

# Suvendu Biswas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3040806/publications.pdf>

Version: 2024-02-01

11  
papers

137  
citations

1307594

7  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

271  
citing authors

#	ARTICLE	IF	CITATIONS
1	A luminogenic lanthanide-based probe for the highly selective detection of nanomolar sulfide levels in aqueous samples. <i>Chemical Communications</i> , 2017, 53, 4911-4914.	4.1	46
2	Dual colorimetric and fluorogenic probes for visualizing tyrosine phosphatase activity. <i>Chemical Communications</i> , 2017, 53, 2233-2236.	4.1	18
3	Benzotriazole-Mediated Synthesis of Aza-peptides: En Route to an Aza-Leu-enkephalin Analogue. <i>Journal of Organic Chemistry</i> , 2013, 78, 3541-3552.	3.2	16
4	Long-Range Chemical Ligation from N <sup>+</sup> -N Acyl Migrations in Tryptophan Peptides via Cyclic Transition States of 10- to 18-Members. <i>Chemistry - A European Journal</i> , 2014, 20, 8189-8198.	3.3	13
5	Oxyazapeptides: Synthesis, Structure Determination, and Conformational Analysis. <i>Journal of Organic Chemistry</i> , 2013, 78, 8502-8509.	3.2	11
6	Synthesis of Taurine-Containing Peptides, Sulfonopeptides, and N- and O-Conjugates. <i>Journal of Organic Chemistry</i> , 2014, 79, 2688-2693.	3.2	11
7	One-Pot Decarboxylative Acylation of N-, O-, S-Nucleophiles and Peptides with 2,2-Disubstituted Malonic Acids. <i>Chemistry - A European Journal</i> , 2014, 20, 11695-11698.	3.3	7
8	Self-Assembled Peptide Amphiphile Nanofibers for Controlled Therapeutic Delivery to the Atherosclerotic Niche. <i>Advanced Therapeutics</i> , 2021, 4, 2100103.	3.2	6
9	Photophysics of novel coumarin-labeled depsipeptides in solution: sensing interactions with SDS micelle via TICT model. <i>Amino Acids</i> , 2013, 45, 159-170.	2.7	5
10	Efficient preparation of azodye-labeled aminoxy acids and peptides. <i>Arkivoc</i> , 2011, 2011, 212-220.	0.5	4
11	Evaluation of a Targeted Drug-Eluting Intravascular Nanotherapy to Prevent Neointimal Hyperplasia in an Atherosclerotic Rat Model. <i>Advanced NanoBiomed Research</i> , 2021, 1, 2000093.	3.6	0