

# Annica Saaret

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/629615/publications.pdf>

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5  
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citations

1684188

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2053705

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