

Annica Saaret

List of Publications by Year in descending order

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5
papers

83
citations

1684188

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2053705

5
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all docs

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docs citations

5
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Directed evolution of prenylated FMN-dependent Fdc supports efficient in vivo isobutene production. <i>Nature Communications</i> , 2021, 12, 5300.	12.8	11
2	Enzymatic C-H activation of aromatic compounds through CO ₂ fixation. <i>Nature Chemical Biology</i> , 2020, 16, 1255-1260.	8.0	29
3	Biochemistry of prenylated-FMN enzymes. <i>The Enzymes</i> , 2020, 47, 517-549.	1.7	7
4	Enzymatic control of cycloadduct conformation ensures reversible 1,3-dipolar cycloaddition in a prFMN-dependent decarboxylase. <i>Nature Chemistry</i> , 2019, 11, 1049-1057.	13.6	28
5	Heterologous production, reconstitution and EPR spectroscopic analysis of prFMN dependent enzymes. <i>Methods in Enzymology</i> , 2019, 620, 489-508.	1.0	8