

# Julie Charpentier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/101334/publications.pdf>

Version: 2024-02-01

11  
papers

2,012  
citations

933447

10  
h-index

1199594

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

2068  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrophilic Trifluoromethylation by Use of Hypervalent Iodine Reagents. <i>Chemical Reviews</i> , 2015, 115, 650-682.	47.7	1,327
2	Direct Alkynylation of Indole and Pyrrole Heterocycles. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 9346-9349.	13.8	405
3	Expanding the Scope of Hypervalent Iodine Reagents for Perfluoroalkylation: From Trifluoromethyl to Functionalized Perfluoroethyl. <i>Chemistry - A European Journal</i> , 2016, 22, 417-424.	3.3	73
4	Palladium-Catalyzed Allylic Alkylation of Carboxylic Acid Derivatives: <i>N</i> -Acylloxazolinones as Ester Enolate Equivalents. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 204-208.	13.8	57
5	What's Hot, What's Not: The Trends of the Past 20 Years in the Chemistry of Odorants. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 16310-16344.	13.8	53
6	Tandem Radical Fluoroalkylation-Cyclization: Synthesis of Tetrafluoro Imidazopyridines. <i>Organic Letters</i> , 2016, 18, 756-759.	4.6	23
7	Substituent-controlled, mild oxidative fluorination of iodoarenes: synthesis and structural study of aryl I(III)- and I(V)-fluorides. <i>Chemical Science</i> , 2019, 10, 7251-7259.	7.4	21
8	Iodanes as Trifluoromethylation Reagents. <i>Topics in Current Chemistry</i> , 2015, 373, 167-186.	4.0	13
9	Heie Luft oder cooler Duft? Die Trends der letzten 20-Jahre in der Riechstoffchemie. <i>Angewandte Chemie</i> , 2020, 132, 16450.	2.0	12
10	Effect of Fluorination on Skin Sensitization Potential and Fragrant Properties of Cinnamyl Compounds. <i>Chemistry and Biodiversity</i> , 2018, 15, e1800013.	2.1	5
11	Synthesis of 1,4-Cyclohexadiene Carboxylates through a Formal [2+4]-Cycloaddition of Propiolates under Cobalt Catalysis. <i>Helvetica Chimica Acta</i> , 2020, 103, e2000175.	1.6	4