ChemComm

CORRECTION

View Article Online
View Journal | View Issue

Cite this: *Chem. Commun.*, 2016, **52**, 7620

DOI: 10.1039/c6cc90241c

www.rsc.org/chemcomm

Correction: An acid-free rechargeable battery based on $PbSO_4$ and spinel $LiMn_2O_4$

Yu Liu,[abc] Zubiao Wen,*[b] Xiongwei Wu,*[a] Xiaowei Wang,[d] Yuping Wu*[ad] and Rudolf Holze*[c]

Correction for 'An acid-free rechargeable battery based on $PbSO_4$ and spinel $LiMn_2O_4$' by Yu Liu *et al.*, *Chem. Commun.*, 2014, **50**, 13714–13717.

After publication of this manuscript it was brought to our attention that the concept and testing of a $PbSO_4/LiMn_2O_4$ cell in Li_2SO_4 (aq) electrolyte had previously been published in the PhD thesis written by Dr Julian Key (University of the Western Cape).[1] The detailed results reported in this paper differ from those reported in the thesis. However, it is our regret that we did not discover this similar work and acknowledge it in our paper. We therefore wish to bring readers' attention to the work reported in this thesis.

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

References

1 J. D. V. Key, *Development of aqueous ion-intercalation battery systems for high power and bulk energy storage*, PhD thesis, University of the Western Cape, 2013.

[a] *College of Science, Hunan Agriculture University, Changsha, Hunan 410128, China*
[b] *College of Chemistry and Chemical Engineering, Jiangxi Normal University, Nanchang 330022, China*
[c] *Technische Universität Chemnitz, Institut für Chemie, AG Elektrochemie, D-09107 Chemnitz, Germany. E-mail: rudolf.holze@chemie.tu-chemnitz.de*
[d] *New Energy and Materials Laboratory (NEML), Department of Chemistry & Shanghai Key Laboratory of Molecular Catalysis and Innovative Materials, Fudan University, Shanghai 200433, China. E-mail: wuyp@fudan.edu.cn; Fax: +86-21-55664223*