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## Retraction: Enhanced anti-tumor efficacy of hyaluronic acid modified nanocomposites combined with sonochemothrapy against subcutaneous and metastatic breast tumors

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Retraction of 'Enhanced anti-tumor efficacy of hyaluronic acid modified nanocomposites combined with sonochemothrapy against subcutaneous and metastatic breast tumors' by Pengying Wu et al., *Nanoscale*, 2019, **11**, 11470–11483, <https://doi.org/10.1039/C9NR01691K>.

We, the named authors, hereby wholly retract this *Nanoscale* article.

At the request of Mingxi Wan and Yujin Zong, this *Nanoscale* article has been retracted due to the number of images with errors. The named authors hereby wholly retract this article.

In Fig. 6A there is overlap between the panels 0 h (f) and 0 h (h), and 24 h (a) and 24 h (b) and partial overlap between the panels 0 h (b) and 0 h (d), and 24 h (c) and 24 h (d).

In Fig. 6B there is partial overlap between the panels a, b, c and d, c and e, and f and g.

In Fig. 7 there is strong similarity between the free ICG panels 1 h, 3 h, 12 h and 24 h.

In Fig. 9 there is partial overlap between the panels (–) US HPCD, CD31 and (+) US HPCD, CD31.

In Fig. 10F there is partial overlap between the panels 3# and 4#.

In Fig. S7 there is partial overlap between the Heart panels 1# and 8#, and the Spleen panels 4# and 5#. There is overlap between the Liver panels 2# and 3#.

If interested readers need the corrected images, they can be provided by the first author Pengying Wu.

The named authors apologize to the readership for any inconvenience caused.

Signed: Pengying Wu, Yue Sun, Wei Dong, Huige Zhou, Shifang Guo, Lei Zhang, Xiaobing Wang, Mingxi Wan, Yujin Zong.  
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Retraction endorsed by Heather Montgomery, Managing Editor, *Nanoscale*

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