RETRACTION

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Retraction: The influence of nanoscale size on the adsorption–desorption of U(VI) on nano-Al oxides

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Retraction of ‘The influence of nanoscale size on the adsorption–desorption of U(VI) on nano-Al oxides’ by Tian Wan et al., *Environ. Sci.: Nano*, 2018, 5, 2731–2741.

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.

Repeating fragments can be observed in the XPS spectra reported in Fig. 5A, which indicates that they have been manipulated.

The authors have informed us that they used the wrong dataset to plot the EXAFS curve in Fig. 5B. Therefore, the published EXAFS data in Fig. 5B is unreliable.

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

Signed: Baowei Hu and Yubing Sun

Date: 27th March 2020

Tian Wan, Wen Cheng, Jiehui Ren, Wei Wu, Min Wang and Ziyi Jia were contacted but did not respond.

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

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