

Nariman Yousefi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26
papers

3,447
citations

19
h-index

26
g-index

26
ext. papers

3,900
ext. citations

10.2
avg, IF

5.48
L-index

#	Paper	IF	Citations
26	Laccase-Functionalized Hexagonal Boron Nitride-Coated Sponges for the Removal and Degradation of Anthracene. <i>ACS Applied Nano Materials</i> , 2022 , 5, 4493-4505	5.6	1
25	Green synthesis of carbon dots and their applications.. <i>RSC Advances</i> , 2021 , 11, 25354-25363	3.7	21
24	Green Synthesis of High Quantum Yield Carbon Dots from Phenylalanine and Citric Acid: Role of Stoichiometry and Nitrogen Doping. <i>ACS Sustainable Chemistry and Engineering</i> , 2020 , 8, 5566-5575	8.3	22
23	Reply to the Comment on "Hierarchically porous, ultra-strong reduced graphene oxide-cellulose nanocrystal sponges for exceptional adsorption of water contaminants" by J. Ma, Y. Xiong and F. Yu, <i>Nanoscale</i> , 2019, 11, DOI: 10.1039/C8NR08780F. <i>Nanoscale</i> , 2020 , 12, 9899-9901	7.7	1
22	Graphene oxide sponge as adsorbent for organic contaminants: comparison with granular activated carbon and influence of water chemistry. <i>Environmental Science: Nano</i> , 2020 , 7, 2669-2680	7.1	9
21	Self-Assembly of Ultralarge Graphene Oxide Nanosheets and Alginate into Layered Nanocomposites for Robust Packaging Materials. <i>ACS Applied Nano Materials</i> , 2019 , 2, 1431-1444	5.6	7
20	Antimicrobial Hierarchically Porous Graphene Oxide Sponges for Water Treatment.. <i>ACS Applied Bio Materials</i> , 2019 , 2, 1578-1590	4.1	17
19	Environmental performance of graphene-based 3D macrostructures. <i>Nature Nanotechnology</i> , 2019 , 14, 107-119	28.7	203
18	Hierarchically porous, ultra-strong reduced graphene oxide-cellulose nanocrystal sponges for exceptional adsorption of water contaminants. <i>Nanoscale</i> , 2018 , 10, 7171-7184	7.7	58
17	Are There Nanoplastics in Your Personal Care Products?. <i>Environmental Science and Technology Letters</i> , 2017 , 4, 280-285	11	262
16	Probing the Interaction between Nanoparticles and Lipid Membranes by Quartz Crystal Microbalance with Dissipation Monitoring. <i>Frontiers in Chemistry</i> , 2016 , 4, 46	5	28
15	Toward More Free-Floating Model Cell Membranes: Method Development and Application to Their Interaction with Nanoparticles. <i>ACS Applied Materials & Interfaces</i> , 2016 , 8, 14339-48	9.5	25
14	Wrinkling in graphene sheets and graphene oxide papers. <i>Carbon</i> , 2014 , 66, 84-92	10.4	160
13	Highly aligned graphene/polymer nanocomposites with excellent dielectric properties for high-performance electromagnetic interference shielding. <i>Advanced Materials</i> , 2014 , 26, 5480-7	24	867
12	Excellent optoelectrical properties of graphene oxide thin films deposited on a flexible substrate by Langmuir-Blodgett assembly. <i>Journal of Materials Chemistry C</i> , 2013 , 1, 6869	7.1	51
11	Highly aligned, ultralarge-size reduced graphene oxide/polyurethane nanocomposites: Mechanical properties and moisture permeability. <i>Composites Part A: Applied Science and Manufacturing</i> , 2013 , 49, 42-50	8.4	202
10	Simultaneous in situ reduction, self-alignment and covalent bonding in graphene oxide/epoxy composites. <i>Carbon</i> , 2013 , 59, 406-417	10.4	207

9	Highly transparent and conducting ultralarge graphene oxide/single-walled carbon nanotube hybrid films produced by Langmuir-Blodgett assembly. <i>Journal of Materials Chemistry</i> , 2012 , 22, 25072		127
8	Fabrication of highly-aligned, conductive, and strong graphene papers using ultralarge graphene oxide sheets. <i>ACS Nano</i> , 2012 , 6, 10708-19	16.7	282
7	Self-assembled reduced graphene oxide/carbon nanotube thin films as electrodes for supercapacitors. <i>Journal of Materials Chemistry</i> , 2012 , 22, 3591		161
6	Self-alignment and high electrical conductivity of ultralarge graphene oxide/polyurethane nanocomposites. <i>Journal of Materials Chemistry</i> , 2012 , 22, 12709		234
5	2012,		2
4	Effects of reduction process and carbon nanotube content on the supercapacitive performance of flexible graphene oxide papers. <i>Carbon</i> , 2012 , 50, 4239-4251	10.4	100
3	Self-aligned Graphene Sheets-Polyurethane Nanocomposites. <i>Materials Research Society Symposia Proceedings</i> , 2011 , 1344, 1		1
2	Transparent conductive films consisting of ultralarge graphene sheets produced by Langmuir-Blodgett assembly. <i>ACS Nano</i> , 2011 , 5, 6039-51	16.7	351
1	Thermophysical and rheological behavior of polystyrene/silica nanocomposites: Investigation of nanoparticle content. <i>Materials & Design</i> , 2011 , 32, 4537-4542		48