



## Correction to: Unique three-dimensional hierarchical heterogeneous MoS<sub>2</sub>/graphene structures as a high-performance anode material for lithium-ion batteries

Fei Long<sup>1,2</sup> · Yi Chen<sup>1</sup> · Caihong Wu<sup>1</sup> · Jilin Wang<sup>1,3</sup> · Shuyi Mo<sup>2,3</sup> · Zhengguang Zou<sup>1,2</sup> · Guoyuan Zheng<sup>1,2</sup>

Published online: 2 July 2021

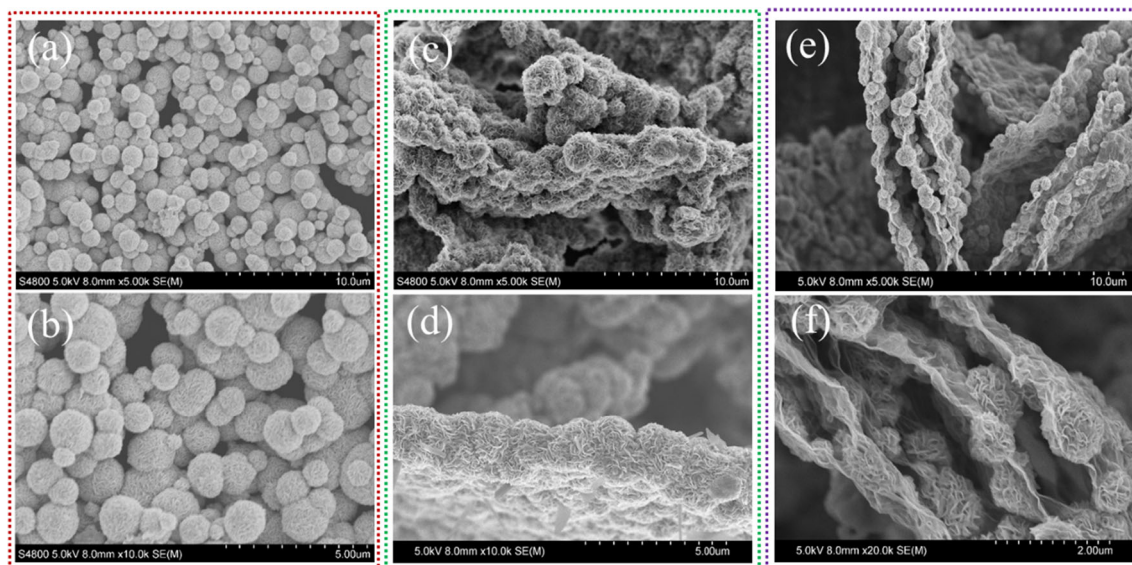
© Springer-Verlag GmbH Germany, part of Springer Nature 2021

**Correction to:** Ionics (2021) 27:1977–1986

<https://doi.org/10.1007/s11581-021-03936-y>

Figure 2 Comparison with original text after correction: Figure 2a better shows that MoS<sub>2</sub> presents a monodisperse structure. Figure 2c better shows the composite morphology

of MoS<sub>2</sub> and graphene. It more clearly expresses the meaning of this sentence: “The MoS<sub>2</sub>/Gr sample is shown in Fig. 2c and d. Many MoS<sub>2</sub> flower-like nanoparticles assembled along the plane direction and formed a sheet with a thickness of approximately 1.5 μm.” Figure 2e can more clearly show the three-dimensional hierarchical structure of MoS<sub>2</sub>/GrF composites.



**Fig. 2** FESEM images of **a, b** MoS<sub>2</sub>, **c, d** MoS<sub>2</sub>/Gr, and **e, f** MoS<sub>2</sub>/GrF samples

**Publisher's note** Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

The online version of the original article can be found at <https://doi.org/10.1007/s11581-021-03936-y>

✉ Guoyuan Zheng  
zhengguoyuan@glut.edu.cn

<sup>1</sup> School of Materials Science and Engineering, Guangxi Key Laboratory of Optical and Electronic Materials and Devices, Guilin University of Technology, Guilin 541004, China

<sup>2</sup> Key Laboratory of New Processing Technology for Nonferrous Metals and Materials, Ministry of Education, Guilin 541004, China

<sup>3</sup> Collaborative Innovation Center for Exploration of Nonferrous Metal Deposits and Efficient Utilization of Resources, Guilin University of Technology, Guilin 541004, China