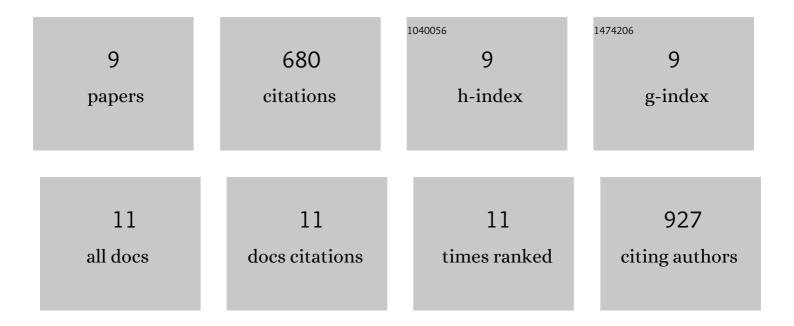
## Yiqun Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2165025/publications.pdf Version: 2024-02-01



ΥΙΟΠΝ ΖΗΛΝΟ

#	Article	IF	CITATIONS
1	Effects of π-Bridge on Fused-Ring Electron Acceptor Dimers. ACS Applied Polymer Materials, 2021, 3, 23-29.	4.4	9
2	Synthesis of a Hydrogenated Zigzag Carbon Nanobelt. CCS Chemistry, 2021, 3, 613-619.	7.8	29
3	Charging a Negatively Curved Nanographene and Its Covalent Network. Journal of the American Chemical Society, 2021, 143, 5231-5238.	13.7	42
4	DMSO-catalysed late-stage chlorination of (hetero)arenes. Nature Catalysis, 2020, 3, 107-115.	34.4	122
5	Efficient and practical synthesis of unsymmetrical disulfides <i>via</i> base-catalyzed aerobic oxidative dehydrogenative coupling of thiols. Organic Chemistry Frontiers, 2019, 6, 2220-2225.	4.5	66
6	Cs <sub>2</sub> CO <sub>3</sub> atalyzed Aerobic Oxidative Crossâ€Dehydrogenative Coupling of Thiols with Phosphonates and Arenes. Angewandte Chemie - International Edition, 2017, 56, 2487-2491.	13.8	145
7	Rhâ€Catalyzed Direct Amination of Unactivated C(sp <sup>3</sup> )â^H bond with Anthranils Under Mild Conditions. Chemistry - A European Journal, 2016, 22, 11165-11169.	3.3	81
8	Direct Tryptophols Synthesis from 2-Vinylanilines and Alkynes via C≡C Triple Bond Cleavage and Dioxygen Activation. Journal of the American Chemical Society, 2016, 138, 13147-13150.	13.7	83
9	Silver-Catalyzed Decarboxylative Azidation of Aliphatic Carboxylic Acids. Organic Letters, 2015, 17, 4702-4705.	4.6	103