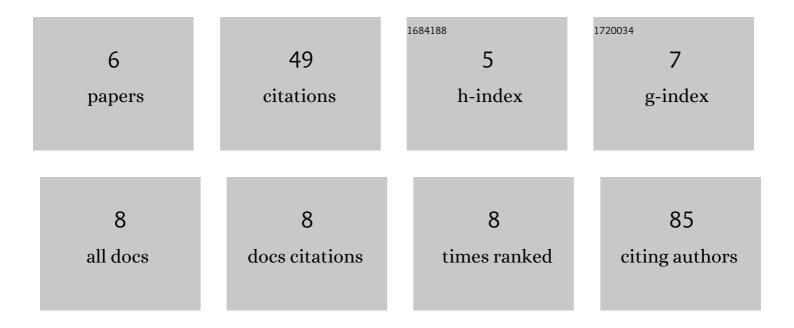
## Periyasamy Ramanathan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/428207/publications.pdf Version: 2024-02-01



#	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 Donorâ^'ï€â€"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 <sub>3</sub> O <sub>4</sub> –imidazole nanocomposite and clusters. New Journal of Chemistry, 2015, 39, 3801-3812.	2.8	15
5	Synthesis and optical properties of phenanthromidazole 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 TiO2. New Journal of Chemistry, 2014, 38, 4321.	2.8	7