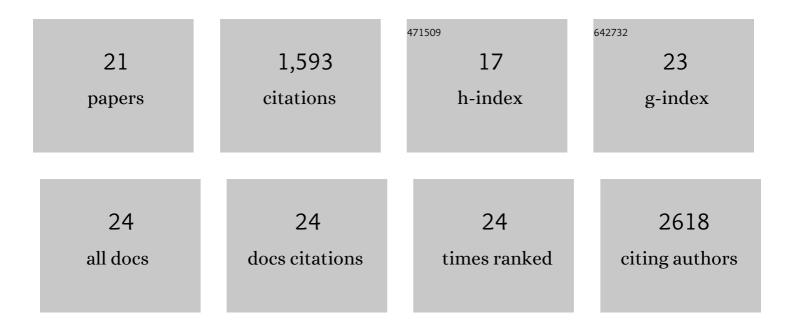


List of Publications by Year in descending order

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CHAOLI

#	Article	IF	CITATIONS
1	General Synthesis and Solution Processing of Metal–Organic Framework Nanofibers. Advanced Materials, 2022, 34, e2202504.	21.0	9
2	Joule-heated carbonized melamine sponge for high-speed absorption of viscous oil spills. Nano Research, 2021, 14, 2697-2702.	10.4	29
3	Biomimetic Design and Mass Production of Sustainable Multiscale Cellulose Fibersâ€Based Hierarchical Filter Materials for Protective Clothing. Advanced Materials Technologies, 2021, 6, 2100193.	5.8	15
4	Charging effect induced by electron beam irradiation: a review. Science and Technology of Advanced Materials, 2021, 22, 932-971.	6.1	11
5	Temperatureâ€Invariant Superelastic and Fatigue Resistant Carbon Nanofiber Aerogels. Advanced Materials, 2020, 32, e1904331.	21.0	92
6	Enantioselective Copper-Catalyzed Remote C(sp ³)–H Alkynylation of Linear Primary Sulfonamides. Organic Letters, 2020, 22, 4006-4009.	4.6	37
7	A Monte Carlo calculation of the secondary electron emission in the backward direction from a SiO2 macro-capillary. European Physical Journal D, 2020, 74, 1.	1.3	2
8	Highly stereoselective nickel-catalyzed difluoroalkylation of aryl ketones to tetrasubstituted monofluoroalkenes and quaternary alkyl difluorides. Chemical Science, 2019, 10, 9285-9291.	7.4	22
9	Nickel atalyzed Carbofluoroalkylation of 1,3â€Enynes to Access Structurally Diverse Fluoroalkylated Allenes. Angewandte Chemie, 2019, 131, 5123-5128.	2.0	80
10	Nickel atalyzed Carbofluoroalkylation of 1,3â€Enynes to Access Structurally Diverse Fluoroalkylated Allenes. Angewandte Chemie - International Edition, 2019, 58, 5069-5074.	13.8	129
11	Natural Nanofibrous Cellulose-Derived Solid Acid Catalysts. Research, 2019, 2019, 6262719.	5.7	8
12	Cobalt-catalyzed difluoroalkylation of tertiary aryl ketones for facile synthesis of quaternary alkyl difluorides. Nature Communications, 2018, 9, 4951.	12.8	33
13	Palladium(II)-Catalyzed C(sp ²)–H Carbonylation of Sterically Hindered Amines with Carbon Monoxide. Organic Letters, 2018, 20, 6530-6533.	4.6	26
14	Woodâ€Đerived Ultrathin Carbon Nanofiber Aerogels. Angewandte Chemie, 2018, 130, 7203-7208.	2.0	37
15	Woodâ€Đerived Ultrathin Carbon Nanofiber Aerogels. Angewandte Chemie - International Edition, 2018, 57, 7085-7090.	13.8	143
16	Transition metal–assisted carbonization of small organic molecules toward functional carbon materials. Science Advances, 2018, 4, eaat0788.	10.3	172
17	Ultralight Multifunctional Carbonâ€Based Aerogels by Combining Graphene Oxide and Bacterial Cellulose. Small, 2017, 13, 1700453.	10.0	79
18	Pd-Catalyzed C(sp ³)–H Carbonylation of Alkylamines: A Powerful Route to γ-Lactams and γ-Amino Acids. Organic Letters, 2015, 17, 3698-3701.	4.6	68

Chao Li

#	Article	IF	CITATIONS
19	Dyeing bacterial cellulose pellicles for energetic heteroatom doped carbon nanofiber aerogels. Nano Research, 2014, 7, 1861-1872.	10.4	97
20	Carbon nanofiber aerogels for emergent cleanup of oil spillage and chemical leakage under harsh conditions. Scientific Reports, 2014, 4, 4079.	3.3	223
21	Rhodiumâ€Catalyzed CH Olefination of Aryl Weinreb Amides. Advanced Synthesis and Catalysis, 2013, 355, 1724-1728.	4.3	44