

# Yue Qiao

## List of Publications by Year in descending order

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13  
papers

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1040056

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1164  
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#	ARTICLE	IF	CITATIONS
1	Laser-Activatable CuS Nanodots to Treat Multidrug-Resistant Bacteria and Release Copper Ion to Accelerate Healing of Infected Chronic Nonhealing Wounds. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 3809-3822.	8.0	155
2	Engineered algae: A novel oxygen-generating system for effective treatment of hypoxic cancer. <i>Science Advances</i> , 2020, 6, eaba5996.	10.3	138
3	Light-Activatable Synergistic Therapy of Drug-Resistant Bacteria-Infected Cutaneous Chronic Wounds and Nonhealing Keratitis by Cupriferous Hollow Nanoshells. <i>ACS Nano</i> , 2020, 14, 3299-3315.	14.6	130
4	Gold-silver nanoshells promote wound healing from drug-resistant bacteria infection and enable monitoring via surface-enhanced Raman scattering imaging. <i>Biomaterials</i> , 2020, 234, 119763.	11.4	102
5	Highly Efficient Clearable Nanoparticles for Multimodal Imaging and Image-Guided Cancer Therapy. <i>Advanced Functional Materials</i> , 2018, 28, 1704634.	14.9	77
6	Laser-triggered aggregated cubic $\text{Fe}_3\text{O}_4/\text{Au}$ nanocomposites for magnetic resonance imaging and photothermal/enhanced radiation synergistic therapy. <i>Biomaterials</i> , 2019, 219, 119369.	11.4	51
7	Mild temperature photothermal assisted anti-bacterial and anti-inflammatory nanosystem for synergistic treatment of post-cataract surgery endophthalmitis. <i>Theranostics</i> , 2020, 10, 8541-8557.	10.0	48
8	Calcium phosphate engineered photosynthetic microalgae to combat hypoxic-tumor by <i>in-situ</i> modulating hypoxia and cascade radio-phototherapy. <i>Theranostics</i> , 2021, 11, 3580-3594.	10.0	33
9	Tocopherol polyethylene glycol succinate-modified hollow silver nanoparticles for combating bacteria-resistance. <i>Biomaterials Science</i> , 2019, 7, 2520-2532.	5.4	19
10	Identification and preliminary functional analysis of two novel congenital cataract associated mutations of Cx46 and Cx50. <i>Ophthalmic Genetics</i> , 2019, 40, 428-435.	1.2	8
11	Identification and characterization of six crystallin gene mutations associated with congenital cataract in Chinese families. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2021, 9, e1617.	1.2	7
12	A new heterozygous mutation in the stop codon of <i>CRYAB</i> (p.X176Y) is liable for congenital posterior pole cataract in a Chinese family. <i>Ophthalmic Genetics</i> , 2021, 42, 139-143.	1.2	3
13	Theranostics: Highly Efficient Clearable Nanoparticles for Multimodal Imaging and Image-Guided Cancer Therapy ( <i>Adv. Funct. Mater.</i> 2/2018). <i>Advanced Functional Materials</i> , 2018, 28, 1870014.	14.9	1