## Materials Advances



## CORRECTION

View Article Online



Cite this: *Mater. Adv.*, 2023, **4**, 1403

## Correction: Core-shell defective TiO<sub>2</sub> nanoparticles by femtosecond laser irradiation with enhanced photocatalytic performance

Bersu Bastug Azer,\*<sup>ab</sup> Ahmet Gulsaran,<sup>ab</sup> Joel R. Pennings,<sup>ab</sup> Reza Karimi,<sup>c</sup> Aydin Ashrafi Belgabad,<sup>cd</sup> Alexander H. Xu,<sup>be</sup> Liena Zaidan,<sup>f</sup> Samed Kocer,<sup>bg</sup> Joseph Sanderson,<sup>c</sup> Michal Bajcsy,<sup>fh</sup> Michael A. Pope<sup>bi</sup> and Mustafa Yavuz\*<sup>ab</sup>

DOI: 10.1039/d3ma90017g

rsc.li/materials-advances

Correction for 'Core-shell defective TiO<sub>2</sub> nanoparticles by femtosecond laser irradiation with enhanced photocatalytic performance' by Bersu Bastug Azer *et al.*, *Mater. Adv.*, 2023, https://doi.org/10.1039/d3ma00019b.

The authors regret that the affiliations were incorrectly shown in the original manuscript. The corrected list of affiliations is as shown here.

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

<sup>&</sup>lt;sup>a</sup> Department of Mechanical and Mechatronics Engineering, University of Waterloo, 200 University Ave. West, Waterloo, ON N2L 3G1, Canada. E-mail: bbastuga@uwaterloo.ca, myavuz@uwaterloo.ca

<sup>&</sup>lt;sup>b</sup> Waterloo Institute for Nanotechnology (WIN), University of Waterloo, 200 University Ave. West, Waterloo, ON N2L 3G1, Canada

<sup>&</sup>lt;sup>c</sup> Department of Physics and Astronomy, University of Waterloo, 200 University Ave. West, Waterloo, ON N2L 3G1, Canada

<sup>&</sup>lt;sup>d</sup> Department of Physics and Energy Engineering, Amirkabir University of Technology (Tehran Polytechnic), P.O. Box 15875-4413, Tehran, Iran

<sup>&</sup>lt;sup>e</sup> Department of Nanotechnology Engineering, University of Waterloo, 200 University Ave. West, Waterloo, ON N2L 3G1, Canada

f Department of Electrical and Computer Engineering, University of Waterloo, 200 University Ave. West, Waterloo, ON N2L 3G1, Canada

g Department of Systems Design Engineering, University of Waterloo, 200 University Ave. West, Waterloo, ON N2L 3G1, Canada

h Institute for Quantum Computing, University of Waterloo, 200 University Ave. West, Waterloo, ON N2L 3G1, Canada

<sup>&</sup>lt;sup>i</sup> Department of Chemical Engineering, University of Waterloo, 200 University Ave. West, Waterloo, ON N2L 3G1, Canada