

CORRECTION

[View Article Online](#)
[View Journal](#) | [View Issue](#)Cite this: *Chem. Sci.*, 2020, 11, 2861

Correction: Tuning radical interactions in triradical tricationic complexes by varying host-cavity sizes

Kang Cai,^a Yi Shi,^a Changsu Cao,^b Suneal Vemuri,^a Binbin Cui,^a Dengke Shen,^a Huang Wu,^a Long Zhang,^a Yunyan Qiu,^a Hongliang Chen,^a Yang Jiao,^a Charlotte L. Stern,^a Fehaid M. Alsubaie,^c Hai Xiao,^{*b} Jun Li^b and J. Fraser Stoddart^{*ade}

DOI: 10.1039/c9sc90269d

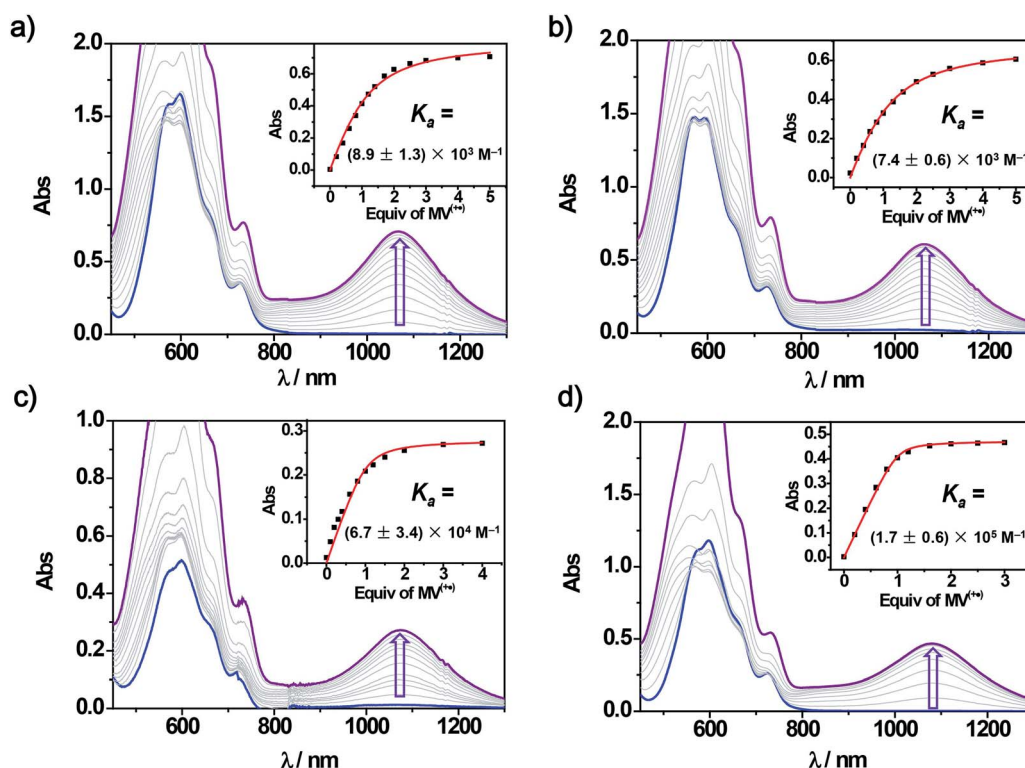
rsc.li/chemical-scienceCorrection for 'Tuning radical interactions in triradical tricationic complexes by varying host-cavity sizes' by Kang Cai et al., *Chem. Sci.*, 2020, DOI: 10.1039/c9sc04860j.The authors regret that the K_a values in Fig. 1c and d are incorrect in the original manuscript. The correct figure is displayed below.

Fig. 1 Vis-NIR Spectra (MeCN, 2 mm cuvette) on titrating MV^{2+} into (a) $PyBB^{2(+)}$ (0.25 mM); (b) $mpBB^{2(+)}$ (0.25 mM); (c) $DThBB^{2(+)}$ (0.20 mM); (d) $ThBB^{2(+)}$ (0.25 mM). The inset shows the change in absorption at 1080 nm with titration. The curve fitting is highlighted in red.

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

^aDepartment of Chemistry, Northwestern University, 2145 Sheridan Road, Evanston, IL 60208, USA. E-mail: stoddart@northwestern.edu^bKey Laboratory of Organic Optoelectronics & Molecular Engineering of the Ministry of Education, Department of Chemistry, Tsinghua University, Beijing 100084, China. E-mail: haixiao@tsinghua.edu.cn^cJoint Center of Excellence in Integrated Nano-Systems, King Abdulaziz City for Science and Technology, Riyadh 11442, Kingdom of Saudi Arabia^dInstitute for Molecular Design and Synthesis, Tianjin University, 92 Weijian Road, Tianjin 300072, China^eSchool of Chemistry, University of New South Wales, Sydney, NSW 2052, Australia