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RETRACTION

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Retraction: Mutual effect of U(vi) and Sr(ii) on graphene oxides: evidence from EXAFS and theoretical calculations

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Retraction of 'Mutual effect of U(vi) and Sr(ii) on graphene oxides: evidence from EXAFS and theoretical calculations' by Wencai Cheng et al., Environ. Sci.: Nano, 2017, 4, 1124-1131.

The Royal Society of Chemistry, with the agreement of the named authors, hereby wholly retracts this Environmental Science: Nano article due to concerns with the reliability of the data in the published article.

The authors have informed us that the EXAFS fitting in Fig. 3 was not reasonable and, therefore, the published EXAFS data in Fig. 3 and Table S2 are unreliable.

The SEM image in Fig. S1A has been duplicated from another publication, but the images are reported to have been created using different instruments.

Given the significance of the concerns about the validity of the data, the findings presented in this paper are no longer reliable.

Signed: Congcong Ding, Xiangxue Wang, Yubing Sun, Weiqun Shi and Xiangke Wang

Date: 27th March 2020

Wencai Cheng, Qunyan Wu, Tasawar Hayat, Ahmed Alsaedi and Zhifang Chai were contacted but did not respond.

Retraction endorsed by Sam Keltie, Executive Editor, Environmental Science: Nano

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