Pintu Debnath

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12092510/publications.pdf

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6	115	5	5
papers	citations	h-index	g-index
6	6	6	189
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Effect of Electric Field on J-aggregate in Ultrathin Films. Materials Today: Proceedings, 2018, 5, 2275-2280.	1.8	O
2	Effect of nano clay Laponite on stability of SHG active J-aggregate of a thiacyanine dye onto LB films. Applied Clay Science, 2017, 147, 105-116.	5.2	7
3	Study of Compression-Induced Supramolecular Nanostructures of an Imidazole Derivative by Langmuir–Blodgett Technique. Langmuir, 2017, 33, 8383-8394.	3.5	16
4	Stability of J-aggregated species in an indocarbocyanine dye in Langmuir–Blodgett Films. Journal of Luminescence, 2016, 179, 287-296.	3.1	14
5	Reversible Transition between Excimer and J-Aggregate of Indocarbocyanine Dye in Langmuir–Blodgett (LB) Films. Journal of Physical Chemistry C, 2015, 119, 9429-9441.	3.1	44
6	Formation of fluorescent H-aggregates of a cyanine dye in ultrathin film and its effect on energy transfer. Journal of Photochemistry and Photobiology A: Chemistry, 2014, 293, 57-64.	3.9	34