

# Thomas J Burden

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2116434/publications.pdf>

Version: 2024-02-01

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2258059

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#	ARTICLE	IF	CITATIONS
1	Pd-Catalysed carbonylative Suzuki–Miyaura cross-couplings using Fe(CO) <sub>5</sub> under mild conditions: generation of a highly active, recyclable and scalable Pd–Fe™ nanocatalyst. <i>Green Chemistry</i> , 2021, 23, 920-926.	9.0	15
2	Light- and Manganese-Initiated Borylation of Aryl Diazonium Salts: Mechanistic Insight on the Ultrafast Time-Scale Revealed by Time-Resolved Spectroscopic Analysis. <i>Chemistry - A European Journal</i> , 2021, 27, 3979-3985.	3.3	13
3	Manganese-Mediated C–H Bond Activation of Fluorinated Aromatics and the <i>ortho</i> -Fluorine Effect: Kinetic Analysis by <i>In Situ</i> Infrared Spectroscopic Analysis and Time-Resolved Methods. <i>ACS Catalysis</i> , 2022, 12, 1532-1544.	11.2	13