

CORRECTION

View Article Online
View Journal | View Issue



Cite this: *Biomater. Sci.*, 2023, **11**, 2603

Correction: Carbazate-modified cross-linked dextran microparticles suppress the progression of osteoarthritis by ROS scavenging

Yanfeng Ding,^{a,b} Zhimin Li,^{b,c} Wenwen Hu,^d Xianjing Feng,^e Ying Chen,^d Guohua Yan,^{b,f} Yonglin Wang,^b Bo Zhu,^{a,b} Wei Yao,^{a,b} Li Zheng,^{*a,b} Maolin He,^{*c} Ming Gao^{*a,b} and Jinmin Zhao^{a,b,f,g}

DOI: 10.1039/d3bm90019c
rsc.li/biomaterials-science

Correction for 'Carbazate-modified cross-linked dextran microparticles suppress the progression of osteoarthritis by ROS scavenging' by Yanfeng Ding, *et al.*, *Biomater. Sci.*, 2021, **9**, 6236–6250. <https://doi.org/10.1039/D1BM00743B>.

The authors regret that Fig. 8A depicting H&E staining to estimate the effect of OA treatments by different groups, contained a mistake. One of the pictures was wrongly used in the process of rearrangement. The correct version of Fig. 8 is shown below. This correction does not change any description, results or conclusions of the original paper. We also apologize to the community for this unintentional mistake.

An independent expert has viewed the corrected Fig. 8 and confirmed that it is consistent with the discussions and conclusions presented.

^aGuangxi Collaborative Innovation Center for Biomedicine, The First Affiliated Hospital of Guangxi Medical University, Nanning, 530021, China.

E-mail: zhengli224@163.com, gaoming1983125@hotmail.com; Fax: +86-07715540585; Tel: +86-07715540585

^bGuangxi Engineering Center in Biomedical Materials for Tissue and Organ Regeneration, The First Affiliated Hospital of Guangxi Medical University, Nanning, 530021, China

^cDivision of Spine Surgery, The First Affiliated Hospital of Guangxi Medical University, Nanning, 530021, China. E-mail: 274783289@qq.com; Fax: +86-07715350189; Tel: +86-07715350189

^dLife Sciences Institute, Guangxi Medical University, Nanning, 530021, China

^ePharmaceutical College, Guangxi Medical University, Nanning, 530021, China

^fDepartment of Orthopaedics Trauma and Hand Surgery, The First Affiliated Hospital of Guangxi Medical University, Nanning, 530021, China

^gGuangxi Key Laboratory of Regenerative Medicine, Guangxi Medical University, Nanning, 530021, China



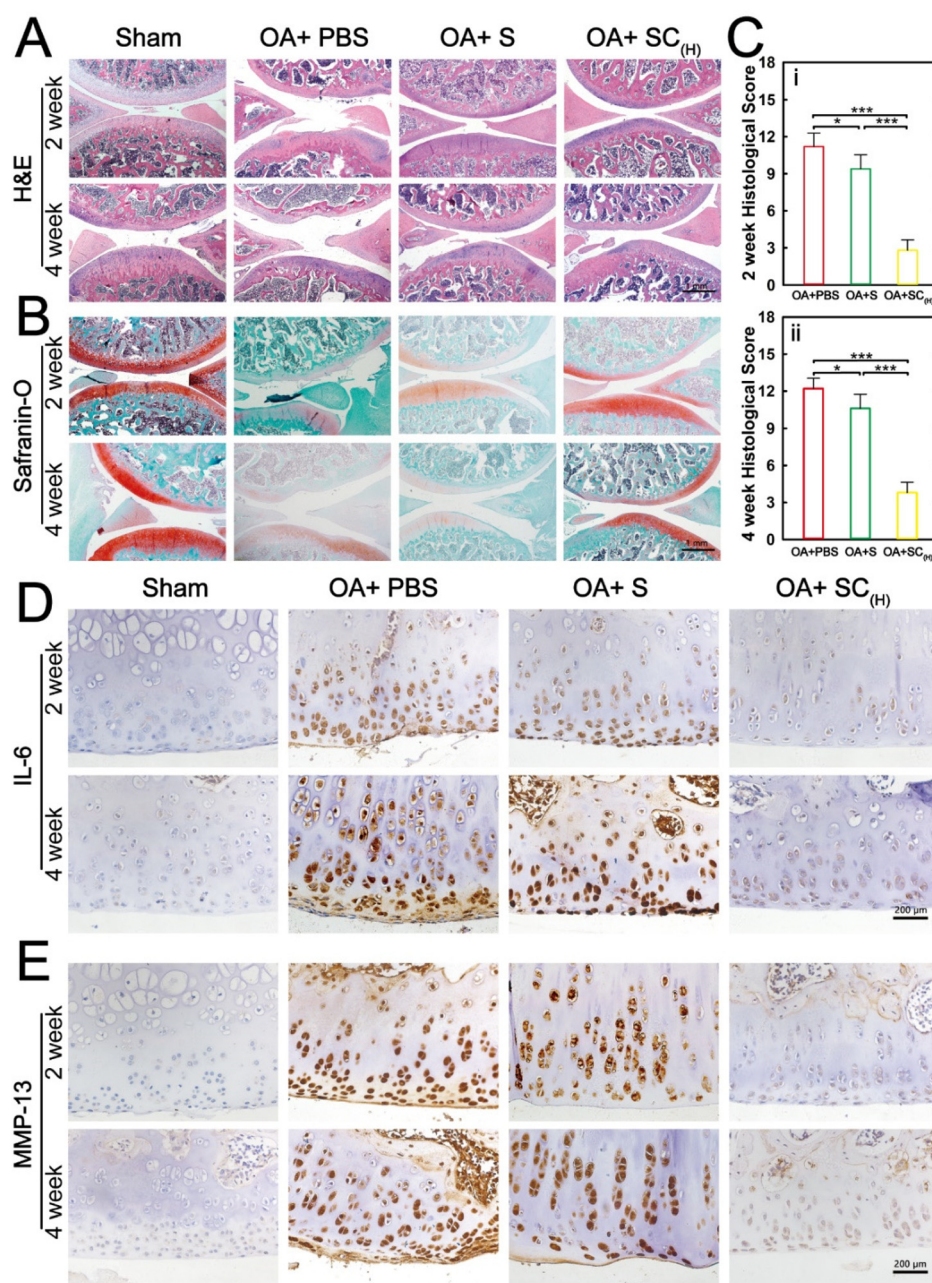


Fig. 8 Histological analysis of OA therapeutic effects by microparticles: H&E staining (A) and Safranin-O fast green staining (B), the corresponding histological score (C) (* $p < 0.05$, and *** $p < 0.001$), and immunohistochemical staining of IL-6 (D) and MMP-13 (E). The corresponding groups were: Sham (normal joint), OA + PBS (OA joint), OA + S (OA joint treated with S) and OA + SC(H) (OA joint treated with SC(H)).

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

