Xiaolei Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5220030/publications.pdf

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8 papers	189 citations	1478505 6 h-index	8 g-index
8	8	8	230 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	A facile synthesis of core–shell Fe3O4@C(N) composites and their microwave absorption properties. Journal of Materials Science: Materials in Electronics, 2021, 32, 19020-19030.	2.2	3
2	MOF-derived yolk–shell Ni/C architectures assembled with Ni@C core–shell nanoparticles for lightweight microwave absorbents. CrystEngComm, 2020, 22, 6796-6804.	2.6	21
3	One-pot solvothermal synthesis of Fe/Fe3O4 composites with broadband microwave absorption. Journal of Alloys and Compounds, 2019, 803, 818-825.	5 . 5	23
4	Excellent microwave absorption of lamellar LaOCl/C nanocomposites with LaOCl nanoparticles embedded in carbon matrix. Journal of Alloys and Compounds, 2018, 764, 701-708.	5 . 5	9
5	Excellent microwave absorption of FeCo/ZnO composites with defects in ZnO for regulating the impedance matching. Journal of Alloys and Compounds, 2018, 769, 512-520.	5 . 5	35
6	Decomposition of MOFs for the preparation of nanoporous Co ₃ O ₄ fibres and sheets with excellent microwave absorption and photocatalytic properties. Dalton Transactions, 2017, 46, 1936-1942.	3.3	37
7	Synthesis of hierarchical cobalt dendrites based on nanoflake self-assembly and their microwave absorption properties. RSC Advances, 2016, 6, 40844-40853.	3.6	54
8	Solvothermal synthesis of magnetite hollow submicrospheres and mesoporous nanoparticles. Journal of Materials Science, 2014, 49, 6029-6038.	3.7	7