

Shiyu Yan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10658710/publications.pdf>

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6
papers

293
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

505
citing authors

#	ARTICLE	IF	CITATIONS
1	Polarized immune responses modulated by layered double hydroxides nanoparticle conjugated with CpG. <i>Biomaterials</i> , 2014, 35, 9508-9516.	11.4	79
2	Amine-functionalized SiO ₂ nanodot-coated layered double hydroxide nanocomposites for enhanced gene delivery. <i>Nano Research</i> , 2015, 8, 682-694.	10.4	79
3	Layered double hydroxide nanoparticles: Impact on vascular cells, blood cells and the complement system. <i>Journal of Colloid and Interface Science</i> , 2018, 512, 404-410.	9.4	39
4	Re-considering how particle size and other properties of antigen-adjutant complexes impact on the immune responses. <i>Journal of Colloid and Interface Science</i> , 2013, 395, 1-10.	9.4	38
5	High adjuvant activity of layered double hydroxide nanoparticles and nanosheets in anti-tumour vaccine formulations. <i>Dalton Transactions</i> , 2018, 47, 2956-2964.	3.3	34
6	The Pathways for Layered Double Hydroxide Nanoparticles to Enhance Antigen (Cross)-Presentation on Immune Cells as Adjuvants for Protein Vaccines. <i>Frontiers in Pharmacology</i> , 2018, 9, 1060.	3.5	24