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Expression of concern: Preparation of Y-doped ZrO₂ coatings on MnO₂ electrodes and their effect on electrochemical performance for MnO₂ electrochemical supercapacitors

Laura Fisher

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Expression of concern for 'Preparation of Y-doped ZrO₂ coatings on MnO₂ electrodes and their effect on electrochemical performance for MnO₂ electrochemical supercapacitors' by Yuqing Zhang *et al.*, *RSC Adv.*, 2016, 6, 1750–1759, DOI: 10.1039/C5RA20543C.

The following article 'Preparation of Y-doped ZrO₂ coatings on MnO₂ electrodes and their effect on electrochemical performance for MnO₂ electrochemical supercapacitors' has been published in *RSC Advances*.

The SEM in Fig. 6C, which represents Y/ZrO₂@MnO₂ particles after 5000 cycles, is a rotated and scaled section of Fig. 6B, which represents Y/ZrO₂@MnO₂ particles.

The authors were contacted for comment and asked to provide raw data but have not responded to these concerns. *RSC Advances* is publishing this expression of concern to alert readers to the concerns raised. An expression of concern will continue to be associated with the article until we receive conclusive evidence regarding the reliability of the reported data.

Laura Fisher

11th February 2022

Executive Editor, *RSC Advances*