

Yichun Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/892327/publications.pdf>

Version: 2024-02-01

5
papers

139
citations

1684188
5
h-index

2053705
5
g-index

5
all docs

5
docs citations

5
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Excellent Microwave Absorbing Property of Multiwalled Carbon Nanotubes with Skinâ€œCore Heterostructure Formed by Outer Dominated Fluorination. Journal of Physical Chemistry C, 2018, 122, 6357-6367.	3.1	37
2	Aligned fluorinated single-walled carbon nanotubes as a transmission channel towards attenuation of broadband electromagnetic waves. Journal of Materials Chemistry C, 2018, 6, 9399-9409.	5.5	43
3	Low temperature preparation of highly fluorinated multiwalled carbon nanotubes activated by Fe ₃ O ₄ to enhance microwave absorbing property. Nanotechnology, 2018, 29, 365703.	2.6	16
4	Towards efficient microwave absorption: intrinsic heterostructure of fluorinated SWCNTs. Journal of Materials Chemistry C, 2017, 5, 11847-11855.	5.5	26
5	Investigation of the dispersion behavior of fluorinated MWCNTs in various solvents. Physical Chemistry Chemical Physics, 2017, 19, 21565-21574.	2.8	17