INORGANIC CHEMISTRY







FRONTIERS

CORRECTION

View Article Online
View Journal | View Issue



Cite this: *Inorg. Chem. Front.*, 2023, **10**, 4276

Correction: Understanding the ultraviolet, green, red, near infrared and infrared emission properties of bismuth halide double perovskite†

Anjun Huang, ‡ Mingzhe Liu, ‡ Chang-Kui Duan, Ka-Leung Wong* and Peter A. Tanner*

DOI: 10.1039/d3qi90057f

rsc.li/frontiers-inorganic

Correction for 'Understanding the ultraviolet, green, red, near infrared and infrared emission properties of bismuth halide double perovskite' by Anjun Huang et al., Inorg. Chem. Front., 2022, **9**, 6379–6390, https://doi.org/10.1039/D2QI02053J.

The authors regret that a few errors were present in the original article:

On page 6382, Computation results, "(S4a and b, ESI†)" should read "(section S2, ESI†)", and "(S4c and d, ESI†)" should be deleted.

On page 6386, second paragraph, left hand column, "(Fig. 7d and Fig. S19†)" should read "(Fig. 5d and Fig. S21b†)". On page 6387, in the caption to Fig. 8, "eqn (S8)†" should read "eqn (S10)†".

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

^aDepartment of Chemistry, Hong Kong Baptist University, 224 Waterloo Road, Kowloon Tong, Hong Kong, China. E-mail: klwong@hkbu.edu.hk, peter.a.tanner@gmail.com

^bCAS Key Laboratory of Microscale Magnetic Resonance, University of Science and Technology of China, Hefei 230026, China

[†] Electronic supplementary information (ESI) available: Computation method and results; equations; XPS spectra; RT absorption spectrum; UV, visible, NIR and IR emission and excitation spectra of Cs₂NaBiCl₆ samples prepared by different methods, nonstoichiometric and Mn-doped samples, and temperature dependence; lifetime decay curves and fitting; persistent luminescence spectra: 31 figures and 5 tables. Movie S1: change in intensity of Cs₂NaBiCl₆ on warming from 77 K. Movie S2: dynamic anti-counterfeiting process – persistent luminescence on warming from 77 K. See DOI: https://doi.org/10.1039/d2qi02053j

‡A. Huang and M. Liu contributed equally to this work, *via* experiment and theory, respectively.