

Hojoon Park

List of Publications by Year in descending order

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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	Functionalization of C(sp ³)â€“H bonds using a transient directing group. <i>Science</i> , 2016, 351, 252-256.	12.6	588
2	Diverse <i>ortho</i> -C(sp ²)â€“H Functionalization of Benzaldehydes Using Transient Directing Groups. <i>Journal of the American Chemical Society</i> , 2017, 139, 888-896.	13.7	232
3	Controlling Pd(iv) reductive elimination pathways enables Pd(ii)-catalysed enantioselective C(sp ³)â€“H fluorination. <i>Nature Chemistry</i> , 2018, 10, 755-762.	13.6	206
4	Methylene C(sp ³)â€“H Arylation of Aliphatic Ketones Using a Transient Directing Group. <i>ACS Catalysis</i> , 2017, 7, 6938-6941.	11.2	86
5	Ligand-Enabled, Palladium-Catalyzed Î²-C(sp ³)â€“H Arylation of Weinreb Amides. <i>ACS Catalysis</i> , 2018, 8, 9292-9297.	11.2	61
6	Palladium-Catalyzed [3 + 2] Cycloaddition via Twofold 1,3-C(sp ³)â€“H Activation. <i>Journal of the American Chemical Society</i> , 2020, 142, 16552-16556.	13.7	59
7	Utilizing Carbonyl Coordination of Native Amides for Palladiumâ€“Catalyzed C(sp ³)â€“H Olefination. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 11424-11428.	13.8	54
8	Utilizing Carbonyl Coordination of Native Amides for Palladiumâ€“Catalyzed C(sp ³)â€“H Olefination. <i>Angewandte Chemie</i> , 2019, 131, 11546-11550.	2.0	14
9	A Câ€“H Functionalization Strategy Enables an Enantioselective Formal Synthesis of (â€“)-Aflatoxin B ₂ . <i>Organic Letters</i> , 2021, 23, 9393-9397.	4.6	9