Santosh K Mahto

List of Publications by Year in descending order

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1684188 1872680 6 267 5 6 citations g-index h-index papers 6 6 6 444 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Expanding the Nucleotide Repertoire of the Ribosome with Post-Transcriptional Modifications. ACS Chemical Biology, 2007, 2, 610-619.	3.4	134
2	A Reversible Protection Strategy To Improve Fmocâ€SPPS of Peptide Thioesters by the Nâ€Acylurea Approach. ChemBioChem, 2011, 12, 2488-2494.	2.6	57
3	Hybrid phase ligation for efficient synthesis of histone proteins. Organic and Biomolecular Chemistry, 2016, 14, 2603-2607.	2.8	31
4	Combined Approaches to Site-Specific Modification of RNA. ACS Chemical Biology, 2008, 3, 30-37.	3. 4	28
5	Synthesis and solution conformation studies of the modified nucleoside N4,2′-O-dimethylcytidine (m4Cm) and its analogues. Bioorganic and Medicinal Chemistry, 2008, 16, 8795-8800.	3.0	13
6	Probing the stabilizing effects of modified nucleotides in the bacterial decoding region of 16S ribosomal RNA. Bioorganic and Medicinal Chemistry, 2013, 21, 2720-2726.	3.0	4