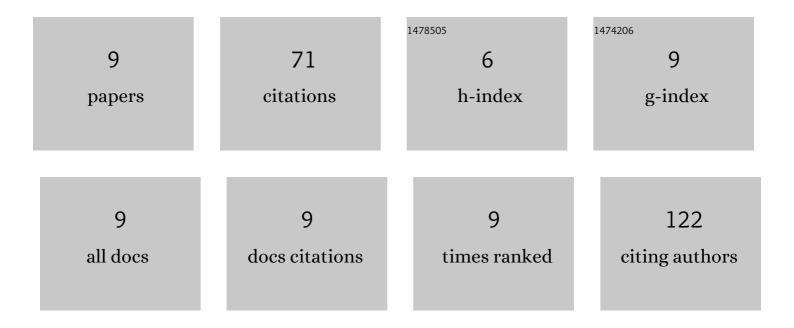
## Krishnendu Maji

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7562091/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	POSS-Appended Diphenylalanine: Self-Cleaning, Pollution-Protective, and Fire-Retardant Hybrid Molecular Material. ACS Omega, 2017, 2, 1938-1946.	3.5	13
2	Mueller Matrix Fluorescence Spectroscopy for Probing Self-Assembled Peptide-Based Hybrid Supramolecular Structure and Orientation. Journal of Physical Chemistry C, 2017, 121, 19519-19529.	3.1	10
3	1-(2-aminophenyl)-1H-1,2,3-triazole-4-carboxylic acid: activity against Gram-positive and Gram-negative pathogens including <i>Vibrio cholerae</i> . Royal Society Open Science, 2017, 4, 170684.	2.4	8
4	Self-assembled peptide microspheres for sustainable release of sulfamethoxazole. RSC Advances, 2016, 6, 39172-39179.	3.6	2
5	Photo-responsive modulation of hybrid peptide assembly, charge transfer complex formation and gelation. RSC Advances, 2016, 6, 59851-59857.	3.6	8
6	Supramolecular tryptophan-zipper forms a tripeptide as a regular proton transporter. CrystEngComm, 2016, 18, 4109-4114.	2.6	3
7	An efficient one pot <i>ipso</i> -nitration: structural transformation of a dipeptide by N-terminus modification. RSC Advances, 2015, 5, 59570-59575.	3.6	3
8	Solvent assisted structural diversity: supramolecular sheet and double helix of a short aromatic γ-peptide. RSC Advances, 2015, 5, 76257-76262.	3.6	14
9	A small molecule peptidomimetic of spider silk and webs. Chemical Communications, 2014, 50, 12749-12752.	4.1	10