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## Correction: Photoluminescence tuning in carbon dots: surface passivation or/and functionalization, heteroatom doping

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Correction for 'Photoluminescence tuning in carbon dots: surface passivation or/and functionalization, heteroatom doping' by Linbo Li *et al.*, *J. Mater. Chem. C*, 2018, 6, 7944–7970.

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The authors regret an inappropriate second affiliation of the first author and the corresponding description in his biography, due to his incomplete PhD registration process at University of Oslo when the review paper was accepted for publication. The correct affiliation list is as above.

This also results in a change to the author biography. The correct biography for Linbo Li is as below.

Linbo Li received his MEng (2016) at Capital Normal University. He is a Nærings-PhD candidate researcher (currently to be registered) at Sensovann AS. His research interests focus on (1) development of electrochemical sensors and fluorescent chemosensors based on carbon nanomaterials (carbon nanodots, graphene quantum dots, carbon nanotubes, *etc.*), (2) advancement of functionality of nanomaterials through atomic doping and molecular conjugation, and (3) study of the electrocatalytic properties of nanocrystalline transition metal oxides and their application in lithium–oxygen cells.

The authors also regret the omission of an RFF Oslofjordfond project (En ny type Li-O<sub>2</sub> Batteri med lavt overpotensiale og langt "cycle life", no. 282494) from the Acknowledgements section. The correct Acknowledgements section is as below.

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

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