

# Xiu Wang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis of Substituted 1-Hydroxy-2-Naphthaldehydes by Rhodium-Catalyzed C-H Bond Activation and Vinylene Transfer of Enaminones with Vinylene Carbonate. <i>Advanced Synthesis and Catalysis</i> , 2022, 364, 512-517.	4.3	29
2	Visible-light-promoted cascade cyclization towards benzo[ <i>d</i> ]imidazo[5,1- <i>b</i> ]thiazoles under metal- and photocatalyst-free conditions. <i>Green Chemistry</i> , 2021, 23, 1286-1291.	9.0	19
3	Ruthenium-Catalyzed C7-Formylmethylation or Sequential Acetalization of Indolines with Vinylene Carbonate in Different Solvents. <i>Advanced Synthesis and Catalysis</i> , 2022, 364, 1580-1586.	4.3	18
4	Synthesis of Polysubstituted Phenols by Rhodium-Catalyzed C-H/Diazo Coupling and Tandem Annulation. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 1855-1860.	4.3	15
5	Copper-catalyzed domino synthesis of benzo[ <i>d</i> ]imidazo[5,1- <i>b</i> ][1,3]selenazoles involving sequential intermolecular cycloaddition and intramolecular Ullmann-type C-Se bond formation. <i>Organic Chemistry Frontiers</i> , 2021, 8, 5139-5144.	4.5	12
6	Synthesis of 3-substituted quinolines by ruthenium-catalyzed aza-Michael addition and intramolecular annulation of enaminones with anthranils. <i>New Journal of Chemistry</i> , 2022, 46, 7329-7333.	2.8	8