

Lisa M Wiesholler

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

180
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

293
citing authors

#	ARTICLE	IF	CITATIONS
1	Yb,Nd,Er-doped upconversion nanoparticles: 980 nm <i>versus</i> 808 nm excitation. <i>Nanoscale</i> , 2019, 11, 13440-13449.	5.6	78
2	Upconversion nanoparticles for sensing pH. <i>Analyst</i> , The, 2019, 144, 5547-5557.	3.5	33
3	Strategies for the design of bright upconversion nanoparticles for bioanalytical applications. <i>Optical Materials</i> , 2018, 80, 253-264.	3.6	20
4	Multiband emission from single $\text{NaYF}_4(\text{Yb,Er})$ nanoparticles at high excitation power densities and comparison to ensemble studies. <i>Nano Research</i> , 2021, 14, 4107-4115.	10.4	18
5	Remote Control of Neural Stem Cell Fate Using NIR-Responsive Photoswitching Upconversion Nanoparticle Constructs. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 40031-40041.	8.0	16
6	Upconversion nanoparticles as intracellular pH messengers. <i>Analytical and Bioanalytical Chemistry</i> , 2020, 412, 6567-6581.	3.7	15