

S Savithiri

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Molecular structure, vibrational spectral assignments (FT-IR and FT-Raman), UV-Vis, NMR, NBO, HOMO-LUMO and NLO properties of 3-(3-pentyl-2,6-diphenylpiperidin-4-one picrate based on DFT calculations. Journal of Molecular Structure, 2016, 1105, 225-237.	3.6	31
2	Synthesis, spectral, stereochemical, single crystal XRD and biological studies of 3-(3-pentyl-2,6-diarylpiperidin-4-one picrate derivatives. Journal of Molecular Structure, 2014, 1075, 430-441.	3.6	22
3	Synthesis, spectral, stereochemical, biological, molecular docking and DFT studies of 3-alkyl/3,5-dialkyl-2,6-di(naphthyl)piperidin-4-one picrates derivatives. Journal of Molecular Structure, 2021, 1234, 130145.	3.6	5