

Anwasha Goswami

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

214
citations

1684129

5
h-index

1872665

6
g-index

7
all docs

7
docs citations

7
times ranked

310
citing authors

#	ARTICLE	IF	CITATIONS
1	Enzymatic strategies and biocatalysts for amide bond formation: tricks of the trade outside of the ribosome. <i>Molecular BioSystems</i> , 2015, 11, 338-353.	2.9	99
2	Amalgamation of Nucleosides and Amino Acids in Antibiotic Biosynthesis: Discovery of an L-Threonine:Uridine-5- α -Aldehyde Transaldolase. <i>Journal of the American Chemical Society</i> , 2012, 134, 18514-18517.	13.7	59
3	The Biosynthesis of Capuramycin-type Antibiotics. <i>Journal of Biological Chemistry</i> , 2015, 290, 13710-13724.	3.4	28
4	A biocatalytic approach to capuramycin analogues by exploiting a substrate permissive N-transacylase CapW. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 3956-3962.	2.8	16
5	Evidence that oxidative dephosphorylation by the nonheme Fe(II), α -ketoglutarate:UMP oxygenase occurs by stereospecific hydroxylation. <i>FEBS Letters</i> , 2017, 591, 468-478.	2.8	11
6	Design, construction, and validation of optogenetic proteins. <i>Methods in Enzymology</i> , 2019, 621, 171-190.	1.0	1