



Cite this: *Phys. Chem. Chem. Phys.*,
2024, 26, 635

Correction: Structural, electronic, optical, elastic, thermodynamic and thermal transport properties of Cs₂AgInCl₆ and Cs₂AgSbCl₆ double perovskite semiconductors using a first-principles study

Keqing Zhang,^a Lijun Zhang,^a S. K. S. Saravana Karthikeyan,^b Chang Yi Kong,^{bc} Fuchun Zhang,^d Xiang Guo,^{*e} Nam Nguyen Dang,^{fg} Sankar Ganesh Ramaraj^{*hi} and Xinghui Liu^{*ej}

DOI: 10.1039/d3cp90236f

rsc.li/pccp

Correction for 'Structural, electronic, optical, elastic, thermodynamic and thermal transport properties of Cs₂AgInCl₆ and Cs₂AgSbCl₆ double perovskite semiconductors using a first-principles study' by Keqing Zhang et al., *Phys. Chem. Chem. Phys.*, 2023, 25, 31848–31868, <https://doi.org/10.1039/d3cp03795a>.

The published version of this manuscript omitted funding information in the acknowledgements and an error in the author's information. The correct author information is shown here and the correct funding information is as follows:

This research was partially supported by the Training Program for Young Backbone Teachers of Henan Technical Institute, No. 2022-GGJS-H003, Grant-in-Aid for Scientific Research No. 21K14510 from the Japan Society for the Promotion of Science (JSPS) and the National Natural Science Foundation of China (No: 62264015 & 22175059). The authors are thankful to Asso. Prof. Raji, Department of Physics, Mepco Schlenk Engineering College, Tamil Nadu, India, for the computational facility.

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

^a School of Chemical Engineering, Henan Technical Institute, Zhengzhou, Henan, 450042, P. R. China

^b Department of Environment and Energy System, Graduate School of Science and Technology, Shizuoka University, 3-5-1 Johoku, Naka-ku, Hamamatsu 432-8561, Japan

^c Department of Applied Chemistry and Biochemical Engineering, Faculty of Engineering, Shizuoka University, 3-5-1 Johoku, Naka-ku, Hamamatsu 432-8561, Japan

^d School of Physics and Electronic Information, Yan'an University, Yan'an, 716000, China

^e Science and Technology on Aerospace Chemical Power Laboratory, Hubei Institute of Aerospace Chemotechnology, Xiangyang 441003, Hubei, China.

E-mail: guoxiang@casc42.cn, liuxinghui119@gmail.com

^f Future Materials & Devices Lab., Institute of Fundamental and Applied Sciences, Duy Tan University, Ho Chi Minh City, Vietnam

^g The Faculty of Environmental and Chemical Engineering, Duy Tan University, Danang, Vietnam

^h Department of Bioengineering, The University of Tokyo, 7-3-1 Hongo, Bunkyo-Ku, Tokyo 113-8656, Japan. E-mail: ramaraj@g.ecc.u-tokyo.ac.jp, sankarg27@gmail.com

ⁱ Department of Materials Physics, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences (SIMTS), Thandalam, Chennai – 602105, Tamilnadu, India

^j Division of Research and Development, Lovely Professional University, Phagwara, 144411, India

