

# Jianling Yue

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2916944/publications.pdf>

Version: 2024-02-01

10  
papers

339  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

456  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced microwave absorption properties of carbon nanofibers functionalized by FeCo coatings. <i>Applied Surface Science</i> , 2019, 483, 98-105.	6.1	95
2	Boosting sodium-ion storage performance of MoSe <sub>2</sub> @C electrospinning nanofibers by embedding graphene nanosheets. <i>Journal of Alloys and Compounds</i> , 2017, 727, 1280-1287.	5.5	56
3	Enhanced magnetic and microwave absorption properties of FeCo-SiO <sub>2</sub> nanogranular film functionalized carbon fibers fabricated with the radio frequency magnetron method. <i>Applied Surface Science</i> , 2018, 428, 296-303.	6.1	39
4	Enhanced microwave-absorbing properties of FeCo magnetic film-functionalized silicon carbide fibers fabricated by a radio frequency magnetron method. <i>Ceramics International</i> , 2017, 43, 16371-16375.	4.8	35
5	Bio-inspired modification of silicon carbide foams for oil/water separation and rapid power-free absorption towards highly viscous oils. <i>Ceramics International</i> , 2018, 44, 12021-12029.	4.8	35
6	Magnetic sputtering of FeNi/C bilayer film on SiC fibers for effective microwave absorption in the low-frequency region. <i>Ceramics International</i> , 2021, 47, 5221-5226.	4.8	25
7	Electrocaloric effect in relaxor ferroelectric polymer nanocomposites for solid-state cooling. <i>Journal of Materials Chemistry A</i> , 2020, 8, 16814-16830.	10.3	20
8	A highly flexible and porous graphene-based hybrid film with superior mechanical strength for effective electromagnetic interference shielding. <i>Applied Physics A: Materials Science and Processing</i> , 2020, 126, 1.	2.3	15
9	Holey, anti-impact and resilient thermoplastic urethane/carbon nanotubes fabricated by a low-cost "vapor induced phase separation" strategy for the detection of human motions. <i>Composites Part A: Applied Science and Manufacturing</i> , 2020, 136, 105974.	7.6	12
10	Vertical carbon nanotubes arrays with controlled morphology on silicon carbide fibers for electromagnetic wave absorption. <i>Ceramics International</i> , 2022, 48, 19375-19381.	4.8	7