## Jun Jiang

## List of Publications by Year in descending order

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		1307594	1058476
23	211	7	14
papers	citations	h-index	g-index
23	23	23	182
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The Aldol Reaction of αâ€Ketoamide with α,βâ€Unsaturated Ketone in KOH Aqueous Medium. ChemistrySelect, 2022, 7, .	1.5	2
2	Asymmetric synthesis of $\hat{l}$ -substituted- $\hat{l}^2$ -keto esters and $\hat{l}^2$ -substituted ketones $\langle i \rangle$ via $\langle i \rangle$ carboxyl-assisted site- and enantio-selective addition reactions. Organic Chemistry Frontiers, 2022, 9, 2766-2772.	<b>4.</b> 5	1
3	Arginineâ€Catalyzed Henry Reaction of αâ€Keto Amides with Nitromethane on Water. ChemistrySelect, 2022, 7, .	1.5	5
4	Asymmetric Construction of $\hat{l}_{\pm}$ -Substituted $\hat{l}^{2}$ -Hydroxy Lactones via Ni Catalyzed Decarboxylative Addition Reaction. Journal of Organic Chemistry, 2021, 86, 4825-4834.	3.2	3
5	Chiral Phosphoric Acid Promoted Chiral 1H NMR Analysis of Atropisomeric Quinolines. Frontiers in Chemistry, 2021, 9, 672704.	3.6	1
6	Synthesis of 6-Alkynyl-6-hydroxyindoloquinazolinone Scaffolds via Copper-Catalyzed Alkynylation of Tryptanthrins. Synlett, 2021, 32, 1428-1432.	1.8	2
7	Ultralong-Life Supercapacitors Using Pyridine-Derived Porous Carbon Materials. Energy & Description (2021, 35, 3407-3416.	5.1	26
8	Yb(OTf)3ÂCatalyzedÂ[1,3]-RearrangementÂofÂ3- AlkenylÂOxindoles. Organic and Biomolecular Chemistry, 2021, , .	2.8	1
9	Ni(II)-Catalyzed Enantioselective Synthesis of $\hat{l}^2$ -Hydroxy Esters with Carboxylate Assistance. Organic Letters, 2019, 21, 6684-6689.	4.6	14
10	Green Synthesis of Aryl Thioethers through Cu-catalysed C-S Coupling of Thiols and Aryl Boronic Acids in Water. Journal Wuhan University of Technology, Materials Science Edition, 2019, 34, 987-993.	1.0	5
11	Catalytic Asymmetric Synthesis of Atropisomeric Quinolines through the FriedlÃ <b>¤</b> der Reaction. Synlett, 2019, 30, 2198-2202.	1.8	16
12	Nickel(II) cluster-based mixed-cation coordination polymer synthesized from 2-mercaptobenzoic acid and its application. Acta Crystallographica Section C, Structural Chemistry, 2019, 75, 877-882.	0.5	3
13	Amino Acid Salt Catalyzed Asymmetric Addition Reaction of Acetylacetone to Maleimides and 2-(2-Oxoindolin-3-ylidene)malononitriles. Synlett, 2019, 30, 1241-1245.	1.8	6
14	Chiral 1H NMR of Atropisomeric Quinazolinones With Enantiopure Phosphoric Acids. Frontiers in Chemistry, 2018, 6, 300.	3.6	6
15	Efficient chiral $\langle \sup 1 \langle \sup \rangle$ H NMR analysis of indoloquinazoline alkaloids phaitanthrin A, cephalanthrin-A and their analogues with a chiral phosphoric acid. Organic and Biomolecular Chemistry, 2017, 15, 4314-4319.	2.8	11
16	Ni(acac)2-Catalyzed Addition Reactions of Aryl- and Alkylboronic Acids to Tryptanthrins. Synlett, 2016, 27, 1989-1992.	1.8	6
17	Amino Acid Salt Catalyzed Asymmetric Synthesis of 1,2-Diols with A Quaternary Carbon Center. Synlett, 2015, 26, 2442-2446.	1.8	6
18	Direct Catalytic Asymmetric Synthesis of $\hat{l}^2$ -Hydroxy Acids from Malonic Acid. Organic Letters, 2015, 17, 5962-5965.	4.6	40

#	Article	IF	CITATIONS
19	Zeolite nanofiber assemblies as acid catalysts with high activity for the acetalization of carbonyl compounds with alcohols. RSC Advances, 2014, 4, 18217-18221.	3.6	13
20	Amino Acid Salts Catalyzed Asymmetric Aldol Reaction of Tryptanthrin: A Straightforward Synthesis of Phaitanthrin A and Its Derivatives. Organic Letters, 2013, 15, 4738-4741.	4.6	35
21	Catalytic Stereoselective Conjugate Addition of Oxindole to Electronâ€Deficient Alkynes. Advanced Synthesis and Catalysis, 2013, 355, 315-320.	4.3	5
22	Ligand-Free Palladium-Catalysed Oxidative Heck Reaction of 4-Vinylpyridine with Arylboronic Acids: Selective Synthesis of (E)-4-Styrylpyridines. Journal of Chemical Research, 2012, 36, 322-325.	1.3	4
23	Asymmetric Construction of Highly Functionalized Cyclobutanones Bearing Three Contiguous Stereogenic Centers by an Amino Acid Salt-Catalyzed Desymmetrization Reaction. Synlett, 0, , .	1.8	0