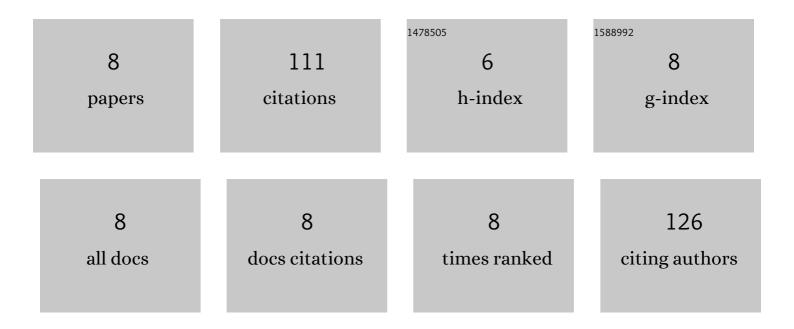
Pijus Kanti Khatua

List of Publications by Year in descending order

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ΡΗΠΟ ΚΑΝΤΙ ΚΗΛΤΗΛ

#	Article	IF	CITATIONS
1	Photophysical studies of the dye 1-Anilinonapthalene-8-sulfonic acid in different solvents and its quantum chemical investigation. Journal of Molecular Structure, 2019, 1179, 462-468.	3.6	2
2	Development of Self Fire Retardant Melamine-Animal Glue Formaldehyde (MGF) Resin for the Manufacture of BWR Ply Board. Journal of the Institution of Engineers (India): Series D, 2017, 98, 195-202.	1.0	2
3	Quenching of fluorescence of 3,7-diamino-2,8-dimethyl-5-phenyl phenazinium chloride by halides and pseudohalides in mixed micellar media. Journal of Molecular Liquids, 2006, 124, 45-50.	4.9	9
4	Partitioning of quencher ions in the micellar microenvironment of polyoxyethylene nonyl phenol. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2005, 61, 395-401.	3.9	9
5	Characterization of Binary Surfactant Mixtures (Cetylpyridinium Chloride and Tween 60) in an Aqueous Medium. Journal of Dispersion Science and Technology, 2005, 25, 741-748.	2.4	34
6	Characterization of micelles of polyoxyethylene nonylphenol (Igepal) and its complexation with 3,7-diamino-2,8-dimethyl- 5-phenylphenazinium chloride. Journal of Colloid and Interface Science, 2004, 275, 623-631.	9.4	19
7	Physicochemical characteristics of reverse micelles of polyoxyethylene nonyl phenol in different organic solvents. Journal of Colloid and Interface Science, 2004, 279, 523-532.	9.4	30
8	Effect of Solvent on the Spectroscopic Behaviour of the Dye Safranine T. Journal of Oleo Science, 2003, 52, 387-391.	1.4	6