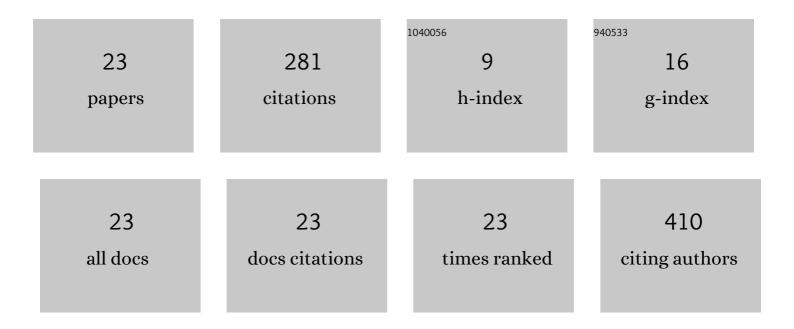


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2544356/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Comparison of the EMWA Performance of Nickel Cored and Hollow Carbon Onions. Journal of Molecular and Engineering Materials, 2022, 10, .	1.8	2
2	Autocatalytic Photodynamic Amplification of PpIX-Conjugated Shell-Cross-Linked (SCL) Micelles via ¹ O ₂ Cleaves Cross-Linkers. ACS Applied Polymer Materials, 2022, 4, 2432-2441.	4.4	0
3	Feâ€doped MOFâ€derived Nâ€rich porous carbon nanoframe for H ₂ S cataluminescence sensing. Luminescence, 2022, , .	2.9	3
4	Synergistic Effect between Ni and Ce Dual Active Centers Initiated by Activated Fullerene Soot for Electro-Fenton Degradation of Tetracycline. Catalysts, 2022, 12, 509.	3.5	2
5	Polymethyl(1–Butyric acidyl)silane–Assisted Dispersion and Density Gradient Ultracentrifugation Separation of Single–Walled Carbon Nanotubes. Nanomaterials, 2022, 12, 2094.	4.1	2
6	A conservative pathway for coordination of cell wall biosynthesis and cell cycle progression in plants. Plant Journal, 2021, 106, 630-648.	5.7	8
7	miR156/157 Targets <i>SPLs</i> to Regulate Flowering Transition, Plant Architecture and Flower Organ Size in Petunia. Plant and Cell Physiology, 2021, 62, 839-857.	3.1	23
8	TRF-20-MONK5Y93 suppresses the metastasis of colon cancer cells by impairing the epithelial-to-mesenchymal transition through targeting Claudin-1. American Journal of Translational Research (discontinued), 2021, 13, 124-142.	0.0	6
9	Genome-Wide Identification, Characterization and Expression Analysis of TCP Transcription Factors in Petunia. International Journal of Molecular Sciences, 2020, 21, 6594.	4.1	11
10	One-step pyrolysis toward nitrogen-doped hierarchical porous carbons for supercapacitors. Journal of Materials Science, 2020, 55, 12191-12202.	3.7	14
11	LIDREB1G, a novel DREB subfamily gene from Lilium longiflorum, can enhance transgenic Arabidopsis tolerance to multiple abiotic stresses. Plant Cell, Tissue and Organ Culture, 2019, 138, 489-506.	2.3	10
12	Three-dimensional self-doped hierarchical porous mussel nacre-derived carbons for high performance supercapacitors. Journal of Materials Science: Materials in Electronics, 2019, 30, 14382-14390.	2.2	11
13	Surface-enhanced ZnS:Ag quantum dots scintillator. AIP Advances, 2019, 9, 105211.	1.3	1
14	Reduced Expression of CbUFO Is Associated with the Phenotype of a Flower-Defective Cosmos bipinnatus. International Journal of Molecular Sciences, 2019, 20, 2503.	4.1	5
15	Scalable one-step synthesis of N,S co-doped graphene-enhanced hierarchical porous carbon foam for high-performance solid-state supercapacitors. Journal of Materials Chemistry A, 2019, 7, 7591-7603.	10.3	98
16	Genome-wide identification and characterization of the ALOG gene family in Petunia. BMC Plant Biology, 2019, 19, 600.	3.6	8
17	IrrE Improves Organic Solvent Tolerance and Δ ¹ -Dehydrogenation Productivity of <i>Arthrobacter simplex</i> . Journal of Agricultural and Food Chemistry, 2018, 66, 5210-5220.	5.2	18
18	MicroRNA-148b enhances proliferation and apoptosis in human renal cancer cells via directly targeting MAP3K9. Molecular Medicine Reports, 2016, 13, 83-90.	2.4	22

QIN ZHOU

#	Article	IF	CITATIONS
19	Molecular structures of Pr@C ₇₂ and Pr@C ₇₂ (C ₆ H ₃ Cl ₂): a combined experimental–theoretical investigation. RSC Advances, 2015, 5, 97568-97578.	3.6	6
20	Formation of the first derivatives of praseodymium-containing metallofullerenes via regioselective carbene addition to Pr@C _{2v} (9)-C ₈₂ . Physica Status Solidi (A) Applications and Materials Science, 2014, 211, 2735-2738.	1.8	4
21	Regioselective synthesis and molecular structure of the first derivative of praseodymium-containing metallofullerenes. Chemical Communications, 2014, 50, 9876-9878.	4.1	8
22	Ultrahigh molecular weight polyethylene fibers prepared using conical dies with varying dimensions. Polymer Engineering and Science, 2013, 53, 1910-1919.	3.1	2
23	Ultradrawing properties of ultrahighâ€molecular weight polyethylene/functionalized carbon nanotube fibers and transmittance properties of their gel solutions. Polymer Engineering and Science, 2011, 51, 2552-2563.	3.1	17