

# Tyler G Saint-Denis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6775126/publications.pdf>

Version: 2024-02-01

6  
papers

1,067  
citations

1477746

6  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1008  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enantioselective C(sp <sup>3</sup> )â€”H bond activation by chiral transition metal catalysts. <i>Science</i> , 2018, 359, .	6.0	607
2	Achieving Site-Selectivity for Câ€”H Activation Processes Based on Distance and Geometry: A Carpenterâ€™s Approach. <i>Journal of the American Chemical Society</i> , 2020, 142, 10571-10591.	6.6	236
3	Ligandâ€”Enabled Î²â€”Câ€”H Arylation of Î±â€”Amino Acids Without Installing Exogenous Directing Groups. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 1506-1509.	7.2	120
4	Ligand-Enabled Pd(II)-Catalyzed Bromination and Iodination of C(sp <sup>3</sup> )â€”H Bonds. <i>Journal of the American Chemical Society</i> , 2017, 139, 5724-5727.	6.6	58
5	Ligandâ€”Enabled Î²â€”Câ€”H Arylation of Î±â€”Amino Acids Without Installing Exogenous Directing Groups. <i>Angewandte Chemie</i> , 2017, 129, 1528-1531.	1.6	31
6	Mechanistic Study of Enantioselective Pd-Catalyzed C(sp <sup>3</sup> )â€”H Activation of Thioethers Involving Two Distinct Stereomodels. <i>ACS Catalysis</i> , 2021, 11, 9738-9753.	5.5	15