



## Correction: A highly selective dual-therapeutic nanosystem for simultaneous anticancer and antiangiogenesis therapy

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Correction for 'A highly selective dual-therapeutic nanosystem for simultaneous anticancer and antiangiogenesis therapy' by Lizhen He *et al.*, *J. Mater. Chem. B*, 2017, **5**, 8228–8237, DOI: 10.1039/C7TB02163A.

[rsc.li/materials-b](https://rsc.li/materials-b)

The authors regret that incorrect images were used in Fig. 1d and h (electron microscopic images and N 1s spectrum of RGD@Se-MSNs) and Fig. 7c (H&E staining images of major organs from HepG-2 xenograft nude mice) in the original version of the manuscript. The corrected Fig. 1 and 7 are shown below. The captions remain the same.

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

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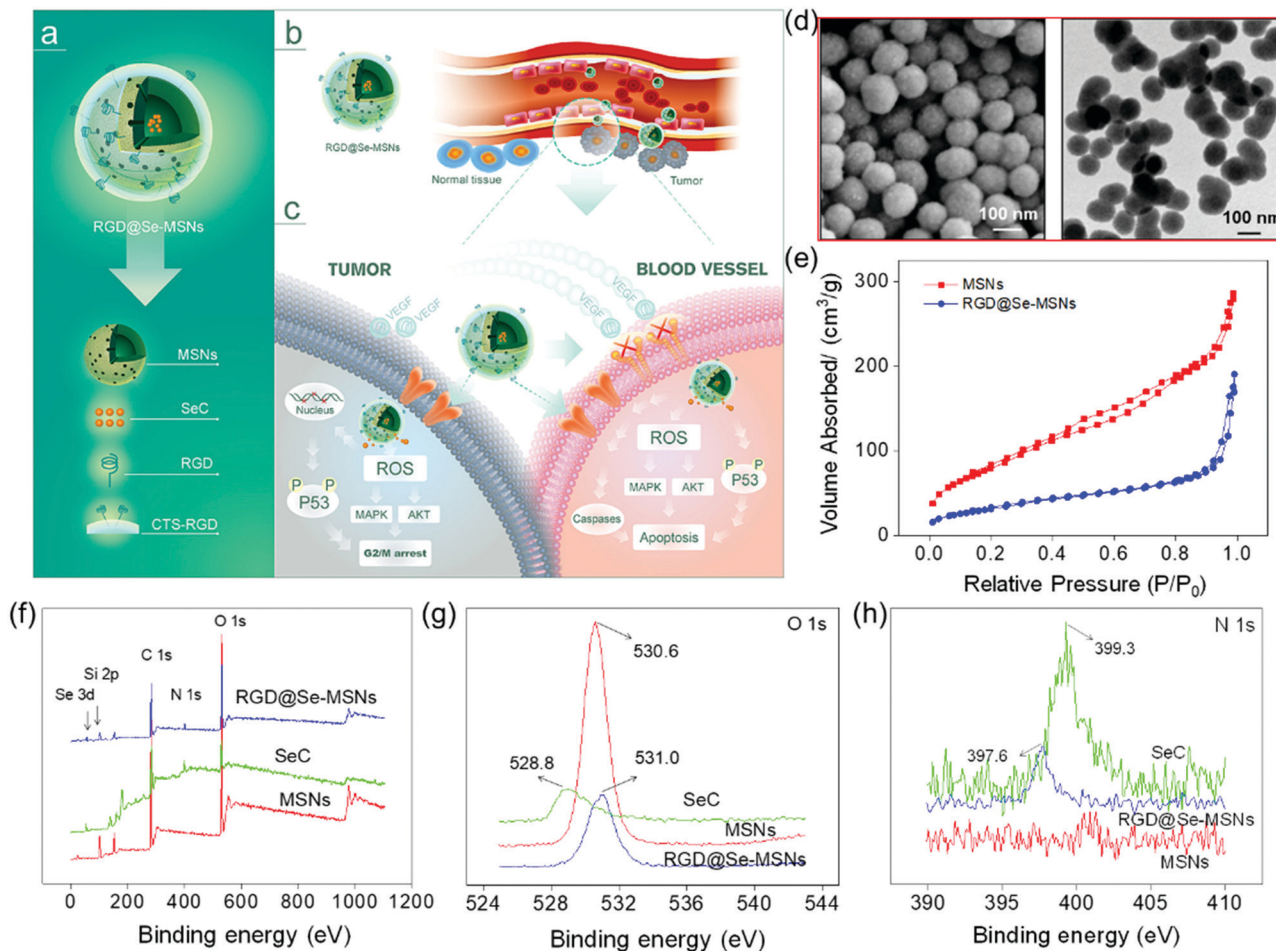
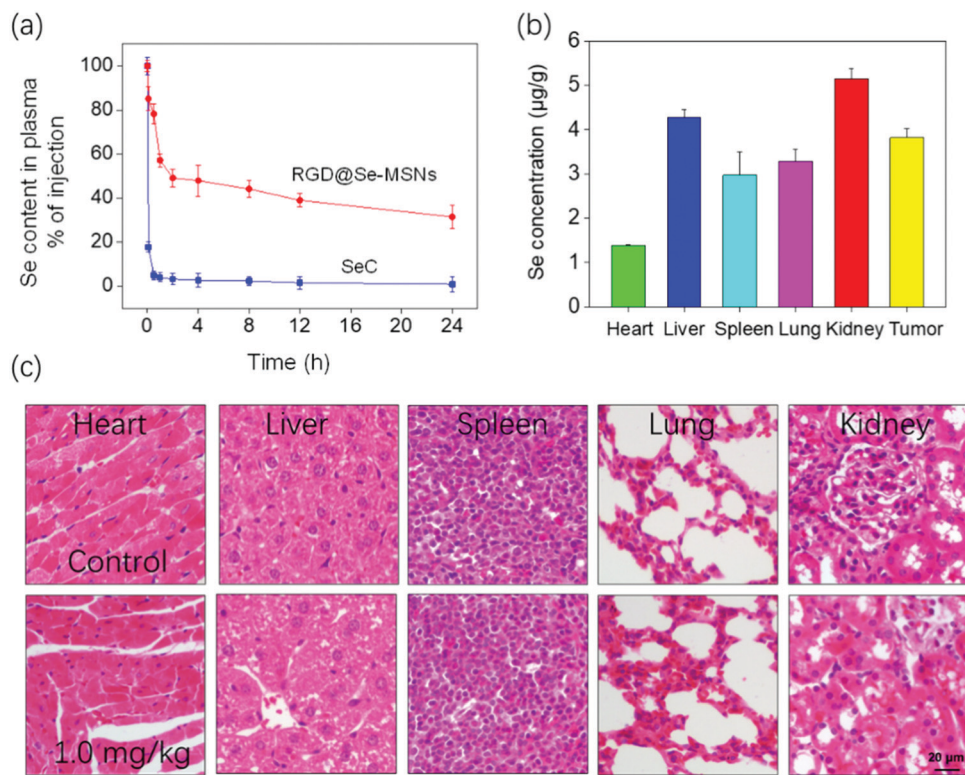


Fig. 1 Rational design (a), delivery (b) and action mechanisms (c) of RGD@Se-MSNs nanosystem for dual targeting and therapy of tumor growth and angiogenesis. (d) SEM and TEM micrographs of RGD@Se-MSNs. (e) N<sub>2</sub> adsorption–desorption isotherm of MSNs and RGD@Se-MSNs. XPS analysis (f), O 1s (g) and N 1s (h) spectra of SeC, MSNs and RGD@Se-MSNs.





**Fig. 7** (a) Selenium content in plasma *versus* time after intravenous injection of free SeC and RGD@Se-MSNs. (b) Biodistribution of Se in tumor tissue and main organs of the xenograft nude mice treated with  $1 \text{ mg kg}^{-1}$  RGD@Se-MSNs for 14 days. (c) H&E staining of major organs from HepG-2 xenograft nude mice treated with  $1 \text{ mg kg}^{-1}$  (calculated as Se) of RGD@Se-MSNs for 14 days.

