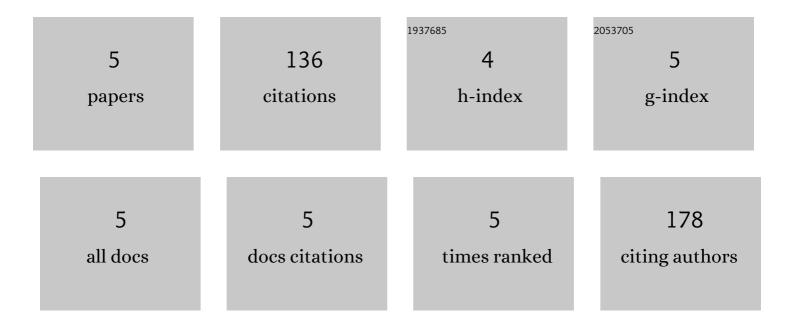
Zhenjing Zhuang

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Synthesis of 2-trifluoromethylquinolines through rhodium-catalysed redox-neutral [3 + 3] annulation between anilines and CF ₃ -ynones using traceless directing groups. Organic Chemistry Frontiers, 2022, 9, 413-419.	4.5	7
2	Mesoporous Core–Shell Pd@Pt Nanospheres as Oxidase Mimics with Superhigh Catalytic Efficiency at Room Temperature. Journal of Physical Chemistry Letters, 2022, 13, 2137-2143.	4.6	9
3	SELEX tool: a novel and convenient gel-based diffusion method for monitoring of aptamer-target binding. Journal of Biological Engineering, 2020, 14, 1.	4.7	75
4	A glassy carbon electrode modified with carbon dots and gold nanoparticles for enhanced electrocatalytic oxidation and detection of nitrite. Mikrochimica Acta, 2016, 183, 2807-2814.	5.0	43
5	Room temperature phosphorescence of the biocompatible B2O3/SiO2 nanocomposite and its application for cellular imaging. Analytical Methods, 2014, 6, 7640-7645.	2.7	2