

Natasha D Vetter

List of Publications by Year in descending order

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4
papers

48
citations

2258059

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2272923

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all docs

4
docs citations

4
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	A Previously Unrecognized Kanosamine Biosynthesis Pathway in <i>Bacillus subtilis</i> . Journal of the American Chemical Society, 2013, 135, 5970-5973.	13.7	34
2	Simultaneous Measurement of Glucose-6-phosphate 3-Dehydrogenase (NtdC) Catalysis and the Nonenzymatic Reaction of Its Product: Kinetics and Isotope Effects on the First Step in Kanosamine Biosynthesis. Biochemistry, 2017, 56, 2001-2009.	2.5	7
3	Substrate Substitution in Kanosamine Biosynthesis Using Phosphonates and Phosphite Rescue. Biochemistry, 2021, 60, 1926-1932.	2.5	4
4	Carbocyclic Substrate Analogues Reveal Kanosamine Biosynthesis Begins with the α -Anomer of Glucose 6-Phosphate. ACS Chemical Biology, 2020, 15, 2205-2211.	3.4	3