

# Jungwon Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8502981/publications.pdf>

Version: 2024-02-01

5  
papers

136  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

215  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of <i>N</i> -aryl amines enabled by photocatalytic dehydrogenation. <i>Chemical Science</i> , 2021, 12, 1915-1923.	7.4	12
2	Direct Allylic C(sp <sup>3</sup> )-H Thiolation with Disulfides via Visible Light Photoredox Catalysis. <i>ACS Catalysis</i> , 2020, 10, 6013-6022.	11.2	46
3	Highly active ruthenium metathesis catalysts enabling ring-opening metathesis polymerization of cyclopentadiene at low temperatures. <i>Nature Communications</i> , 2019, 10, 3860.	12.8	41
4	Dual Activation of Nucleophiles and Electrophiles by N-Heterocyclic Carbene Organocatalysis: Chemoselective N-Imination of Indoles with Isocyanides. <i>Organic Letters</i> , 2017, 19, 3259-3262.	4.6	12
5	Organocatalytic activation of isocyanides: N-heterocyclic carbene-catalyzed enamionone synthesis from ketones. <i>Chemical Science</i> , 2017, 8, 2401-2406.	7.4	25