

Periyasamy Ramanathan

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis, Spectral Characterization and Biological Studies of 2-(4-Methoxynaphthalen-1-yl)-1-(4-Methoxyphenyl)-1H-Phenanthro[9,10-D] Imidazole. Modern Chemistry & Applications, 2017, 05, .	0.2	2
2	Nondoped Blue Organic Light Emitting Devices with Donor-acceptor Derivatives as the Emissive Material. Industrial & Engineering Chemistry Research, 2016, 55, 9639-9647.	3.7	9
3	Fused Methoxynaphthyl Phenanthrimidazole Semiconductors as Functional Layer in High Efficient OLEDs. Journal of Fluorescence, 2016, 26, 307-316.	2.5	2
4	Optical and theoretical studies on Fe ₃ O ₄ -imidazole nanocomposite and clusters. New Journal of Chemistry, 2015, 39, 3801-3812.	2.8	15
5	Synthesis and optical properties of phenanthrimidazole derivatives for organic electroluminescent devices. New Journal of Chemistry, 2015, 39, 142-154.	2.8	9
6	Binding and fluorescence enhancing behaviour of phenanthrimidazole with different phases of TiO ₂ . New Journal of Chemistry, 2014, 38, 4321.	2.8	7