ChemComm



RETRACTION

View Article Online



Cite this: Chem. Commun., 2025, **61**, 8763

Retraction: Controlled synthesis of silver/silicon hybrid nanostructures enables enhanced photocatalytic CO₂ reduction

Huai Chen,*ac Xuebiao Deng,ac Meigi Lin, Huiging Yuan,ac Ban Lan*a and Yangyang Xiong*ab

DOI: 10.1039/d5cc90176f

rsc.li/chemcomm

Retraction of 'Controlled synthesis of silver/silicon hybrid nanostructures enables enhanced photocatalytic CO₂ reduction' by Huai Chen et al., Chem. Commun., 2024, 60, 12742-12745, https://doi.org/10.1039/ D4CC04051A

The Royal Society of Chemistry approves the request of the authors and hereby wholly retracts this Chemical Communications article as it contains data that was published without authorisation.

Signed: Xuebiao Deng and Meiqi Lin

Date: 14th May 2025

Retraction endorsed by Richard Kelly, Executive Editor, Chemical Communications

a Northeast Guangdong Key Laboratory of New Functional Materials, School of Chemistry and Environment, Jiaying University, Meizhou, 514015, P. R. China. E-mail: jyulb6@163.com

^b School of Pharmaceutical Sciences, Zhejiang Chinese Medical University, Hangzhou, China. E-mail: xiong_yangyang@163.com

^c MOE Laboratory of Bioinorganic and Synthetic Chemistry, Lehn Institute of Functional Materials, School of Chemistry, Sun Yat-sen University, Guangzhou, 510275, China. E-mail: chenh678@mail.sysu.edu.cn