Minati Das

List of Publications by Year in descending order

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1478505 1588992 9 130 6 8 citations h-index g-index papers 9 9 9 167 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Nanoparticle and surfactant controlled switching between proton transfer and charge transfer reaction coordinates. Physical Chemistry Chemical Physics, 2022, , .	2.8	1
2	Host-guest interaction aided Zinc carry and delivery by ESIPT active 2-(2′-hydroxyphenyl)benzoxazole. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2022, 281, 121474.	3.9	0
3	Light-Driven Switching between Intramolecular Proton-Transfer and Charge-Transfer States. Journal of Physical Chemistry B, 2021, 125, 2339-2350.	2.6	16
4	Controlling the photoswitching of 2-(4′-diethylamino-2′-hydroxyphenyl)-1H-imidazo-[4,5-b]pyridine by pH. Journal of Photochemistry and Photobiology A: Chemistry, 2021, 421, 113504.	3.9	7
5	Tweaking the proton transfer triggered proton transfer of 3,5-bis(2-hydroxyphenyl)- $1 < i > H < /i > -1,2,4$ -triazole. Physical Chemistry Chemical Physics, 2019, 21, 15669-15677.	2.8	13
6	Chlorin e6 decorated doxorubicin encapsulated chitosan nanoparticles for photo-controlled cancer drug delivery. International Journal of Biological Macromolecules, 2019, 136, 951-961.	7.5	30
7	Proton transfer triggered proton transfer: a self-assisted twin excited state intramolecular proton transfer. Physical Chemistry Chemical Physics, 2018, 20, 27131-27139.	2.8	31
8	Switching between cis and trans anions of 2-(2′-hydroxyphenyl)benzimidazole: a molecular rotation perturbed by chemical stabilization. Physical Chemistry Chemical Physics, 2016, 18, 11081-11090.	2.8	14
9	A single fluorophore to address multiple logic gates. Analyst, The, 2015, 140, 6114-6123.	3.5	18