

Jifa Qi

List of Publications by Year in descending order

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11
papers

1,088
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

2336
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface Plasmon-Enhanced Short-Wave Infrared Fluorescence for Detecting Sub-Millimeter-Sized Tumors. <i>Advanced Materials</i> , 2021, 33, e2006057.	21.0	23
2	M13 Virus-Based Framework for High Fluorescence Enhancement. <i>Small</i> , 2019, 15, e1901233.	10.0	30
3	Deep-tissue optical imaging of near cellular-sized features. <i>Scientific Reports</i> , 2019, 9, 3873.	3.3	57
4	M13 Virus Aerogels as a Scaffold for Functional Inorganic Materials. <i>Advanced Functional Materials</i> , 2017, 27, 1603203.	14.9	37
5	A bio-facilitated synthetic route for nano-structured complex electrode materials. <i>Green Chemistry</i> , 2016, 18, 2619-2624.	9.0	16
6	Layer-by-layer assembled fluorescent probes in the second near-infrared window for systemic delivery and detection of ovarian cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 5179-5184.	7.1	166
7	M13 Virus-Enabled Synthesis of Titanium Dioxide Nanowires for Tunable Mesoporous Semiconducting Networks. <i>Chemistry of Materials</i> , 2015, 27, 1531-1540.	6.7	44
8	Improving the Capacity of Sodium Ion Battery Using a Virus-Templated Nanostructured Composite Cathode. <i>Nano Letters</i> , 2015, 15, 2917-2921.	9.1	70
9	M13 Phage-Functionalized Single-Walled Carbon Nanotubes As Nanoprobes for Second Near-Infrared Window Fluorescence Imaging of Targeted Tumors. <i>Nano Letters</i> , 2012, 12, 1176-1183.	9.1	256
10	Highly Efficient Plasmon-Enhanced Dye-Sensitized Solar Cells through Metal@Oxide Core-Shell Nanostructure. <i>ACS Nano</i> , 2011, 5, 7108-7116.	14.6	386
11	Size Reduction and Rare Earth Doping of GaN Powders through Ball Milling. <i>Materials Research Society Symposia Proceedings</i> , 2009, 1202, 226.	0.1	2