

Peng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9929966/publications.pdf>

Version: 2024-02-01

8
papers

282
citations

1162889
8
h-index

1588896
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8
all docs

8
docs citations

8
times ranked

570
citing authors

#	ARTICLE	IF	CITATIONS
1	Upconversion fluorescent strip sensor for rapid determination of <i>Vibrio anguillarum</i> . <i>Nanoscale</i> , 2014, 6, 3804-3809.	2.8	79
2	Plasmon-enhanced efficient dye-sensitized solar cells using core-shell-structured $\text{I}^2\text{-NaYF}_4\text{:Yb,Er@SiO}_2\text{@Au}$ nanocomposites. <i>Journal of Materials Chemistry A</i> , 2014, 2, 16523-16530.	5.2	57
3	Multifunctional MnO_2 nanosheet-modified $\text{Fe}_3\text{O}_4\text{@SiO}_2\text{/NaYF}_4\text{:Yb, Er}$ nanocomposites as novel drug carriers. <i>Dalton Transactions</i> , 2014, 43, 451-457.	1.6	44
4	Highly Multiplexed Single-Cell Protein Profiling with Large-Scale Convertible DNA-Antibody Barcoded Arrays. <i>Advanced Science</i> , 2018, 5, 1800672.	5.6	28
5	Facile synthesis of upconversion luminescent mesoporous $\text{Y}_2\text{O}_3\text{:Er}$ microspheres and metal enhancement using gold nanoparticles. <i>RSC Advances</i> , 2012, 2, 10592.	1.7	23
6	Single-cell RNA-seq reveals a critical role of novel pro-inflammatory EndMT in mediating adverse remodeling in coronary artery-on-a-chip. <i>Science Advances</i> , 2021, 7, .	4.7	21
7	A novel strategy for the aqueous synthesis of down-/up-conversion nanocomposites for dual-modal cell imaging and drug delivery. <i>Journal of Materials Chemistry B</i> , 2014, 2, 8372-8377.	2.9	18
8	Clickable Multifunctional Dumbbell Particles for in Situ Multiplex Single-Cell Cytokine Detection. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 32482-32488.	4.0	12