

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Facile synthesis of Co-embedded porous spherical carbon composites derived from Co3O4/ZIF-8 compounds for broadband microwave absorption. Composites Science and Technology, 2020, 195, 108206.	3.8	73
2	Flameâ€retardant performance and mechanism of epoxy thermosets modified with a novel reactive flame retardant containing phosphorus, nitrogen, and sulfur. Polymers for Advanced Technologies, 2018, 29, 497-506.	1.6	71
3	Synergistic effect between a novel triazineâ€based flame retardant and DOPO/HPCP on epoxy resin. Polymers for Advanced Technologies, 2018, 29, 2774-2783.	1.6	49
4	MOF-derived rambutan-like nanoporous carbon/nanotubes/Co composites with efficient microwave absorption property. Materials Letters, 2019, 244, 138-141.	1.3	44
5	Graphitized nitrogen-doped porous carbon composites derived from ZIF-8 as efficient microwave absorption materials. Materials Research Express, 2018, 5, 065602.	0.8	35
6	Synthesis of core–shell Fe3O4@ppy/graphite nanosheets composites with enhanced microwave absorption performance. Materials Letters, 2019, 239, 136-139.	1.3	35
7	ZIF-67-derived micron-sized cobalt-doped porous carbon-based microwave absorbers with g-C3N4 as template. Ceramics International, 2021, 47, 11506-11513.	2.3	30
8	MOF-derived graphitized porous carbon/Fe–Fe3C nanocomposites with broadband and enhanced microwave absorption performance. Journal of Materials Science: Materials in Electronics, 2019, 30, 12012-12022.	1.1	18
9	Design of hierarchical 1D–2D NiCo2O4 as high-performance microwave absorber with strong loss and wide absorbing frequency. Journal of Materials Science: Materials in Electronics, 2019, 30, 16287-16297.	1.1	14
10	Enhanced microwave absorption properties of epoxy composites containing graphite nanosheets@Fe ₃ O ₄ decorated comb-like MnO ₂ nanoparticles. Materials Research Express, 2018, 5, 056305.	0.8	12
11	Facile Synthesis of Cobalt-Doped Porous Composites with Amorphous Carbon/Zn Shell for High-Performance Microwave Absorption. Nanomaterials, 2020, 10, 330.	1.9	11