or NTAPPJ treatment”.

In the Results section, under the subheading “Changes in surface chemical compositions in the UV- and NTAPPJ-treated groups”

“However, the peaks of both UV- and NTAPPJ-treated groups were markedly decreased over time.”

should read:

“However, the peaks of both UV- and NTAPPJ-treated groups were markedly decreased over time.”

This work is licensed under a Creative Commons Attribution 4.0 International License. The images or other third party material in this article are included in the article’s Creative Commons license, unless indicated otherwise in the credit line; if the material is not included under the Creative Commons license, users will need to obtain permission from the license holder to reproduce the material. To view a copy of this license, visit http://creativecommons.org/licenses/by/4.0/

© The Author(s) 2016