## ChemComm



## CORRECTION

View Article Online



Cite this: Chem. Commun., 2020, **56**, 1302

## Correction: Cyclo[18]carbon: the smallest all-carbon electron acceptor

Anton J. Stasyuk,\*a Olga A. Stasyuk, Miguel Solà\*a and Alexander A. Voityuk\*ab

Correction for 'Cyclo[18]carbon: the smallest all-carbon electron acceptor' by Anton J. Stasyuk et al., Chem. Commun., 2020, 56, 352-355.

DOI: 10.1039/d0cc90021d

rsc.li/chemcomm

The authors regret that an incorrect structure for the perylenediimide (PDI) electron-accepting molecule was included in Fig. 2 of the original article. This structure was depicted without the nitrogen atoms of the imide moieties. The problem was only with the depicted structure. Calculations were done with the correct molecular structure. This correction does not alter any of the results or conclusions in the paper. The correct version of Fig. 2 is presented below.

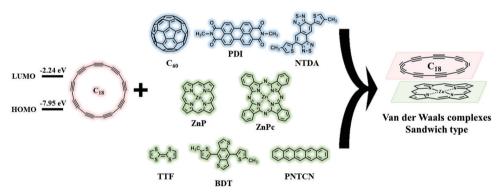


Fig. 2 HOMO and LUMO energies of the  $C_{18}$  cluster and graphical representation of its partners in van der Waals complexes.

The authors thank Dr Sébastien Vidal for informing them of this error.

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

a Institute of Computational Chemistry and Catalysis and Department of Chemistry, University of Girona, C/M. Aurèlia Capmany, 69, 17003 Girona, Spain. E-mail: antony.stasuk@gmail.com, miquel.sola@udg.edu, alexander.voityuk@icrea.cat

<sup>&</sup>lt;sup>b</sup> Institució Catalana de Recerca i Estudis Avancats (ICREA), 08010 Barcelona, Spain