

Pijush Singh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3022258/publications.pdf>

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7
papers

80
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

112
citing authors

#	ARTICLE	IF	CITATIONS
1	Biophysical studies on the interaction of a novel oxime based palladium(II) complex with DNA and RNA. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 173, 560-570.	3.8	22
2	Supramolecular Hydrogel from an Oxidized Byproduct of Tyrosine. <i>ACS Applied Bio Materials</i> , 2019, 2, 4881-4891.	4.6	16
3	Self-assembling behaviour of a modified aromatic amino acid in competitive medium. <i>Soft Matter</i> , 2020, 16, 6599-6607.	2.7	11
4	Single Amino Acid Based Self-Assembled Biomaterials with Potent Antimicrobial Activity. <i>Chemistry - A European Journal</i> , 2021, 27, 16744-16753.	3.3	9
5	Supramolecular assemblies of a 1,8-naphthalimide conjugate and its aggregation-induced emission property. <i>Materials Advances</i> , 2020, 1, 3532-3538.	5.4	8
6	Supramolecular Antiparallel β -Sheet Formation by Tetrapeptides Based on Amyloid Sequence. <i>Journal of Physical Chemistry B</i> , 2021, 125, 4274-4285.	2.6	8
7	DBU-Catalyzed Rearrangement of Secondary Propargylic Alcohols: An Efficient and Cost-Effective Route to Chalcone Derivatives. <i>Synlett</i> , 2020, 31, 1587-1592.	1.8	6