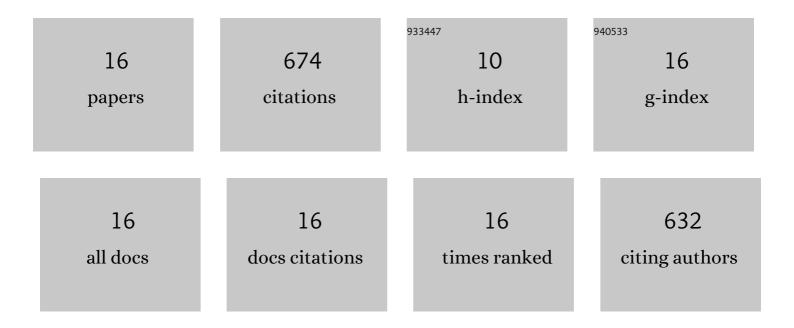
Xingliang Chen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Interconnected magnetic carbon@NixCo1-xFe2O4 nanospheres with core–shell structure: An efficient and thin electromagnetic wave absorber. Journal of Colloid and Interface Science, 2022, 606, 526-536.	9.4	57
2	Design of fluorescence turn-on sensors with novel response mechanism based on C N isomerization. Dyes and Pigments, 2021, 195, 109714.	3.7	8
3	Capacitive behavior of MoS2 decorated with FeS2@carbon nanospheres. Chemical Engineering Journal, 2020, 379, 122240.	12.7	118
4	One pot green synthesis and EM wave absorption performance of MoS2@nitrogen doped carbon hybrid decorated with ultrasmall cobalt ferrite nanoparticles. Carbon, 2020, 163, 202-212.	10.3	109
5	Design of molybdenum disulfide@polypyrrole compsite decorated with Fe3O4 and superior electromagnetic wave absorption performance. Journal of Colloid and Interface Science, 2020, 572, 227-235.	9.4	94
6	Ag nanoparticles decorated urchin-like cobalt carbonate hydroxide composites for highly efficient oxygen evolution reaction. Nanotechnology, 2020, 31, 475402.	2.6	11
7	Urchin-like polyaniline/magnetic carbon sphere hybrid with excellent electromagnetic wave absorption performance. Synthetic Metals, 2019, 248, 59-67.	3.9	39
8	Hierarchical Fe3O4@carbon@MnO2 hybrid for electromagnetic wave absorber. Journal of Colloid and Interface Science, 2019, 553, 465-474.	9.4	121
9	Preparation and microwave absorbing performance of TiO2/ NiFe2O4 /hollow glass microsphere composite with core–shell structure. Journal of Materials Science: Materials in Electronics, 2017, 28, 7575-7581.	2.2	7
10	Preparation and microwave absorbing properties of polyaniline/NiFe2O4/graphite nanosheet composites via sol–gel reaction and in situ polymerization. Journal of Sol-Gel Science and Technology, 2017, 81, 824-830.	2.4	24
11	Preparation and excellent microwave absorption properties of silver/strontium ferrite/graphite nanosheet composites via sol–gel method. Journal of Materials Science: Materials in Electronics, 2016, 27, 10045-10051.	2.2	13
12	Transparent flexible electrodes based on a AgNW network reconstructed by salt. RSC Advances, 2016, 6, 25960-25966.	3.6	3
13	Transparent stretchable composite conductor based on silver nanowires with hybrid structure. Journal of Materials Science, 2016, 51, 7211-7219.	3.7	8
14	Synthesis and microwave absorption enhancement of polyaniline/SrFe12O19/hollow glass microsphere composite with core–shell structure. Journal of Materials Science: Materials in Electronics, 2016, 27, 13099-13104.	2.2	5
15	Preparation and microwave absorbing property of Ni–Zn ferrite-coated hollow glass microspheres with polythiophene. Journal of Magnetism and Magnetic Materials, 2016, 417, 349-354.	2.3	22
16	Preparation and microwave absorbing properties of nickel-coated carbon fiber with polyaniline via in situ polymerization. Journal of Materials Science: Materials in Electronics, 2016, 27, 5607-5612.	2.2	35