Suvendu Biswas

List of Publications by Year in descending order

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1307594 1372567 11 137 7 10 citations g-index h-index papers 14 14 14 271 docs citations times ranked citing authors all docs

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