

Qing Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10136678/publications.pdf>

Version: 2024-02-01

11
papers

279
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

343
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of sintering properties and ceramifying process of amorphous silica/mica-based ceramifiable polyethylene composites. <i>Fire and Materials</i> , 2022, 46, 1157-1167.	2.0	5
2	Surface modification of phosphogypsum and application in polyolefin composites. <i>Environmental Science and Pollution Research</i> , 2022, 29, 66177-66190.	5.3	9
3	Improved shape stability and ceramifiable properties of ceramifiable polyethylene composites by crystallization reaction. <i>Polymer Degradation and Stability</i> , 2022, 200, 109965.	5.8	3
4	Efficient degradation of antibiotics over Co(II)-doped Bi ₂ MoO ₆ nanohybrid via the synergy of peroxymonosulfate activation and photocatalytic reaction under visible irradiation. <i>Chemosphere</i> , 2022, 302, 134807.	8.2	24
5	Crystallinity and photocatalytic properties of BiVO ₄ /halloysite nanotubes hybrid catalysts for sunlight-driven decomposition of dyes from aqueous solution. <i>Nanotechnology</i> , 2021, 32, 135602.	2.6	17
6	Controllable morphology of electrospun nanofiber membranes with tunable groove structure and the enhanced filtration performance for ultrafine particulates. <i>Nanotechnology</i> , 2021, 32, 315708.	2.6	11
7	Highly Sensitive, Breathable, and Flexible Pressure Sensor Based on Electrospun Membrane with Assistance of AgNW/TPU as Composite Dielectric Layer. <i>Sensors</i> , 2020, 20, 2459.	3.8	52
8	Construction of ZnFe ₂ O ₄ /rGO composites as selective magnetically recyclable photocatalysts under visible light irradiation. <i>Nanotechnology</i> , 2019, 30, 315706.	2.6	28
9	The preparation of bifunctional electrospun air filtration membranes by introducing attapulgite for the efficient capturing of ultrafine PMs and hazardous heavy metal ions. <i>Environmental Pollution</i> , 2019, 249, 851-859.	7.5	37
10	Effect of calcination on structure and photocatalytic property of N-TiO ₂ /g-C ₃ N ₄ @diatomite hybrid photocatalyst for improving reduction of Cr(VI). <i>Environmental Pollution</i> , 2019, 245, 53-62.	7.5	93
11	Modified phosphogypsum used as reinforcing material in composites. <i>Journal of Reinforced Plastics and Composites</i> , 0, , 073168442211029.	3.1	0