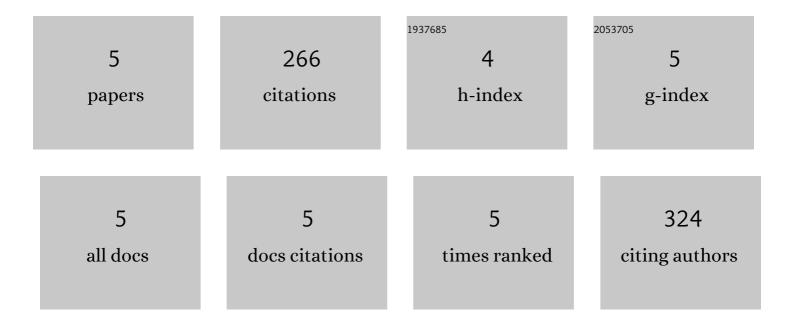
## Ellene Hera Mashalidis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1165788/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	GlcNAc-1-P-transferase–tunicamycin complex structure reveals basis for inhibition of N-glycosylation. Nature Structural and Molecular Biology, 2018, 25, 217-224.	8.2	104
2	Structural insights into inhibition of lipid I production in bacterial cell wall synthesis. Nature, 2016, 533, 557-560.	27.8	96
3	Chemical logic of MraY inhibition by antibacterial nucleoside natural products. Nature Communications, 2019, 10, 2917.	12.8	49
4	Structures of Bacterial MraY and Human GPT Provide Insights into Rational Antibiotic Design. Journal of Molecular Biology, 2020, 432, 4946-4963.	4.2	14
5	Synthesis and evaluation of cyclopentane-based muraymycin analogs targeting MraY. European Journal of Medicinal Chemistry, 2021, 215, 113272.	5.5	3