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Research Interests: Molecular modelling, Medicinal Chemistry, Artificial Intelligence in drug design

Academic Experience: 5 Years

Subjects Taught: Biochemistry, Organic Chemistry, Medicinal Chemistry

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Google Scholar Citations: 508 h-index: 14 i10-index: 17

Professional Network:

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Administrative Profile:

- Approved PG Teacher, Bharati Vidyapeeth (Deemed to be University)

Research Profile:

Publications: 22 International: 22 National: 0

Publications

1. Bagul, C.; Rao, G. K.; Makani, V. K. K.; Tamboli, J. R.; Pal-Bhadra, M.; Kamal, A. MedChemComm 2017, 8, 1810-1816. (Impact Factor: 2.49)
2. Rao, A. S.; Vardhan, M. V.; Reddy, N. S.; Reddy, T. S.; Shaik, S. P.; Bagul, C.; Kamal, A. Bioorganic chemistry 2016, 69, 7-19. (Impact Factor: 4.83)
3. Kamal, A.; Swapna, P.; Shetti, R. V.; Shaik, A. B.; Rao, M. N.; Sultana, F.; Khan, I. A.; Sharma, S.; Kalia, N. P.; Kumar, S.; Bagul, C. European Journal Of Medicinal Chemistry 2013, 64, 239-251. (Impact Factor: 6.51)