

# Matthew B Chambers

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6860031/publications.pdf>

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citations

2258059

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times ranked

650  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermodynamic Hydricity of Transition Metal Hydrides. <i>Chemical Reviews</i> , 2016, 116, 8655-8692.	47.7	365
2	Efficient Photochemical Dihydrogen Generation Initiated by a Bimetallic Self-Quenching Mechanism. <i>Journal of the American Chemical Society</i> , 2016, 138, 13509-13512.	13.7	40
3	Mechanistic basis for tuning iridium hydride photochemistry from H <sub>2</sub> evolution to hydride transfer hydrodechlorination. <i>Chemical Science</i> , 2020, 11, 6442-6449.	7.4	14