

Michael P Boone

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

445
citations

1163117

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1474206

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g-index

10
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docs citations

10
times ranked

571
citing authors

#	ARTICLE	IF	CITATIONS
1	Marriage of heavy main group elements with π -conjugated materials for optoelectronic applications. <i>Chemical Communications</i> , 2016, 52, 9485-9505.	4.1	167
2	A Ru ^{II} -Arene Complex as a C-Based Lewis Acid in the Activation of Hydrogen and Hydrogenation Catalysis. <i>Journal of the American Chemical Society</i> , 2013, 135, 8508-8511.	13.7	89
3	Aerobic Solid State Red Phosphorescence from Benzobismole Monomers and Patternable Self-Assembled Block Copolymers. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 14841-14846.	13.8	61
4	Moving Beyond Boron-Based Substituents To Achieve Phosphorescence in Tellurophenes. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 12124-12134.	8.0	41
5	Ancillary Metal Centers in Frustrated Lewis Pair Chemistry: Ruthenium Acetylide as a Lewis Base in the Activation of CO ₂ , Aldehyde, and Alkyne. <i>Organometallics</i> , 2014, 33, 387-393.	2.3	34
6	Ru ^{II} -Arene Cations $[(\text{Ph})_2\text{PC}_6\text{H}_4]_2\text{B}(\text{Ph})\text{RuX}]^+$ (X=Cl, H) as Lewis Acids. <i>Chemistry - A European Journal</i> , 2014, 20, 3333-3341.	3.3	20
7	Reactions of Ru-alkynyl Complexes with Electrophilic Boranes. <i>Organometallics</i> , 2011, 30, 5537-5542.	2.3	18
8	Aerobic Solid State Red Phosphorescence from Benzobismole Monomers and Patternable Self-Assembled Block Copolymers. <i>Angewandte Chemie</i> , 2018, 130, 15057-15062.	2.0	14
9	Ru ^{II} -6-Arene Cations $[(\text{Ph})_2\text{PC}_6\text{H}_4]_2\text{B}(\text{Ph})\text{RuX}]^+$ (X=Cl, H) as Lewis Acids. <i>Chemistry - A European Journal</i> , 2014, 20, 3240-3240.	3.3	1