

CORRECTION

[View Article Online](#)
[View Journal](#) | [View Issue](#)



Cite this: *Biomater. Sci.*, 2022, **10**, 2088

Correction: Hierarchical microgroove/nanopore topography regulated cell adhesion to enhance osseointegration around intrasosseous implants *in vivo*

Yujuan Tian,^{a,b} Huimin Zheng,^{a,b} Guoying Zheng,^a Penghui Hu,^a Ying Li,^a Yi Lin,^a Qian Gao,^{a,b} Xiaoyu Yao,^a Rui Gao,^c Changyi Li,^{*a} Xudong Wu^{*b} and Lei Suj^{*a}

DOI: [10.1039/d2bm90027k](https://doi.org/10.1039/d2bm90027k)
rsc.li/biomaterials-science

Correction for 'Hierarchical microgroove/nanopore topography regulated cell adhesion to enhance osseointegration around intrasosseous implants *in vivo*' by Yujuan Tian *et al.*, *Biomater. Sci.*, 2022, **10**, 560–580. DOI: [10.1039/D1BM01657A](https://doi.org/10.1039/D1BM01657A)

The authors regret that 3 panels were incorrectly displayed in Fig. 1 of the manuscript.

Low and high magnification SEM images in Fig. 1A were previously taken SEM images of the smooth titanium (Ti) group. The low magnification SEM image in Fig. 1D was wrongly a duplicate of the low magnification SEM image in Fig. 1G.

The correct Fig. 1 is as shown here. The results and conclusions of the manuscript remain unaffected.

^aDepartment of Prosthodontics, Tianjin Medical University School and Hospital of Stomatology, Tianjin, 300070, China. E-mail: sulei@tmu.edu.cn, lichangyi@tmu.edu.cn

^bDepartment of Cell Biology, 2011 Collaborative Innovation Center of Tianjin for Medical Epigenetics, Tianjin Key Laboratory of Medical Epigenetics, Tianjin Medical University, Tianjin, 300070, China. E-mail: wuxudong@tmu.edu.cn

^cInternational Education College, Tianjin University of Traditional Chinese Medicine, Tianjin, 300070, China



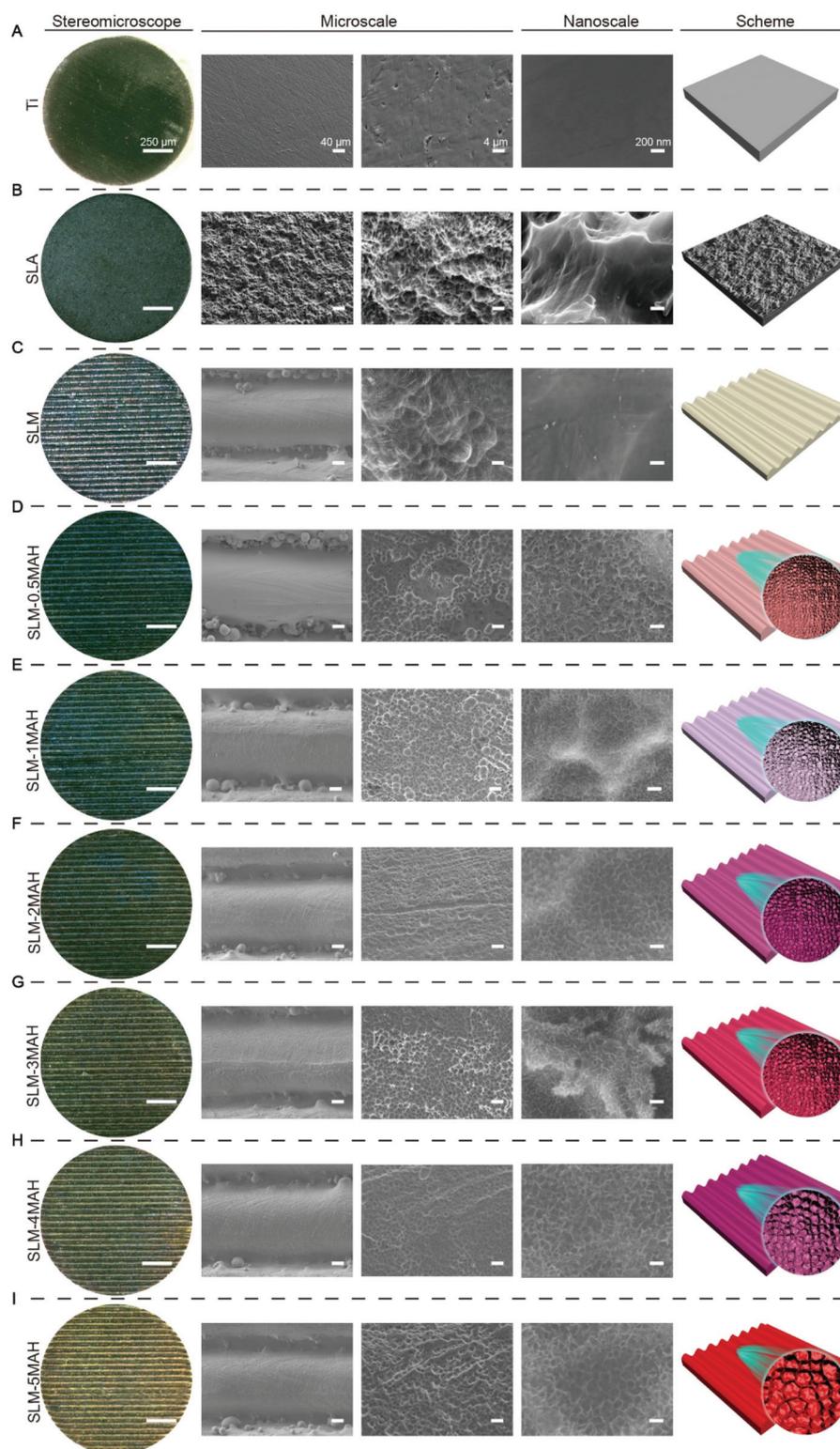


Fig. 1 Surface topography. Stereomicroscopy, SEM at low, moderate and high magnifications, and scheme of Ti (A), SLA (B), SLM (C), SLM-0.5MAH (D), SLM-1MAH (E), SLM-2MAH (F), SLM-3MAH (G), SLM-4MAH (H), and SLM-5MAH (I). Scale bars: 250 μm for stereomicroscopy; 40 μm , 4 μm , and 200 nm for the SEM images at low, moderate, and high magnification, respectively.

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

