

# Pan Li

## List of Publications by Year in descending order

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31  
papers

1,406  
citations

394286

19  
h-index

434063

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g-index

41  
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41  
docs citations

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times ranked

1822  
citing authors

#	ARTICLE	IF	CITATIONS
1	Conductive Microporous Covalent Triazine-Based Framework for High-Performance Electrochemical Capacitive Energy Storage. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 7992-7996.	7.2	193
2	Carbon doping of hexagonal boron nitride porous materials toward CO <sub>2</sub> capture. <i>Journal of Materials Chemistry A</i> , 2018, 6, 1832-1839.	5.2	131
3	Synthesis of 3-Substituted Indazoles from Arynes and <i>N</i> -Tosylhydrazones. <i>Organic Letters</i> , 2011, 13, 3340-3343.	2.4	102
4	Synthesis of Substituted 1 <i>H</i> -Indazoles from Arynes and Hydrazones. <i>Journal of Organic Chemistry</i> , 2012, 77, 3149-3158.	1.7	81
5	Iodine-catalyzed diazo activation to access radical reactivity. <i>Nature Communications</i> , 2018, 9, 1972.	5.8	75
6	Straightforward synthesis of functionalized chroman-4-ones through cascade radical cyclization-coupling of 2-(allyloxy)arylaldehydes. <i>Chemical Communications</i> , 2016, 52, 3661-3664.	2.2	72
7	Synthesis of Pyrido[1,2- <i>b</i> ]indazoles via Aryne [3 + 2] Cycloaddition with <i>N</i> -Tosylpyridinium Imides. <i>Journal of Organic Chemistry</i> , 2011, 76, 6837-6843.	1.7	68
8	Direct N-acylation of azoles via a metal-free catalyzed oxidative cross-coupling strategy. <i>Chemical Communications</i> , 2014, 50, 4751.	2.2	67
9	Conductive Microporous Covalent Triazine-Based Framework for High-Performance Electrochemical Capacitive Energy Storage. <i>Angewandte Chemie</i> , 2018, 130, 8124-8128.	1.6	67
10	Direct Oxidative Coupling of Enamides and 1,3-Dicarbonyl Compounds: A Facile and Versatile Approach to Dihydrofurans, Furans, Pyrroles, and Dicarbonyl Enamides. <i>Organic Letters</i> , 2014, 16, 5992-5995.	2.4	63
11	Aryne [3 + 2] cycloaddition with <i>N</i> -sulfonylpyridinium imides and in situ generated <i>N</i> -sulfonylisoquinolinium imides: a potential route to pyrido[1,2- <i>b</i> ]indazoles and indazolo[3,2- <i>a</i> ]isoquinolines. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 1922.	1.5	56
12	The development of carbene-stabilized N=O radical coupling strategy in metal-free regioselective C-H azidation of quinoline N-oxides. <i>Organic Chemistry Frontiers</i> , 2015, 2, 1313-1317.	2.3	45
13	Metal-free regioselective C-3 nitration of quinoline N-oxides with tert-butyl nitrite. <i>RSC Advances</i> , 2015, 5, 32835-32838.	1.7	42
14	Acid-catalyzed acylation reaction via C-C bond cleavage: a facile and mechanistically defined approach to synthesize 3-acylindoles. <i>Chemical Communications</i> , 2014, 50, 12181-12184.	2.2	37
15	Facile Synthesis of Trisubstituted Carbazoles by Acid-Catalyzed Ring-Opening Annulation of 2-Amidodihydrofurans with Indoles. <i>Chemistry - A European Journal</i> , 2015, 21, 16383-16386.	1.7	32
16	Visible-Light Photoredox-Catalyzed Formal [5 + 1] Cycloaddition of <i>N</i> -Tosyl Vinylaziridines with Difluoroalkyl Halides. <i>Organic Letters</i> , 2020, 22, 9658-9664.	2.4	32
17	Copper-catalyzed methyl esterification of aromatic aldehydes and benzoic alcohols by TBHP as both oxidant and methyl source. <i>Tetrahedron Letters</i> , 2014, 55, 390-393.	0.7	31
18	Nickel-Catalyzed Transformation of Diazoacetates to Alkyl Radicals Using Alcohol as a Hydrogen Source. <i>Organic Letters</i> , 2019, 21, 9386-9390.	2.4	31

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19	Two Penta-RE <sup>III</sup> Encapsulated Tetravacant Dawson Selenotungstates and Nanoscale Derivatives and Their Luminescence Properties. <i>Inorganic Chemistry</i> , 2019, 58, 7078-7090.	1.9	25
20	Pd-catalyzed oxidative coupling of monosubstituted sydnones and terminal alkynes. <i>Tetrahedron Letters</i> , 2011, 52, 3797-3801.	0.7	18
21	Three-Component Povarov Reaction with Alcohols as Alkene Precursors: Efficient Access to 2-Arylquinolines. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 618-625.	1.2	17
22	Gold-Catalyzed One-Pot Synthesis of Polyfluoroalkylated Oxazoles from N-Propargylamides Under Visible-Light Irradiation. <i>Chemistry - an Asian Journal</i> , 2021, 16, 2417-2420.	1.7	17
23	Merging Gold/Copper Catalysis and Copper/Photoredox Catalysis: An Approach to Alkyl Oxazoles from N-Propargylamides. <i>Journal of Organic Chemistry</i> , 2021, 86, 18247-18256.	1.7	16
24	Cycloaddition of N-Sulfonylpyridinium Imides and Isoquinolinium Imides with Acetylenedicarboxylates: A Practical Synthesis of Pyrazolo[1,5-a]pyridine and Pyrazolo[5,1-a]isoquinoline Derivatives. <i>Synthesis</i> , 2012, 44, 3033-3042.	1.2	14
25	Alkali-Induced Ring-Opening of 2-Amidodihydrofuran and Manganese-Catalyzed Aerobic Dehydrogenation Annulation: Access to Functionalized Oxazole. <i>Journal of Organic Chemistry</i> , 2017, 82, 4569-4577.	1.7	14
26	Visible-Light-Induced 1,6-Enynes Triggered C-Br Bond Homolysis of Bromomalonates: Solvent-Controlled Divergent Synthesis of Carbonylated and Hydroxylated Benzofurans. <i>Journal of Organic Chemistry</i> , 2022, 87, 9250-9258.	1.7	14
27	One-pot synthesis of dihydrobenzisoxazoles from hydroxylamines, acetylenedicarboxylates, and arynes via in situ generation of nitrones. <i>Canadian Journal of Chemistry</i> , 2013, 91, 43-50.	0.6	13
28	Palladium-Catalyzed Regioselective [5 + 1] Annulation of Vinyl Aziridines/Epoxydes with ClCF <sub>2</sub> COONa. <i>Organic Letters</i> , 2022, 24, 4630-4634.	2.4	11
29	Domino Ring-Opening of N-Tosyl Vinylaziridines Triggered by Aryne Diels-Alder Reaction. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 4734-4739.	2.1	9
30	Reactivity of Vinyl Epoxides/Oxetanes/Cyclopropanes toward Arynes: Access to Functionalized Phenanthrenes. <i>ACS Omega</i> , 2021, 6, 35852-35865.	1.6	7
31	A Penta-RE <sup>III</sup> Sandwiched Dawson Selenotungstate and Its Unique Luminescence Properties. <i>European Journal of Inorganic Chemistry</i> , 2020, 2020, 3416-3425.	1.0	6