

Lu Sun Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6606792/publications.pdf>

Version: 2024-02-01

7
papers

361
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

595
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly fluorescent N-doped carbon dots with two-photon emission for ultrasensitive detection of tumor marker and visual monitor anticancer drug loading and delivery. <i>Chemical Engineering Journal</i> , 2019, 356, 994-1002.	12.7	162
2	Functionalized Ultrasmall Fluorinated Graphene with High NIR Absorbance for Controlled Delivery of Mixed Anticancer Drugs. <i>Chemistry - A European Journal</i> , 2017, 23, 17531-17541.	3.3	59
3	Fluorinated graphene as an anticancer nanocarrier: an experimental and DFT study. <i>Journal of Materials Chemistry B</i> , 2018, 6, 2769-2777.	5.8	38
4	Nano-sized paramagnetic and fluorescent fluorinated carbon fiber with high NIR absorbance for cancer chemo-photothermal therapy. <i>Journal of Materials Chemistry B</i> , 2018, 6, 3068-3077.	5.8	37
5	Fluorinated carbon fiber as a novel nanocarrier for cancer chemo-photothermal therapy. <i>Journal of Materials Chemistry B</i> , 2017, 5, 6128-6137.	5.8	33
6	Construction of a novel fluorinated graphene-based magnetic nanocomposite and its application in cancer photo-chemotherapy. <i>Materials Letters</i> , 2017, 196, 165-167.	2.6	26
7	Rational Construction of Fluorescence Turn-Off Fluorinated Carbon Fiber/Ag Composites and Their Anticancer and Antibacterial Activities. <i>ACS Applied Bio Materials</i> , 2021, 4, 1749-1759.	4.6	6