

# Yali Chen

## List of Publications by Year in descending order

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21  
papers

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citations

933447

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docs citations

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times ranked

227  
citing authors

#	ARTICLE	IF	CITATIONS
1	The formation of yolk-shell structured NiO nanospheres with enhanced lithium storage capacity. <i>Materials Chemistry Frontiers</i> , 2019, 3, 1619-1625.	5.9	15
2	A formal (5+1) annulation reaction from heterodimerization of two different isocyanides: stereoselective synthesis of 2 <i>H</i> -benzo[ <i>b</i> ][1,4]oxazin-2-one. <i>Chemical Communications</i> , 2019, 55, 12243-12246.	4.1	19
3	Sequential cycloaddition and ring expansion reaction of arynes and methylenebenzothiopheneones: synthesis of a benzo-fused eight-membered ring <i>via</i> sulfonium ylides. <i>RSC Advances</i> , 2019, 9, 39119-39123.	3.6	6
4	Investigations of alkynylbenziodoxole derivatives for radical alkynylations in photoredox catalysis. <i>Beilstein Journal of Organic Chemistry</i> , 2018, 14, 1215-1221.	2.2	15
5	A domino reaction of 2-isocyanophenylacrylate and aryne to synthesize arenes with vicinal olefin and benzoxazole. <i>Chemical Communications</i> , 2018, 54, 9611-9614.	4.1	24
6	One-step synthesis of benzo[ <i>g</i> ]phthalazines and naphtho[2,3- <i>g</i> ]phthalazines from benzo- or naphtho-oxabicyclic alkene. <i>Tetrahedron</i> , 2017, 73, 6742-6746.	1.9	4
7	Highly Air-Stable Electron-Transport Material for Ink-Printed OLEDs. <i>Chemistry - A European Journal</i> , 2016, 22, 16576-16585.	3.3	31
8	Synthesis and Characterization of Oxadisilole-Fused 9-Aminoacridines and 12-Aminobenzo[ <i>b</i> ]acridines. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 4170-4178.	2.4	9
9	Synthesis and Characterization of Oxadisilole-Fused 1 <i>H</i> -Benzo[ <i>f</i> ]indazoles and 1 <i>H</i> -Naphtho[2,3- <i>f</i> ]indazoles. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 3005-3012.	2.4	8
10	Synthesis and Study of Oxadisilole-Fused Benzisoxazoles or Naphthisoxazoles. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 1388-1393.	2.4	17
11	Convenient Synthesis of 3,5-Biscarbamoylpyridine Derivatives. <i>Chinese Journal of Chemistry</i> , 2011, 29, 2119-2123.	4.9	3
12	A Convenient Synthesis of Fluorine-Containing <i>trans</i> -1,2-Cyclopropane Derivatives from Semistabilized Arsonium Ylides. <i>Chinese Journal of Chemistry</i> , 2011, 29, 2707-2712.	4.9	2
13	Palladium-Catalyzed Cross-Coupling of 2,3-Naphthoxadisilole with Aryl Halides. <i>Synthetic Communications</i> , 2010, 40, 984-991.	2.1	3
14	A Facile Synthesis of <i>N</i> -Aryl Substituted Piperidones. <i>Chinese Journal of Chemistry</i> , 2009, 27, 1995-2000.	4.9	1
15	The Reaction of Electron-Deficient Cyclopropane Derivatives with Aromatic Amines. <i>Synthetic Communications</i> , 2008, 38, 3346-3353.	2.1	4
16	A Highly Stereoselective Synthesis of 2,3,4,5-Tetrasubstituted <i>trans</i> -2,3-Dihydrofurans. <i>Synthetic Communications</i> , 2004, 34, 1599-1608.	2.1	32
17	STEREOSELECTIVE SYNTHESIS OF <i>TRANS</i> - $\beta$ -METHOXYCARBONYL- $\beta$ -ARYL- $\beta$ -BUTYROLACTONES. <i>Synthetic Communications</i> , 2002, 32, 1953-1960.	2.1	17
18	THE STEREOSELECTIVE SYNTHESIS OF <i>N</i> -ARYL- <i>TRANS</i> , <i>TRANS</i> - $\beta$ -CARBOXYL- $\beta$ -METHOXYCARBONYL- $\beta$ -ARYL- $\beta$ -BUTYROLACTAMS. <i>Synthetic Communications</i> , 2001, 31, 3107-3112.	2.1	9

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19	An Efficient and Highly Stereoselective Synthesis of $\hat{1}^2, \hat{1}^3$ -Trans- $\hat{1}^2$ -Benzoyl- $\hat{1}^3$ -Aryl- $\hat{1}^3$ -Butyrolactones. Synthetic Communications, 2000, 30, 3793-3799.	2.1	8
20	Study on the Reaction of CIS-1-Acetyl-2-Aryl-6,6-Dimethyl-5,7-Dioxospiro-[2,5]-4,8-Octadiones with Methanol. Synthetic Communications, 2000, 30, 4531-4541.	2.1	10
21	An Efficient and Highly Stereoselective Synthesis of CIS-1-Acetyl-2-Aryl-6,6-Dimethyl-5,7-Dioxo-Spiro-[2,5]-4,8-Octadiones and $\hat{1}^2, \hat{1}^3$ -Trans- $\hat{1}^2$ -Acetyl- $\hat{1}^3$ -Aryl-Butyrolactones. Synthetic Communications, 2000, 30, 4523-4530.	2.1	13