

Jie Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9571819/publications.pdf>

Version: 2024-02-01

8
papers

132
citations

1684188

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1720034

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9
all docs

9
docs citations

9
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold nanoshells: Contrast agents for cell imaging by cardiovascular optical coherence tomography. Nano Research, 2018, 11, 676-685.	10.4	38
2	Quantum Dots Emitting in the Third Biological Window as Bimodal Contrast Agents for Cardiovascular Imaging. Advanced Functional Materials, 2017, 27, 1703276.	14.9	29
3	Optical Nanoparticles for Cardiovascular Imaging. Advanced Optical Materials, 2018, 6, 1800626.	7.3	27
4	Dynamic single gold nanoparticle visualization by clinical intracoronary optical coherence tomography. Journal of Biophotonics, 2017, 10, 674-682.	2.3	19
5	Magnetic Nanoplatelets for High Contrast Cardiovascular Imaging by Magnetically Modulated Optical Coherence Tomography. ChemPhotoChem, 2019, 3, 529-539.	3.0	16
6	Optical detection of atherosclerosis at molecular level by optical coherence tomography: An in vitro study. Nanomedicine: Nanotechnology, Biology, and Medicine, 2022, 43, 102556.	3.3	2
7	Synthesis of NaYF ₄ :20% Yb ³⁺ ,2% Er ³⁺ ,2% Ce ³⁺ @NaYF ₄ nanorods and their size dependent uptake efficiency under flow condition. Journal of Rare Earths, 2022, 40, 1519-1526.	4.8	1
8	Magnetic Nanoplatelets for High Contrast Cardiovascular Imaging by Magnetically Modulated Optical Coherence Tomography. ChemPhotoChem, 2019, 3, 503-503.	3.0	0