

# Hojoon Park

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11053017/publications.pdf>

Version: 2024-02-01

9  
papers

1,309  
citations

1163117

8  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1126  
citing authors

#	ARTICLE	IF	CITATIONS
1	A C <sup>α</sup> -H Functionalization Strategy Enables an Enantioselective Formal Synthesis of (R)-Aflatoxin B <sub>2</sub> . <i>Organic Letters</i> , 2021, 23, 9393-9397.	4.6	9
2	Palladium-Catalyzed [3 + 2] Cycloaddition via Twofold 1,3-C(sp <sup>3</sup> ) <sup>α</sup> -H Activation. <i>Journal of the American Chemical Society</i> , 2020, 142, 16552-16556.	13.7	59
3	Utilizing Carbonyl Coordination of Native Amides for Palladium-Catalyzed C(sp <sup>3</sup> ) <sup>α</sup> -H Olefination. <i>Angewandte Chemie</i> , 2019, 131, 11546-11550.	2.0	14
4	Utilizing Carbonyl Coordination of Native Amides for Palladium-Catalyzed C(sp <sup>3</sup> ) <sup>α</sup> -H Olefination. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 11424-11428.	13.8	54
5	Ligand-Enabled, Palladium-Catalyzed <sup>1</sup> 2-C(sp <sup>3</sup> ) <sup>α</sup> -H Arylation of Weinreb Amides. <i>ACS Catalysis</i> , 2018, 8, 9292-9297.	11.2	61
6	Controlling Pd(IV) reductive elimination pathways enables Pd(II)-catalysed enantioselective C(sp <sup>3</sup> ) <sup>α</sup> -H fluorination. <i>Nature Chemistry</i> , 2018, 10, 755-762.	13.6	206
7	Diverse <i>ortho</i> -C(sp <sup>2</sup> ) <sup>α</sup> -H Functionalization of Benzaldehydes Using Transient Directing Groups. <i>Journal of the American Chemical Society</i> , 2017, 139, 888-896.	13.7	232
8	Methylene C(sp <sup>3</sup> ) <sup>α</sup> -H Arylation of Aliphatic Ketones Using a Transient Directing Group. <i>ACS Catalysis</i> , 2017, 7, 6938-6941.	11.2	86
9	Functionalization of C(sp <sup>3</sup> ) <sup>α</sup> -H bonds using a transient directing group. <i>Science</i> , 2016, 351, 252-256.	12.6	588