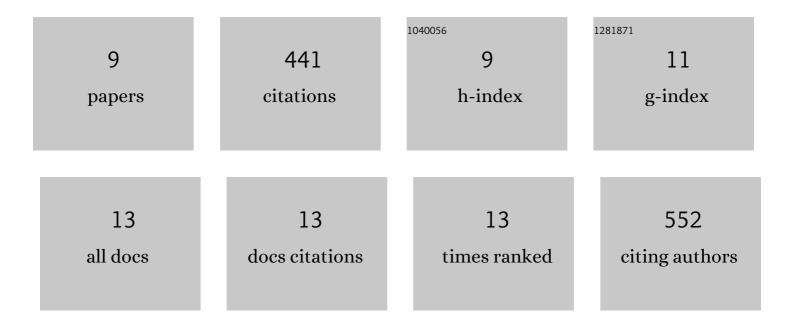
## Feng Zhou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3436709/publications.pdf Version: 2024-02-01

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#	Article	IF	CITATIONS
1	En route to metal-mediated and metal-catalysed reactions in water. Chemical Science, 2019, 10, 34-46.	7.4	45
2	Copper-Catalyzed Radical Reductive Arylation of Styrenes with Aryl Iodides Mediated by Zinc in Water. Journal of Organic Chemistry, 2018, 83, 7416-7422.	3.2	19
3	Revised Mechanism for a Ruthenium-Catalyzed Coupling of Aldehyde and Terminal Alkyne. ACS Omega, 2018, 3, 3218-3227.	3.5	8
4	Direct conjugate additions using aryl and alkyl organic halides in air and water. Organic Chemistry Frontiers, 2018, 5, 3579-3584.	4.5	12
5	Catalytic dehydrogenative aromatization: an alternative route to functionalized arenes. Organic Chemistry Frontiers, 2015, 2, 279-287.	4.5	98
6	Rhodium(I)â€Catalyzed Regiospecific Dimerization of Aromatic Acids: Two Direct CH Bond Activations in Water. Angewandte Chemie - International Edition, 2015, 54, 5718-5721.	13.8	91
7	A silver-catalyzed transfer hydrogenation of aldehyde in air and water. Organic Chemistry Frontiers, 2014, 1, 161.	4.5	22
8	The Barbier–Grignard-type arylation of aldehydes using unactivated aryl iodides in water. Nature Communications, 2014, 5, 4254.	12.8	79
9	Transitionâ€Metalâ€Free Oneâ€Pot Synthesis of Biaryls from Grignard Reagents and Substituted Cyclohexanones. Chemistry - A European Journal, 2013, 19, 7151-7155.	3.3	32