

# Qiyong Yi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1838094/publications.pdf>

Version: 2024-02-01

15  
papers

276  
citations

1163117

8  
h-index

1125743

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

403  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heparinized silk fibroin hydrogels loading FGF1 promote the wound healing in rats with full-thickness skin excision. <i>BioMedical Engineering OnLine</i> , 2019, 18, 97.	2.7	51
2	Modifying the Mechanical Properties of Silk Fiber by Genetically Disrupting the Ionic Environment for Silk Formation. <i>Biomacromolecules</i> , 2015, 16, 3119-3125.	5.4	44
3	Expression of rat Na-K-ATPase $\hat{1}\pm 2$ enables ion pumping but not ouabain-induced signaling in $\hat{1}\pm 1$ -deficient porcine renal epithelial cells. <i>American Journal of Physiology - Cell Physiology</i> , 2015, 309, C373-C382.	4.6	34
4	Disruption of the superoxide anions-mitophagy regulation axis mediates copper oxide nanoparticles-induced vascular endothelial cell death. <i>Free Radical Biology and Medicine</i> , 2018, 129, 268-278.	2.9	33
5	Ca <sup>2+</sup> and endoplasmic reticulum Ca <sup>2+</sup> -ATPase regulate the formation of silk fibers with favorable mechanical properties. <i>Journal of Insect Physiology</i> , 2015, 73, 53-59.	2.0	26
6	High-Dose Dexamethasone Manipulates the Tumor Microenvironment and Internal Metabolic Pathways in Anti-Tumor Progression. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1846.	4.1	26
7	Protective role of fucoxanthin in diethylnitrosamine-induced hepatocarcinogenesis in experimental adult rats. <i>Drug Development Research</i> , 2019, 80, 209-217.	2.9	23
8	Controlled growth factor delivery system with osteogenic-angiogenic coupling effect for bone regeneration. <i>Journal of Orthopaedic Translation</i> , 2021, 31, 110-125.	3.9	15
9	A1CF-promoted colony formation and proliferation of RCC depends on DKK1-MEK/ERK signal axis. <i>Gene</i> , 2020, 730, 144299.	2.2	8
10	Long-term and high dose dexamethasone injection decreases the expression of Immunoglobulin Heavy (Light) Chain Variable Region Genes (IGH(L)Vs) in the mouse spleen. <i>Gene</i> , 2019, 695, 42-50.	2.2	6
11	Transcriptional analysis and differentially expressed gene screening of spontaneous liver tumors in CBA/CaJ mice. <i>Gene</i> , 2020, 725, 144159.	2.2	4
12	Supplement of High Protein-Enriched Diet Modulates the Diversity of Gut Microbiota in WT or PD-1H-Depleted Mice. <i>Journal of Microbiology and Biotechnology</i> , 2021, 31, 207-216.	2.1	4
13	CTLA4Ig/VISTA Ig combination therapy selectively induces CD4 <sup>+</sup> T cell-mediated immune tolerance by targeting the SOCS1 signaling pathway in porcine islet xenotransplantation. <i>Immunology</i> , 2022, , .	4.4	2
14	Knock-down of transcription factor skinhead-1 exacerbates arsenite-induced oxidative damage in <i>Caenorhabditis elegans</i> . <i>BioMetals</i> , 2021, 34, 675-686.	4.1	0
15	Supplement of high protein-enriched diet modulates the diversity of gut microbiota in C57 or PD-1H-depleted mice. <i>Journal of Microbiology and Biotechnology</i> , 2020, , .	2.1	0