

# Won-Seok Ham

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5381995/publications.pdf>

Version: 2024-02-01

9  
papers

685  
citations

1040056

9  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

866  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoredox catalysis with aryl sulfonium salts enables site-selective late-stage fluorination. <i>Nature Chemistry</i> , 2020, 12, 56-62.	13.6	194
2	Charge-transfer-directed radical substitution enables para-selective C-H functionalization. <i>Nature Chemistry</i> , 2016, 8, 810-815.	13.6	177
3	Development of a histone deacetylase 6 inhibitor and its biological effects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 15704-15709.	7.1	117
4	Divergent Late-Stage (Hetero)aryl C-H Amination by the Pyridinium Radical Cation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 532-536.	13.8	90
5	C-H Pyridonation of (Hetero-)Arenes by Pyridinium Radical Cations. <i>Organic Letters</i> , 2019, 21, 5363-5367.	4.6	32
6	Selective Methylation of Arenes: A Radical C-H Functionalization/Cross-Coupling Sequence. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 10697-10701.	13.8	30
7	Divergent Late-Stage (Hetero)aryl C-H Amination by the Pyridinium Radical Cation. <i>Angewandte Chemie</i> , 2019, 131, 542-546.	2.0	22
8	C2-Selective, Functional-Group-Divergent Amination of Pyrimidines by Enthalpy-Controlled Nucleophilic Functionalization. <i>Journal of the American Chemical Society</i> , 2022, 144, 2885-2892.	13.7	14
9	Selective Methylation of Arenes: A Radical C-H Functionalization/Cross-Coupling Sequence. <i>Angewandte Chemie</i> , 2018, 130, 10857-10861.	2.0	9