

Seth M Barrett

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1756468/publications.pdf>

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4
papers

135
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoswitchable Hydride Transfer from Iridium to 1-Methylnicotinamide Rationalized by Thermochemical Cycles. <i>Journal of the American Chemical Society</i> , 2014, 136, 14718-14721.	13.7	70
2	Photochemical Formic Acid Dehydrogenation by Iridium Complexes: Understanding Mechanism and Overcoming Deactivation. <i>ACS Catalysis</i> , 2015, 5, 6320-6327.	11.2	48
3	Mechanistic basis for tuning iridium hydride photochemistry from H ₂ evolution to hydride transfer hydrodechlorination. <i>Chemical Science</i> , 2020, 11, 6442-6449.	7.4	14
4	Exploring Emission and Absorption Spectroscopy in the First-Year General Chemistry Laboratory. <i>Journal of Chemical Education</i> , 2020, 97, 4097-4102.	2.3	3