


Correction

Correction: Zhu et al. Biodegradable and pH Sensitive Peptide Based Hydrogel as Controlled Release System for Antibacterial Wound Dressing Application. *Molecules* 2018, 23, 3383

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During the course of a review of our publication, we found two errors in Figures 4b and 9. We wish to make the following corrections to this paper [1]. We have inserted SEM and H&E images mistakenly, but the results and conclusions of the paper are not affected. We have provided the correct figures below.

All co-authors agree with the content of this correction and we would like to apologize for any inconvenience caused to the readers by these changes.



Citation: Zhu, J.; Han, H.; Ye, T.-T.; Li, F.-X.; Wang, X.-L.; Yu, J.-Y.; Wu, D.-Q. Correction: Zhu et al. Biodegradable and pH Sensitive Peptide Based Hydrogel as Controlled Release System for Antibacterial Wound Dressing Application. *Molecules* 2018, 23, 3383. *Molecules* 2022, 27, 6682. <https://doi.org/10.3390/molecules27196682>

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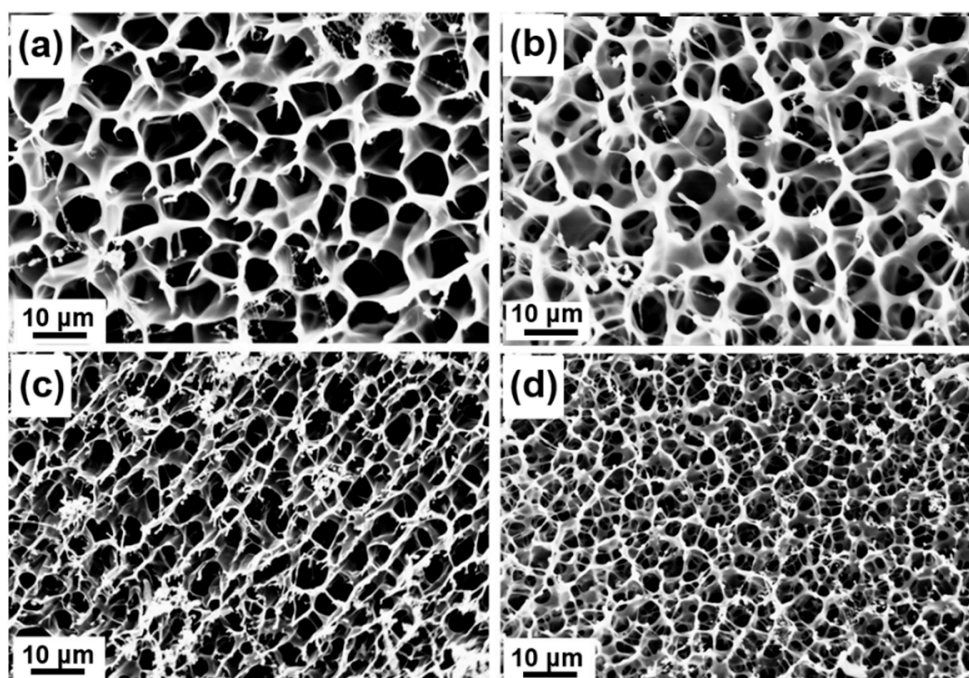


Figure 4. SEM images of homogeneous peptide-based bis-acrylate/AAC hydrogels before biodegradation: (a) Gel-1; (b) Gel-2; (c) Gel-3; (d) Gel-4. With the increasing of peptide-based bis-acrylate contents, the pore size of the hydrogels would decrease.

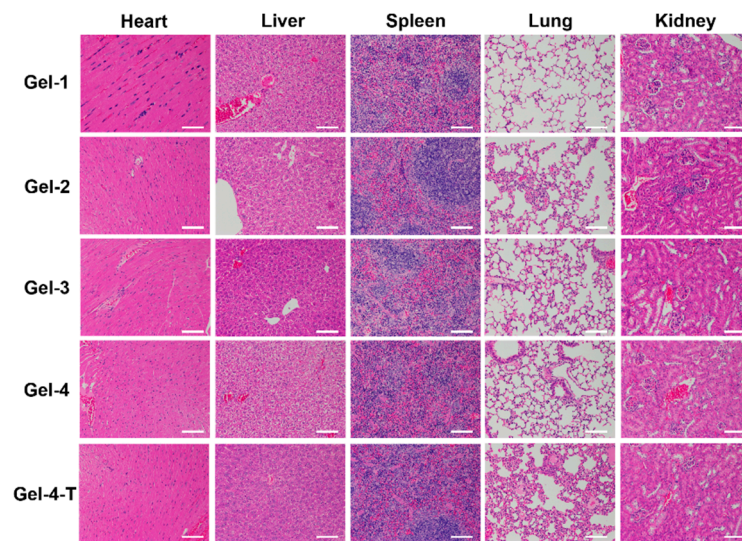


Figure 9. In vivo toxicity assessment of hydrogels. Hematoxylin-eosin (H&E) stained tissue slices (liver, spleen, kidney, heart and lung) of mice injected with hydrogels after 24 h (the white scale bar is 200 μm).

Reference

1. Zhu, J.; Han, H.; Ye, T.-T.; Li, F.-X.; Wang, X.-L.; Yu, J.-Y.; Wu, D.-Q. Biodegradable and pH Sensitive Peptide Based Hydrogel as Controlled Release System for Antibacterial Wound Dressing Application. *Molecules* **2018**, *23*, 3383. [[CrossRef](#)] [[PubMed](#)]