



Cite this: *Biomater. Sci.*, 2020, **8**, 4638

DOI: 10.1039/d0bm90065f  
rsc.li/biomaterials-science

## Correction: The recent advances in surface antibacterial strategies for biomedical catheters

Lin Liu,<sup>a,b</sup> Hengchong Shi,<sup>\*a</sup> Huan Yu,<sup>a,b</sup> Shunjie Yan<sup>a,c</sup> and Shifang Luan<sup>\*a,b</sup>

Correction for 'The recent advances in surface antibacterial strategies for biomedical catheters' by Lin Liu *et al.*, *Biomater. Sci.*, 2020, DOI: 10.1039/d0bm00659a.

The authors would like to clarify two points which were made in their article. They would like to confirm that a zone width of greater than 10 mm has previously been suggested as a possible indicator of potential clinical significance. However, there is currently no clear unified standard for the size of the zone of inhibition. They would also like to clarify that the antibacterial agents listed should read "There are various antibacterial agents that can be encapsulated into catheters, including antibiotics,<sup>57</sup> gold nanoparticles,<sup>56</sup> NO donors,<sup>58</sup> and bacteriophages.<sup>59</sup>"

The authors also apologise that references 12 and 82 in the original version of the article were incorrect. The correct references are given here as ref. 1 and 2, respectively.

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

## References

- 1 I. Fundeanu, H. C. van der Mei, A. J. Schouten and H. J. Busscher, *Colloids Surf., B*, 2008, **64**, 297–301.
- 2 Q. Gao, P. Li, H. Zhao, Y. Chen, L. Jiang and P. X. Ma, *Polym. Chem.*, 2017, **8**, 6386–6397.

<sup>a</sup>State Key Laboratory of Polymer Physics and Chemistry, Changchun Institute of Applied Chemistry, Chinese Academy of Sciences, Changchun 130022, P. R. China.  
E-mail: sfluan@ciac.ac.cn, shihc@ciac.ac.cn

<sup>b</sup>University of Science and Technology of China, Hefei, 230026, P. R. China

<sup>c</sup>National Engineering Laboratory of Medical Implantable Devices & Key Laboratory for Medical Implantable Devices of Shandong Province, WEGO Holding Company Limited, Weihai 264210, P. R. China

