

# Susanne BÄöhr

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

410  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

436  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective Enzymatic Oxidation of Silanes to Silanols. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 15507-15511.	13.8	48
2	Selective Enzymatic Oxidation of Silanes to Silanols. <i>Angewandte Chemie</i> , 2020, 132, 15637-15641.	2.0	9
3	C(sp <sup>3</sup> )–Si Cross-Coupling. <i>ACS Catalysis</i> , 2019, 9, 16-24.	11.2	78
4	The electrophilic aromatic substitution approach to C–H silylation and C–H borylation. <i>Pure and Applied Chemistry</i> , 2018, 90, 723-731.	1.9	23
5	A Neutral Ru <sup>II</sup> Hydride Complex for the Regio- and Chemoselective Reduction of N-Silylpyridinium Ions. <i>Chemistry - A European Journal</i> , 2018, 24, 5613-5622.	3.3	22
6	Elektrophile aromatische Substitution mit Siliciumelektrophilen: die katalytische Friedel–Crafts–C–H–Silylierung. <i>Angewandte Chemie</i> , 2017, 129, 52-59.	2.0	34
7	Hidden Enantioselective Hydrogenation of N-Silyl Enamines and Silyl Enol Ethers in Net C–N and C–O Hydrosilylations Catalyzed by Ru–S Complexes with One Monodentate Chiral Phosphine Ligand. <i>Organometallics</i> , 2017, 36, 935-943.	2.3	19
8	An Expedient Procedure for the Synthesis of Benzo[4,5]silolo[2,3- <i>b</i> ]thiophenes and Related Systems. <i>Organometallics</i> , 2017, 36, 4013-4019.	2.3	5
9	Electrophilic Aromatic Substitution with Silicon Electrophiles: Catalytic Friedel–Crafts C–H Silylation. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 52-59.	13.8	137
10	An Air-Stable Dimeric Ru–S Complex with an NHC as Ancillary Ligand for Cooperative Si–H Bond Activation. <i>Organometallics</i> , 2016, 35, 925-928.	2.3	35