PCCP

CORRECTION

View Article Online
View Journal | View Issue

Cite this: *Phys. Chem. Chem. Phys.*, 2017, **19**, 20290

Correction: Conceptual design of tetraazaporphyrin- and subtetraazaporphyrin-based functional nanocarbon materials: electronic structures, topologies, optical properties, and methane storage capacities

Rodion V. Belosludov,*[a] Hannah M. Rhoda,[b] Ravil K. Zhdanov,[c] Vladimir R. Belosludov,[c] Yoshiyuki Kawazoe[d] and Victor N. Nemykin*[b]

DOI: 10.1039/c7cp90157g

rsc.li/pccp

Correction for 'Conceptual design of tetraazaporphyrin- and subtetraazaporphyrin-based functional nanocarbon materials: electronic structures, topologies, optical properties, and methane storage capacities' by Rodion V. Belosludov *et al.*, *Phys. Chem. Chem. Phys.*, 2016, **18**, 13503–13518.

In the published version of this paper, a small number of TDDFT-predicted excited states were used for nanocages 3 and 4 in Fig. 11. The correct figure with a larger number of TDDFT-predicted excited states for nanocages 3–4 is provided below. The results and conclusions described in the paper are unchanged.

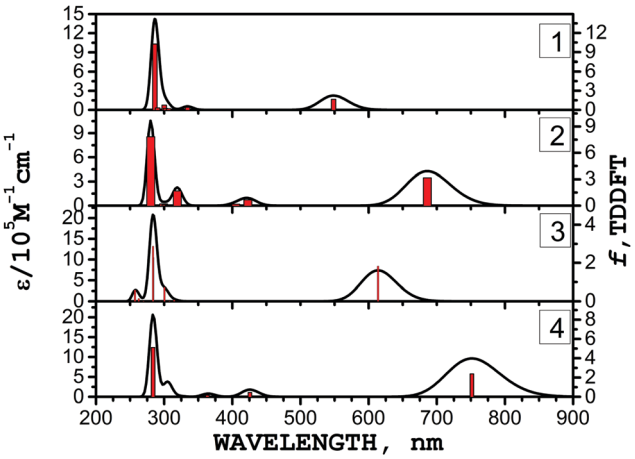

Fig. 11 TDDFT-predicted UV-vis spectra for nanocages **1–4**.

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

[a] *Institute for Materials Research, Tohoku University, Sendai, 980-85577, Japan. E-mail: rodion@imr.tohoku.ac.jp*
[b] *Department of Chemistry and Biochemistry, University of Minnesota Duluth, Duluth, Minnesota 55812, USA. E-mail: vnemykin@d.umn.edu*
[c] *Nikolaev Institute of Inorganic Chemistry, SB RAS, Lavrentiev 3, Novosibirsk 630090, Russia*
[d] *New Industry Creation Hatchery Center, Tohoku University, 6-6-4 Aoba, Aramaki, Sendai 980-8579, Japan*