



Cite this: *Phys. Chem. Chem. Phys.*, 2018, 20, 13092

DOI: 10.1039/c8cp91749c

rsc.li/pccp

Correction: New carbon allotropes in $sp + sp^3$ bonding networks consisting of C_8 cubes

Jian-Tao Wang,^{*ab} Changfeng Chen,^c Hiroshi Mizuseki^d and Yoshiyuki Kawazoe^{ef}

Correction for 'New carbon allotropes in $sp + sp^3$ bonding networks consisting of C_8 cubes' by Jian-Tao Wang *et al.*, *Phys. Chem. Chem. Phys.*, 2018, 20, 7962–7967.

After our paper was published, we became aware that the carbon allotropes, named cubane-yne and cubane-diyne in this work, were previously reported by K. Srinivasu and S. K. Ghosh.¹

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

References

- 1 K. Srinivasu and S. K. Ghosh, *J. Phys. Chem. C*, 2012, 116, 25015.

^a Beijing National Laboratory for Condensed Matter Physics, Institute of Physics, Chinese Academy of Sciences, Beijing 100190, China. E-mail: wjt@aphy.iphy.ac.cn

^b School of Physics, University of Chinese Academy of Sciences, Beijing 100049, China

^c Department of Physics and High Pressure Science and Engineering Center, University of Nevada, Las Vegas, Nevada 89154, USA

^d Computational Science Research Center, Korea Institute of Science and Technology (KIST), Seoul 02792, Republic of Korea

^e New Industry Creation Hatchery Center, Tohoku University, Sendai 980-8579, Japan

^f Department of Physics and Nanotechnology, SRM Institute of Science and Technology, Kattankulathur, 603203, TN, India

