

# Farbod Sharif

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7957933/publications.pdf>

Version: 2024-02-01

15  
papers

670  
citations

687363

13  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1053  
citing authors

#	ARTICLE	IF	CITATIONS
1	Segregated Hybrid Poly(methyl methacrylate)/Graphene/Magnetite Nanocomposites for Electromagnetic Interference Shielding. ACS Applied Materials & Interfaces, 2017, 9, 14171-14179.	8.0	291
2	Electrochemical regeneration of a reduced graphene oxide/magnetite composite adsorbent loaded with methylene blue. Water Research, 2017, 114, 237-245.	11.3	81
3	Synthesis of a high-temperature stable electrochemically exfoliated graphene. Carbon, 2020, 157, 681-692.	10.3	55
4	Octadecyl Amine Functionalized Graphene Oxide towards Hydrophobic Chemical Resistant Epoxy Nanocomposites. ChemistrySelect, 2018, 3, 7200-7207.	1.5	37
5	Removal of tyrosol from water by adsorption on carbonaceous materials and electrochemical advanced oxidation processes. Chemosphere, 2018, 201, 807-815.	8.2	35
6	Enhanced Sensitivity of Dopamine Biosensors: An Electrochemical Approach Based on Nanocomposite Electrodes Comprising Polyaniline, Nitrogen-Doped Graphene, and DNA-Functionalized Carbon Nanotubes. Journal of the Electrochemical Society, 2019, 166, B1415-B1425.	2.9	29
7	Thermochemical CO <sub>2</sub> splitting using double perovskite-type Ba <sub>2</sub> Ca <sub>0.66</sub> Nb <sub>1.34</sub> xFe <sub>x</sub> O <sub>6</sub> . Journal of Materials Chemistry A, 2017, 5, 6874-6883.	10.3	23
8	In situ chemical polymerization of conducting polymer nanocomposites: Effect of DNA-functionalized carbon nanotubes and nitrogen-doped graphene as catalytic molecular templates. Chemical Engineering Journal, 2020, 389, 124500.	12.7	21
9	Co-Doped Electrochemically Exfoliated Graphene/Polymer Nanocomposites with High Dielectric Constant and Low Dielectric Loss for Flexible Dielectrics and Charge Storage. ACS Applied Nano Materials, 2020, 3, 4512-4521.	5.0	20
10	Mixed-acid intercalation for synthesis of a high conductivity electrochemically exfoliated graphene. Carbon, 2021, 171, 130-141.	10.3	19
11	Electrochemical Oxidation of an Organic Dye Adsorbed on Tin Oxide and Antimony Doped Tin Oxide Graphene Composites. Catalysts, 2020, 10, 263.	3.5	17
12	Interfacial Assembly of Graphene Oxide: From Super Elastic Interfaces to Liquidâ€¦Liquid Printing. Advanced Materials Interfaces, 2022, 9, .	3.7	15
13	Anodic electrochemical regeneration of a graphene/titanium dioxide composite adsorbent loaded with an organic dye. Chemosphere, 2020, 241, 125020.	8.2	14
14	Electrochemically Exfoliated Graphite Nanosheet Films for Electromagnetic Interference Shields. ACS Applied Nano Materials, 2021, 4, 7221-7233.	5.0	12
15	Interfacial Assembly of Graphene Oxide: From Super Elastic Interfaces to Liquidâ€¦Liquid Printing (Adv.) Tj ETQq <sub>1</sub> 1 0.7843 <sub>1</sub> 14 rgBT	3.7	11