

Zhi-lin Wu

List of Publications by Year in descending order

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papers

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1478505

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190
citing authors

#	ARTICLE	IF	CITATIONS
1	Visible-light-initiated malic acid-promoted cascade coupling/cyclization of aromatic amines and KSCN to 2-aminobenzothiazoles without photocatalyst. Chinese Chemical Letters, 2020, 31, 1895-1898.	9.0	98
2	Electrochemical regioselective synthesis of N-substituted/unsubstituted 4-selanylisoquinolin-1(2H)-ones. Chinese Chemical Letters, 2022, 33, 1501-1504.	9.0	61
3	Four-component synthesis of 3-aminomethylated imidazoheterocycles in EtOH under catalyst-free, oxidant-free and mild conditions. Green Chemistry, 2021, 23, 4430-4434.	9.0	48
4	Copper-catalyzed intermolecular cyanoarylation of alkenes: convenient access to α -alkylated arylacetonitriles. Organic and Biomolecular Chemistry, 2020, 18, 5234-5237.	2.8	11
5	Green synthesis of 4-organylselanyl-1H-pyrazoles through electrochemical cross-dehydrogenative coupling of 1H-pyrazoles and diorganyl diselenides. Tetrahedron Letters, 2021, 77, 153257.	1.4	9
6	Theoretical investigation into the coordination of <i>R</i> / <i>S</i> -asymmetric uranyl-salophens containing six-membered ring lactam with <i>cis</i> / <i>trans</i> -cyclohexylamines. Applied Organometallic Chemistry, 2018, 32, e4387.	3.5	7
7	Complexation and enantioselectivity of sulfur/selenium-substituted uranyl-salophens with <i>R/S</i> -chiral lactone for <i>RRS/SSR</i> -3, 5-Dimethyl-2-(3-fluorophenyl)-2-morpholinols. Journal of Radioanalytical and Nuclear Chemistry, 2020, 324, 993-1006.	1.5	7
8	Theoretical investigation into coordination and selectivity of uranyl-unilateral benzotriazole salophens (X = O/S) for <i>R/S</i> -triadimefons. Applied Organometallic Chemistry, 2020, 34, e5486.	3.5	6
9	Insights into complexation and enantioselectivity of uranyl-(2-(2-hydroxy-3-methoxyphenyl)-9-(2-hydroxyphenyl)thiopyrano[3,2- <i>h</i>]thiochromene-4,7-dione with <i>R/S</i> -organophosphorus pesticides. Applied Organometallic Chemistry, 2021, 35, e6331.	3.5	6