

Yanli Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9635807/publications.pdf>

Version: 2024-02-01

10
papers

172
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Review: applications, effects and the prospects for electrospun nanofibrous mats in membrane separation. <i>Journal of Materials Science</i> , 2020, 55, 893-924.	3.7	51
2	3D printing of advanced lithium batteries: a designing strategy of electrode/electrolyte architectures. <i>Journal of Materials Chemistry A</i> , 2021, 9, 25237-25257.	10.3	50
3	Nitrogen-enriched carbon nanofibers with tunable semi-ionic C F bonds as a stable long cycle anode for sodium-ion batteries. <i>Journal of Colloid and Interface Science</i> , 2021, 583, 535-543.	9.4	24
4	Graphynes: Electronic Properties, Synthesis, and Applications in Catalysis. <i>ACS Catalysis</i> , 2021, 11, 14122-14147.	11.2	15
5	Improvement of PVDF nanofiltration membrane potential, separation and anti-fouling performance by electret treatment. <i>Science of the Total Environment</i> , 2020, 722, 137816.	8.0	12
6	“Self-doping” defect engineering in SnP ₃ @ γ -irradiated hard carbon anode for rechargeable sodium storage. <i>Journal of Colloid and Interface Science</i> , 2021, 592, 279-290.	9.4	7
7	Synthesis of n-alkylated quaternary ammonium chitosan and its long-term antibacterial finish for rabbit hair fabric. <i>Polymers for Advanced Technologies</i> , 2022, 33, 314-325.	3.2	7
8	Robot end effector based on electrostatic adsorption for manipulating garment fabrics. <i>Textile Reseach Journal</i> , 2022, 92, 691-705.	2.2	4
9	Research status and prospect of visual image feature point detection in body measurements. <i>Journal of the Textile Institute</i> , 2023, 114, 488-495.	1.9	1
10	Optimization of the preparation process of electrostatic-solution blow spinning nanofiber yarn using response surface methodology. <i>Textile Reseach Journal</i> , 0, , 004051752211011.	2.2	1