



Cite this: *J. Mater. Chem. B*,  
2024, 12, 10110

## Correction: Surface modification of medical grade biomaterials by using a low-temperature-processed dual functional Ag-TiO<sub>2</sub> coating for preventing biofilm formation

Lipi Pradhan,<sup>a</sup> Sobhan Hazra,<sup>b</sup> Satya Veer Singh,<sup>b</sup> Bajrang,<sup>a</sup> Anjali Upadhyay,<sup>a</sup> Bhola Nath Pal\*<sup>b</sup> and Sudip Mukherjee\*<sup>a</sup>

DOI: 10.1039/d4tb90157f

rsc.li/materials-b

The authors regret an error in Fig. 4c for the control group. The corrected Fig. 4c is provided below.

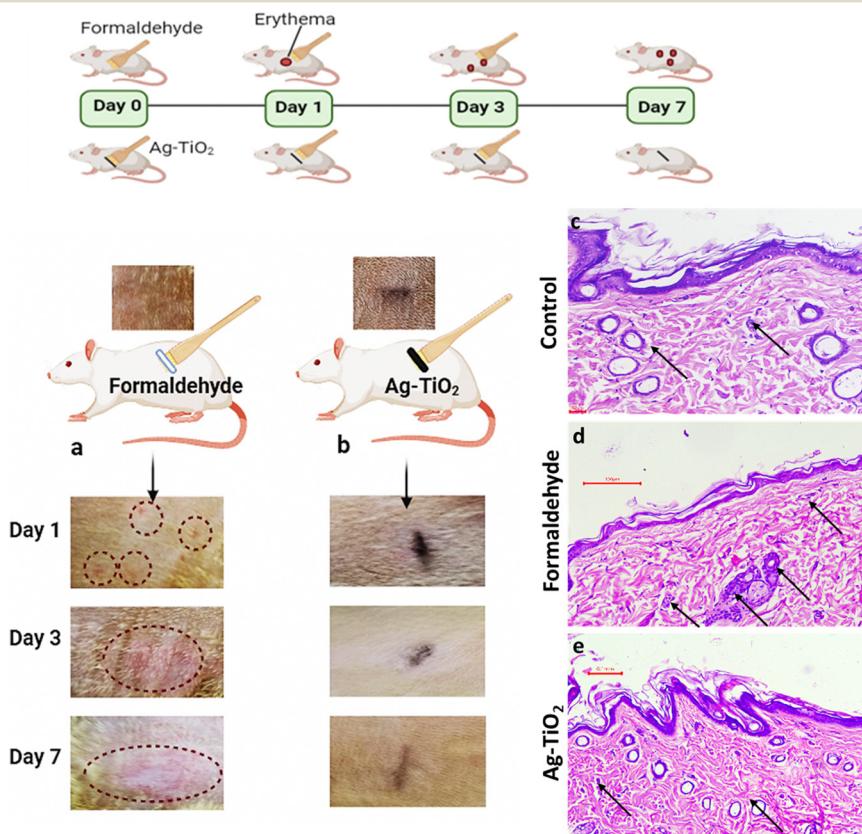


Fig. 4 Skin irritation test. (a) Rat exposed to formaldehyde and (b) Ag-TiO<sub>2</sub>, (c) normal histology in the control group, (d) loss of epidermal cells in skin exposed to formaldehyde and (e) histologic features of skin exposed to Ag-TiO<sub>2</sub> for 7 days.

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

<sup>a</sup> School of Biomedical Engineering, Indian Institute of Technology (BHU), Varanasi, 221005, UP, India. E-mail: sudip.bme@iitbhu.ac.in

<sup>b</sup> School of Materials Science and Technology, Indian Institute of Technology (BHU), Varanasi, UP, 221005, India. E-mail: bnpal.mst@iitbhu.ac.in

