

CORRECTION

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

Cite this: *RSC Adv.*, 2024, 14, 31385

Correction: Janus *N,N*-dimethylformamide as a solvent for a gradient porous wound dressing of poly(vinylidene fluoride) and as a reducer for *in situ* nano-silver production: anti-permeation, antibacterial and antifouling activities against multi-drug-resistant bacteria both *in vitro* and *in vivo*

Menglong Liu,^a Ying Wang,^a Xiaodong Hu,^b Weifeng He,^a Yali Gong,^a Xiaohong Hu,^a Meixi Liu,^a Gaoxing Luo,^{*a} Malcolm Xing^{*ad} and Jun Wu^{*ac}

DOI: 10.1039/d4ra90102a

rsc.li/rsc-advances

Correction for 'Janus *N,N*-dimethylformamide as a solvent for a gradient porous wound dressing of poly(vinylidene fluoride) and as a reducer for *in situ* nano-silver production: anti-permeation, antibacterial and antifouling activities against multi-drug-resistant bacteria both *in vitro* and *in vivo*' by Menglong Liu *et al.*, *RSC Adv.*, 2018, 8, 26626–26639, <https://doi.org/10.1039/C8RA03234C>.

The authors regret that an incorrect version of Fig. 1 was included in the original article. The correct version of Fig. 1 is presented below.

^aInstitute of Burn Research, State Key Laboratory of Trauma, Burn and Combined Injury, Southwest Hospital, Third Military Medical University (Army Medical University), Chongqing 400038, China. E-mail: logxw@yahoo.com; malcolm.xing@umanitoba.ca; editorinchief@burninchina.com; Fax: +86-23-65461677; Tel: +86-23-68754173

^bState Key Laboratory of Polymer Materials Engineering, Polymer Research Institute of Sichuan University, Chengdu, 610065, China

^cDepartment of Burns, The First Affiliated Hospital, SunYat-Sen University, Guangzhou 510080, China

^dDepartment of Mechanical Engineering, University of Manitoba, Winnipeg, MB, R3T 2N2, Canada



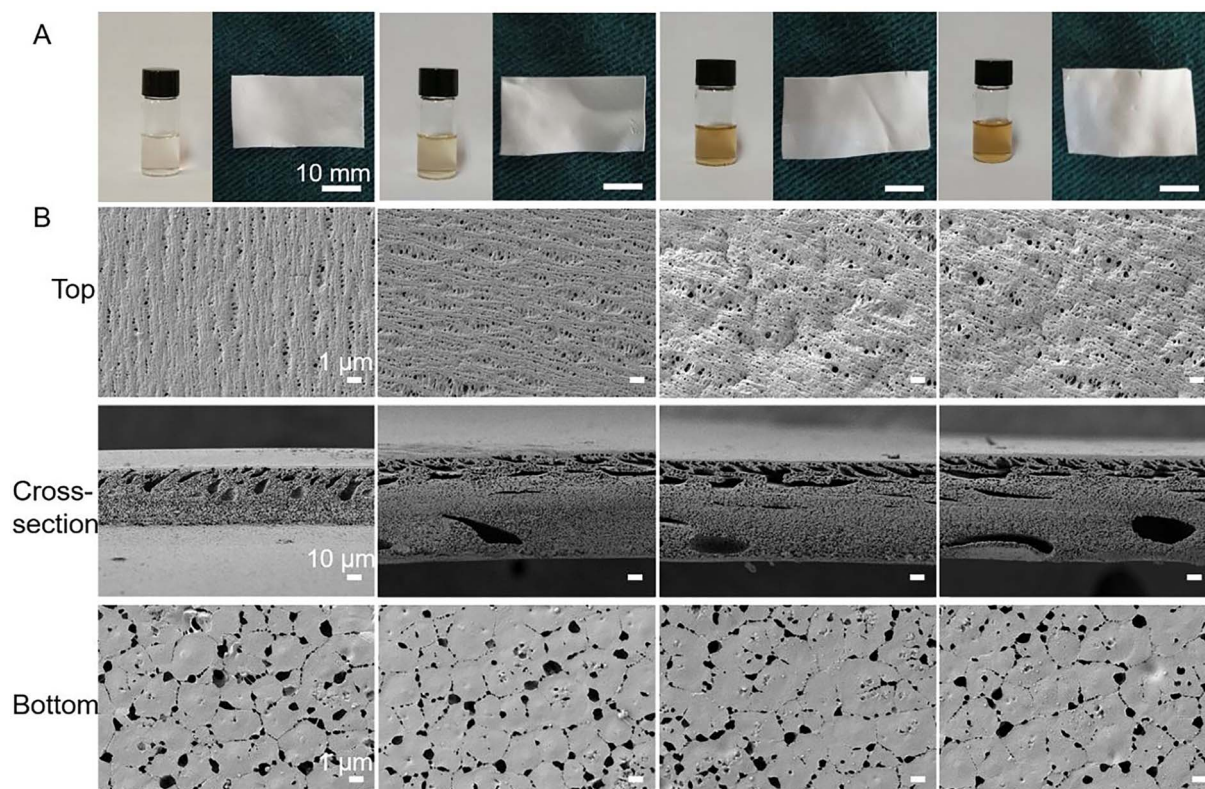


Fig. 1 (A) Macroscopic appearances of solutions and the corresponding formed films of PVDF, PVDF/NS10, PVDF/NS25 and PVDF/NS50 (from left to right) after 24 h incubation. (B) SEM images of PVDF, PVDF/NS10, PVDF/NS25 and PVDF/NS50 films. Magnification of top surface and bottom surface images: $\times 3000$; magnification of cross-section images: $\times 300$.

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

