Matthew B Chambers

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Mechanistic basis for tuning iridium hydride photochemistry from H2 evolution to hydride transfer hydrodechlorination. Chemical Science, 2020, 11, 6442-6449. | 7.4 | 14 |
| 2 | Efficient Photochemical Dihydrogen Generation Initiated by a Bimetallic Self-Quenching Mechanism. Journal of the American Chemical Society, 2016, 138, 13509-13512. | 13.7 | 40 |
| 3 | Thermodynamic Hydricity of Transition Metal Hydrides. Chemical Reviews, 2016, 116, 8655-8692. | 47.7 | 365 |