

Javuku Thipperudrappa

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Computational and spectroscopic studies of biologically active coumarin-based fluorophores. <i>Luminescence</i> , 2021, 36, 769-787.	1.5	11
2	Effect of Plasmonic Silver Nanoparticles' Size on Photophysical Characteristics of 4-Aryloxymethyl Coumarins. <i>Plasmonics</i> , 2018, 13, 315-325.	1.8	3
3	Effect of solvents, solvent mixture and silver nanoparticles on photophysical properties of a ketocyanine dye. <i>Luminescence</i> , 2017, 32, 51-61.	1.5	10
4	Effect of TiO ₂ nanoparticles on some photophysical characteristics of ketocyanine dyes. <i>Luminescence</i> , 2017, 32, 1283-1288.	1.5	3
5	Spectroscopic investigations on the interaction of biologically active 4-aryloxymethyl coumarins with TiO ₂ nanoparticles. <i>Journal of Molecular Liquids</i> , 2016, 222, 601-608.	2.3	15
6	Investigation of role of silver nanoparticles on spectroscopic properties of biologically active coumarin dyes 4PTMBC and 1IPMBC. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 150, 350-359.	2.0	10
7	Photophysical characteristics of biologically active 4-aryloxymethyl coumarins 4PTMBC and 1IPMBC. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 136, 1475-1483.	2.0	11