

Jianling Yue

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

339
citations

1040056

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1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

456
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	Enhanced microwave absorption properties of carbon nanofibers functionalized by FeCo coatings. <i>Applied Surface Science</i> , 2019, 483, 98-105.	6.1	95
7	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
8	Enhanced magnetic and microwave absorption properties of FeCo-SiO ₂ nanogranular film functionalized carbon fibers fabricated with the radio frequency magnetron method. <i>Applied Surface Science</i> , 2018, 428, 296-303.	6.1	39
9	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
10	Boosting sodium-ion storage performance of MoSe ₂ @C electrospinning nanofibers by embedding graphene nanosheets. <i>Journal of Alloys and Compounds</i> , 2017, 727, 1280-1287.	5.5	56