

Michael Winn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5104030/publications.pdf>

Version: 2024-02-01

6
papers

165
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

203
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery, characterization and engineering of ligases for amide synthesis. <i>Nature</i> , 2021, 593, 391-398.	27.8	40
2	Harnessing and engineering amide bond forming ligases for the synthesis of amides. <i>Current Opinion in Chemical Biology</i> , 2020, 55, 77-85.	6.1	36
3	De novo Biosynthesis of "Non-Natural" Thaxtomin Phytotoxins. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 6830-6833.	13.8	35
4	De novo Biosynthesis of "Non-Natural" Thaxtomin Phytotoxins. <i>Angewandte Chemie</i> , 2018, 130, 6946-6949.	2.0	13
5	A vitamin K-dependent carboxylase orthologue is involved in antibiotic biosynthesis. <i>Nature Catalysis</i> , 2018, 1, 977-984.	34.4	15
6	An Engineered Tryptophan Synthase Opens New Enzymatic Pathways to "Methyltryptophan and Derivatives. <i>ChemBioChem</i> , 2017, 18, 382-386.	2.6	26