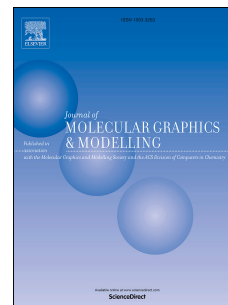


Accepted Manuscript

DFT results against experimental data for electronic properties of C₆₀ and C₇₀ fullerene derivatives

Zahra Rostami, Akram Hosseinian, Aazam Monfared



PII: S1093-3263(18)30052-4

DOI: [10.1016/j.jmgm.2018.02.009](https://doi.org/10.1016/j.jmgm.2018.02.009)

Reference: JMG 7128

To appear in: *Journal of Molecular Graphics and Modelling*

Received Date: 23 January 2018

Revised Date: 25 February 2018

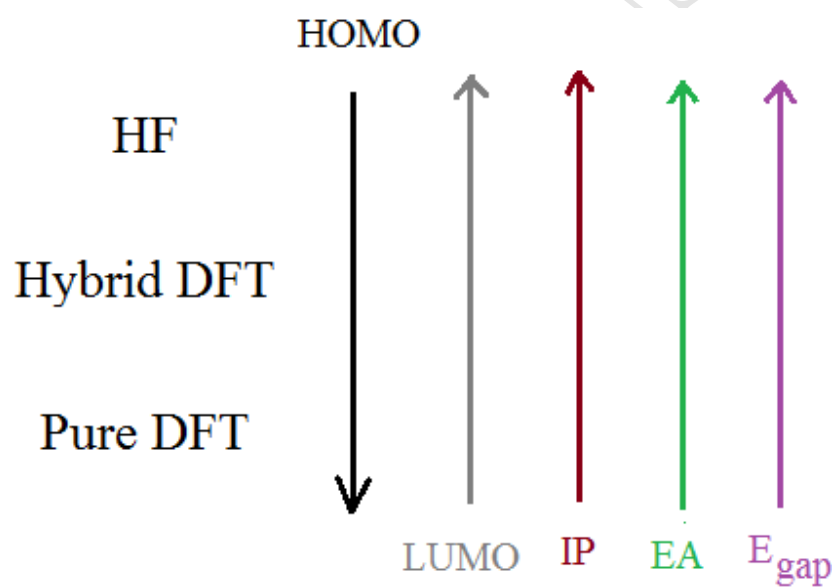
Accepted Date: 26 February 2018

Please cite this article as: Z. Rostami, A. Hosseinian, A. Monfared, DFT results against experimental data for electronic properties of C₆₀ and C₇₀ fullerene derivatives, *Journal of Molecular Graphics and Modelling* (2018), doi: 10.1016/j.jmgm.2018.02.009.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Graphical abstract

20 density functional were tested for some electronic properties.



Download English Version:

<https://daneshyari.com/en/article/6877415>

Download Persian Version:

<https://daneshyari.com/article/6877415>

[Daneshyari.com](https://daneshyari.com)