## Zhaojingjing Zhao

List of Publications by Year in descending order

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759233 940533 16 539 12 16 citations h-index g-index papers 17 17 17 381 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Palladium-Catalyzed Regioselective [5 + 1] Annulation of Vinyl Aziridines/Epoxides with CICF <sub>2</sub> COONa. Organic Letters, 2022, 24, 4630-4634.	4.6	11
2	Visible-Light-Induced 1,6-Enynes Triggered C–Br Bond Homolysis of Bromomalonates: Solvent-Controlled Divergent Synthesis of Carbonylated and Hydroxylated Benzofurans. Journal of Organic Chemistry, 2022, 87, 9250-9258.	3.2	14
3	Efficient visible light photocatalytic antibiotic elimination performance induced by nanostructured Ag/AgCl@Ti3+-TiO2 mesocrystals. Chemical Engineering Journal, 2021, 403, 126359.	12.7	113
4	Goldâ€Catalyzed Oneâ€Pot Synthesis of Polyfluoroalkylated Oxazoles from Nâ€Propargylamides Under Visibleâ€Light Irradiation. Chemistry - an Asian Journal, 2021, 16, 2417-2420.	3.3	17
5	Domino Ringâ€Opening of <i>N</i> à€Tosyl Vinylaziridines Triggered by Aryne Dielsâ€Alder Reaction. Advanced Synthesis and Catalysis, 2021, 363, 4734-4739.	4.3	9
6	Merging Gold/Copper Catalysis and Copper/Photoredox Catalysis: An Approach to Alkyl Oxazoles from <i>N</i> -Propargylamides. Journal of Organic Chemistry, 2021, 86, 18247-18256.	3.2	16
7	Reactivity of Vinyl Epoxides/Oxetanes/Cyclopropanes toward Arynes: Access to Functionalized Phenanthrenes. ACS Omega, 2021, 6, 35852-35865.	3.5	7
8	Mesocrystalline Ta3N5 superstructures with long-lived charges for improved visible light photocatalytic hydrogen production. Journal of Colloid and Interface Science, 2020, 560, 359-368.	9.4	58
9	Visible-Light Photoredox-Catalyzed Formal $[5+1]$ Cycloaddition of $\langle i \rangle N \langle i \rangle$ -Tosyl Vinylaziridines with Difluoroalkyl Halides. Organic Letters, 2020, 22, 9658-9664.	4.6	32
10	Photo-induced synthesis of nanostructured Pt-on-Au/g-C3N4 composites for visible light photocatalytic hydrogen production. Journal of Materials Science, 2020, 55, 15574-15587.	3.7	18
11	Visible light photocatalysis of amorphous Cl-Ta2O5â^'x microspheres for stabilized hydrogen generation. Journal of Colloid and Interface Science, 2020, 572, 141-150.	9.4	62
12	Nickel-Catalyzed Transformation of Diazoacetates to Alkyl Radicals Using Alcohol as a Hydrogen Source. Organic Letters, 2019, 21, 9386-9390.	4.6	31
13	One-pot synthesis of dihydrobenzisoxazoles from hydroxylamines, acetylenedicarboxylates, and arynes via in situ generation of nitrones. Canadian Journal of Chemistry, 2013, 91, 43-50.	1.1	13
14	Cycloaddition of N-Sulfonylpyridinium Imides and Isoquinolinium Imides with Acetylenedicarboxylates: A Practical Synthesis of Pyrazolo[1,5-a]pyridine and Pyrazolo[5,1-a]isoquinoline Derivatives. Synthesis, 2012, 44, 3033-3042.	2.3	14
15	Aryne [3 + 2] cycloaddition with N-sulfonylpyridinium imides and in situ generated N-sulfonylisoquinolinium imides: a potential route to pyrido[1,2-b]indazoles and indazolo[3,2-a]isoquinolines. Organic and Biomolecular Chemistry, 2012, 10, 1922.	2.8	56
16	Synthesis of Pyrido $[1,2-\langle i\rangle b\langle i\rangle]$ indexoles via Aryne $[3+2]$ Cycloaddition with $\langle i\rangle N\langle i\rangle$ -Tosylpyridinium Imides. Journal of Organic Chemistry, 2011, 76, 6837-6843.	3.2	68