Journal of Materials Chemistry A



CORRECTION

View Article Online
View Journal | View Issue



Cite this: J. Mater. Chem. A, 2017, 5, 24015

Correction: Enhanced hydrogen storage properties of MgH₂ with numerous hydrogen diffusion channels provided by Na₂Ti₃O₇ nanotubes

Liuting Zhang,^{ab} Xuezhang Xiao,^b Lixin Chen,*b Xiulin Fan,^{bc} Jiaguang Zheng^b and Xu Huang^b

DOI: 10.1039/c7ta90253k

www.rsc.org/MaterialsA

Correction for 'Enhanced hydrogen storage properties of MgH_2 with numerous hydrogen diffusion channels provided by $Na_2Ti_3O_7$ nanotubes' by Liuting Zhang et al., J. Mater. Chem. A, 2017, **5**, 6178–6185.

The authors regret an error in Table 1 in the original manuscript. The correct version of Table 1 is as below. This does not affect the conclusions of the original article. In addition, the order of authors in the original manuscript was incorrect. The correct author list is as above.

Table 1 The operating temperatures of different samples from DSC

| Sample | $T_{ m onset}(^\circ{ m C})$ | $T_{ m peak}(^{\circ}{ m C})$ |
|-----------------------------|------------------------------|-------------------------------|
| Bulk MgH_2 | 411.2 | 420.0 |
| MgH_2 - $Na_2Ti_3O_7$ NRs | 308.4 | 329.4 |
| MgH_2 - $Na_2Ti_3O_7$ NTs | 233.5 | 276.8 |

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

aSchool of Energy and Power, Jiangsu University of Science and Technology, Zhenjiang 212003, P. R. China

^bState Key Laboratory of Silicon Materials, Key Laboratory of Advanced Materials and Applications for Batteries of Zhejiang Province, Department of Materials Science and Engineering, Zhejiang University, Hangzhou 310027, China. E-mail: lxchen@zju.edu.cn; Fax: +86 571 87951152; Tel: +86 571 87951152

Department of Chemical and Biomolecular Engineering, University of Maryland, College Park, MD 20742, USA