

Zhenjing Zhuang

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

136
citations

1937685

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2053705

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docs citations

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times ranked

178
citing authors

#	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. <i>Organic Chemistry Frontiers</i> , 2022, 9, 413-419.	4.5	7
2	Mesoporous Core-Shell Pd@Pt Nanospheres as Oxidase Mimics with Superhigh Catalytic Efficiency at Room Temperature. <i>Journal of Physical Chemistry Letters</i> , 2022, 13, 2137-2143.	4.6	9
3	SELEX tool: a novel and convenient gel-based diffusion method for monitoring of aptamer-target binding. <i>Journal of Biological Engineering</i> , 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. <i>Mikrochimica Acta</i> , 2016, 183, 2807-2814.	5.0	43
5	Room temperature phosphorescence of the biocompatible B ₂ O ₃ /SiO ₂ nanocomposite and its application for cellular imaging. <i>Analytical Methods</i> , 2014, 6, 7640-7645.	2.7	2