

# Kun Shao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/897943/publications.pdf>

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papers

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1039406

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1058022

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docs citations

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times ranked

1763  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoparticle-Based Immunotherapy for Cancer. ACS Nano, 2015, 9, 16-30.	7.3	391
2	Peptide-MHC-based nanomedicines for autoimmunity function as T-cell receptor microclustering devices. Nature Nanotechnology, 2017, 12, 701-710.	15.6	114
3	A tumor-to-lymph procedure navigated versatile gel system for combinatorial therapy against tumor recurrence and metastasis. Science Advances, 2020, 6, .	4.7	95
4	Nanoparticles for Immune Stimulation Against Infection, Cancer, and Autoimmunity. ACS Nano, 2018, 12, 10621-10635.	7.3	79
5	Suppression of a broad spectrum of liver autoimmune pathologies by single peptide-MHC-based nanomedicines. Nature Communications, 2019, 10, 2150.	5.8	73
6	Cancer immunogenic cell death via photo-pyroptosis with light-sensitive Indoleamine 2,3-dioxygenase inhibitor conjugate. Biomaterials, 2021, 278, 121167.	5.7	69
7	A nitroxyl-responsive near-infrared fluorescent chemosensor for visualizing H <sub>2</sub> S/NO crosstalk in biological systems. Chemical Communications, 2019, 55, 8583-8586.	2.2	37
8	Ubiquitous antigen-specific T regulatory type 1 cells variably suppress hepatic and extrahepatic autoimmunity. Journal of Clinical Investigation, 2020, 130, 1823-1829.	3.9	31
9	An ultrasound-driven immune-boosting molecular machine for systemic tumor suppression. Science Advances, 2021, 7, eabj4796.	4.7	30
10	Ex vivo identification of circulating tumor cells in peripheral blood by fluorometric aptamer nanoparticles. Chemical Science, 2021, 12, 3314-3321.	3.7	8
11	Zinc(II)-catalyzed intramolecular hydroarylation-redox cross-dehydrogenative coupling of N-propargylanilines with diverse carbon pronucleophiles: facile access to functionalized tetrahydroquinolines. Chemical Communications, 2020, 56, 7333-7336.	2.2	6
12	Total synthesis and biological evaluation of 7-hydroxyneolamellarin A as hypoxia-inducible factor-1 inhibitor for cancer therapy. Bioorganic and Medicinal Chemistry Letters, 2021, 50, 128338.	1.0	4
13	Novel Water-Soluble Chlorin-Based Photosensitizer for Low-Fluence Photodynamic Therapy. ACS Pharmacology and Translational Science, 2022, 5, 110-117.	2.5	4
14	Synthesis and evaluation of 3-(phenylethynyl)-1,1'-biphenyl-2-carboxylate derivatives as new HIF-1 inhibitors. Bioorganic Chemistry, 2021, 116, 105298.	2.0	3