

# Mâ€Sc Arne Heusler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4833674/publications.pdf>

Version: 2024-02-01

8  
papers

281  
citations

1307594  
7  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

189  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photochemical intermolecular dearomative cycloaddition of bicyclic azaarenes with alkenes. <i>Science</i> , 2021, 371, 1338-1345.	12.6	119
2	<i>trans</i> -Selective and Switchable Arene Hydrogenation of Phenol Derivatives. <i>ACS Catalysis</i> , 2020, 10, 11365-11370.	11.2	41
3	Accessing (Multi)Fluorinated Piperidines Using Heterogeneous Hydrogenation. <i>ACS Catalysis</i> , 2020, 10, 12052-12057.	11.2	31
4	Halogen-Bonding-Induced Conjugate Addition of Thiophenes to Enones and Enals. <i>Chemistry - an Asian Journal</i> , 2019, 14, 2656-2661.	3.3	27
5	Substituted Dihydropyridine Synthesis by Dearomatization of Pyridines. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 13793-13797.	13.8	26
6	Catalytic Transfer Hydrogenation of Arenes and Heteroarenes. <i>Chemistry - A European Journal</i> , 2020, 26, 14090-14094.	3.3	24
7	Synthesis of Saturated Heterocycles via a Catalytic Hydrogenation Cascade. <i>Advanced Synthesis and Catalysis</i> , 2022, 364, 3366-3371.	4.3	10
8	Synthese substituierter Dihydropyridine durch Dearomatisierung von Pyridinen. <i>Angewandte Chemie</i> , 2021, 133, 13912-13916.	2.0	3