

Jahnu Saikia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12096168/publications.pdf>

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5
papers

104
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

224
citing authors

#	ARTICLE	IF	CITATIONS
1	Electric field modulated peptide based hydrogel nanocatalysts. <i>Soft Matter</i> , 2021, 17, 9725-9735.	2.7	15
2	Electric Field Disruption of Amyloid Aggregation: Potential Noninvasive Therapy for Alzheimer's Disease. <i>ACS Chemical Neuroscience</i> , 2019, 10, 2250-2262.	3.5	30
3	Topological effects on the designability and bactericidal potency of antimicrobial peptides. <i>Biophysical Chemistry</i> , 2019, 248, 1-8.	2.8	27
4	Modulation of Peptide Based Nano-Assemblies with Electric and Magnetic Fields. <i>Scientific Reports</i> , 2017, 7, 2726.	3.3	24
5	Minimalist De Novo Design of an Artificial Enzyme. <i>ACS Omega</i> , 0, , .	3.5	8