

Correction to Polyradicals of Polycyclic Aromatic Hydrocarbons as Finite Size Models of Graphene: Highly Open-Shell Nature, Symmetry Breaking, and Enhanced-Edge Electron Density

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Typographical errors need correction as follows. There is no change in the discussion or any other part of the paper.

(1) In Table 1, for molecule 4R4, multiplicity quartet, DFT Functional B3LYP, the total energy should be $-1839.522\ 00$ au instead of $-1151.522\ 00$ au. For the same system and multiplicity, with DFT functional M06-2X, the total energy should be $-1838.808\ 34$ au instead of $-1839.808\ 34$ au.

(2) In Table 2, for radical 1R1-5H (1-5), multiplicity quartet, DFT Functional B3LYP, the total energy should be $-228.858\ 71$ au instead of $-229.858\ 71$ au.

(3) In Table 3, for radical 2R2-2H (1-2), multiplicity quintet, DFT Functional M06-2X, the total energy should be $-614.071\ 43$ au instead of $-614.151\ 58$ au.

For radical 2R2-7H (1-7), multiplicity quartet, DFT Functional M06-2X, the total energy should be $-610.802\ 99$ au instead of $-612.802\ 99$ au.

(4) In Table 4: System 2R2, in the column of singlet: Total energy is negative (-609.01175 au).

(5) In Section 3.9, Spin Density Distribution, last sentence: Figure 4a,b should read Figure 5a,b.