**Link of research papers by Dr. A. K. Pandey**

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| --- | --- | --- | --- | --- |
| S. No | Research Paper | year | Name of Journal | link |
| 1 | C60 as Electron Acceptor and Donor: A Comparative DFT Study of Li @C60 and F@C60 | 2018 | Australian Journal of Chemistry | [www.publish.csiro.au/journals/ajc](http://www.publish.csiro.au/journals/ajc) |
| 2 | Structural, IR spectra NBO, TDDFT, AIM calculation, biological activity and docking property of (1,2,4)-triazolo (3,4-b)(1,3,4) thiadiazole | 2018 | Egyptian journal of basic and applied sciences | [www.elsevier.com/locate/ejbas](http://www.elsevier.com/locate/ejbas) |
| 3 | Biological, Electronic, NLO, NBO, TDDFT and Vibrational Analysis of 1-benzyl-4-formyl-1H-pyrrole-3-carboxamide | 2020 | Iranian Journal of Chemistry and Chemical Engineering | [www.ijcce.ac.ir](http://www.ijcce.ac.ir) |