

# Mark A Maskeri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3655413/publications.pdf>

Version: 2024-02-01

8  
papers

92  
citations

1478505  
6  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational Exploration of Anomalous Regioselectivities in Cycloadditions of Ketenes to Oxazolines. <i>Journal of Organic Chemistry</i> , 2022, , .	3.2	1
2	Epoxidation and Late-Stage C-H Functionalization by P450 TamI Are Mediated by Variant Heme-Iron Oxidizing Species. <i>ACS Catalysis</i> , 2022, 12, 3731-3742.	11.2	9
3	Fungal Dioxygenase AsqJ Is Promiscuous and Bimodal: Substrate-Directed Formation of Quinolones versus Quinazolinones. <i>Angewandte Chemie</i> , 2021, 133, 8378-8383.	2.0	2
4	Fungal Dioxygenase AsqJ Is Promiscuous and Bimodal: Substrate-Directed Formation of Quinolones versus Quinazolinones. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 8297-8302.	13.8	15
5	Mechanism and origins of selectivity in the enantioselective oxa-Pictet-Spengler reaction: a cooperative catalytic complex from a hydrogen bond donor and chiral phosphoric acid. <i>Chemical Science</i> , 2020, 11, 8736-8743.	7.4	9
6	A Sequential Umpolung /Enzymatic Dynamic Kinetic Resolution Strategy for the Synthesis of $\beta$ -Lactones. <i>Chemistry - A European Journal</i> , 2020, 26, 5794-5798.	3.3	8
7	A Cooperative Hydrogen Bond Donor-Bronsted Acid System for the Enantioselective Synthesis of Tetrahydropyrans. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 17225-17229.	13.8	40
8	A Cooperative Hydrogen Bond Donor-Bronsted Acid System for the Enantioselective Synthesis of Tetrahydropyrans. <i>Angewandte Chemie</i> , 2018, 130, 17471-17475.	2.0	8