

# Jarmo Niemi

## List of Publications by Year in descending order

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1478505  
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393  
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#	ARTICLE	IF	CITATIONS
1	Differential regulation of undecylprodigiosin biosynthesis in the yeast-scavenging <i>Streptomyces</i> strain MBK6. FEMS Microbiology Letters, 2021, 368, .	1.8	3
2	Characterization of C-nucleoside Antimicrobials from <i>Streptomyces albus</i> DSM 40763: Strepturidin is Pseudouridimycin. Scientific Reports, 2019, 9, 8935.	3.3	18
3	Discovery of the Showdomycin Gene Cluster from <i>Streptomyces showdoensis</i> ATCC 15227 Yields Insight into the Biosynthetic Logic of C-Nucleoside Antibiotics. ACS Chemical Biology, 2017, 12, 1472-1477.	3.4	37
4	Divergent evolution of an atypical <i>S</i> -adenosyl- <i>l</i> -methionine-dependent monooxygenase involved in anthracycline biosynthesis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 9866-9871.	7.1	31
5	Structure-Based Engineering of Angucyclinone 6-Ketoreductases. Chemistry and Biology, 2014, 21, 1381-1391.	6.0	13
6	Epimers vs. inverse epimers: the C-1 configuration in alnumycin A1. RSC Advances, 2012, 2, 5098.	3.6	6
7	Crystal Structures of Two Aromatic Hydroxylases Involved in the Early Tailoring Steps of Angucycline Biosynthesis. Journal of Molecular Biology, 2007, 372, 633-648.	4.2	59
8	Crystal Structure of the Polyketide Cyclase AknH with Bound Substrate and Product Analogue: Implications for Catalytic Mechanism and Product Stereoselectivity. Journal of Molecular Biology, 2006, 357, 210-220.	4.2	70