

# Taoda Shi

## List of Publications by Year in descending order

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17  
papers

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citations

687363

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Diversity-Oriented Three-Component Reactions of Diazo Compounds with Anilines and $\alpha$ -Oxoenoates. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 9289-9292.	13.8	71
2	Pd(ii)-catalyzed formal [4+1] cycloaddition reactions of diazoacetates and aryl propargyl alcohols to form 2,5-dihydrofurans. <i>Chemical Communications</i> , 2015, 51, 15204-15207.	4.1	55
3	Ruthenium(II)/Chiral Brønsted Acid Co-catalyzed Enantioselective Four-Component Reaction/Cascade Aza-Michael Addition for Efficient Construction of 1,3,4-Tetrasubstituted Tetrahydroisoquinolines. <i>Chemistry - A European Journal</i> , 2014, 20, 1505-1509.	3.3	43
4	An epigenetic modifier induces production of (10 $\alpha$ S)-verruculide B, an inhibitor of protein tyrosine phosphatases by <i>Phoma</i> sp. nov. LG0217, a fungal endophyte of <i>Parkinsonia microphylla</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 1860-1866.	3.0	37
5	CuSO <sub>4</sub> -catalyzed three-component reaction of $\alpha$ -diazo ester, water and isatin: an efficient approach to oxindole derivatives. <i>Green Chemistry</i> , 2013, 15, 620.	9.0	35
6	Dual Catalysis in Highly Enantioselective Multicomponent Reaction with Water: An Efficient Approach to Chiral $\beta$ -Amino- $\alpha$ -Hydroxy Acid Derivatives. <i>ChemCatChem</i> , 2011, 3, 653-656.	3.7	31
7	Synthesis of spiro[2,3-dihydrofuran-3,3'-oxindole] derivatives via a multi-component cascade reaction of $\alpha$ -diazo esters, water, isatins and malononitrile/ethyl cyanoacetate. <i>Green Chemistry</i> , 2019, 21, 4936-4940.	9.0	28
8	Component match in rhodium catalyzed three-component reactions of ethyl diazoacetate, H <sub>2</sub> O and aryl imines: a highly diastereoselective one-step synthesis of $\beta$ -aryl isoserine derivatives. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 5028.	2.8	27
9	Brønsted Acid Catalyzed Enantioselective Assembly of Spirochroman-3,3-oxindoles. <i>Organic Letters</i> , 2020, 22, 2925-2930.	4.6	27
10	Rhodium(II)-Catalyzed Formal [4+1]-Cycloaddition of Pyridotriazoles and Propargyl Alcohols: Synthesis of 2,5-Dihydrofurans. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 1265-1270.	4.3	22
11	Enantioselective Intermolecular Mannich-Type Interception of Phenolic Oxonium Ylide for the Direct Assembly of Chiral 2,2-Disubstituted Dihydrobenzofurans. <i>ACS Catalysis</i> , 2021, 11, 6750-6756.	11.2	21
12	Selective inhibition of p97 by chlorinated analogues of dehydrocurvularin. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 5918-5921.	2.8	17
13	A high throughput substrate binding assay reveals hexachlorophene as an inhibitor of the ER-resident HSP70 chaperone GRP78. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1689-1693.	2.2	14
14	Catalytic asymmetric synthesis of 2,5-dihydrofurans using synergistic bifunctional Ag catalysis. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 8737-8744.	2.8	13
15	Discovery of an eIF4A Inhibitor with a Novel Mechanism of Action. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 15727-15746.	6.4	6
16	An asymmetric catalytic multi-component reaction enabled the green synthesis of isoserine derivatives and semi-synthesis of paclitaxel. <i>Green Synthesis and Catalysis</i> , 2023, 4, 58-63.	6.8	6
17	A sustainable catalytic enantioselective synthesis of norstatine derivatives. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 9792-9798.	2.8	4