

# Lingtong Zhi

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

701  
citations

623574

14  
h-index

839398

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

439  
citing authors

#	ARTICLE	IF	CITATIONS
1	A chimeric switch-receptor PD1-DAP10-41BB augments NK92-cell activation and killing for human lung Cancer H1299 Cell. <i>Biochemical and Biophysical Research Communications</i> , 2022, 600, 94-100.	1.0	2
2	Chimeric antigen receptor-modified macrophages trigger systemic anti-tumour immunity. <i>Journal of Pathology</i> , 2021, 253, 247-257.	2.1	42
3	Genetical engineering for NK and T cell immunotherapy with CRISPR/Cas9 technology: Implications and challenges. <i>Cellular Immunology</i> , 2021, 369, 104436.	1.4	5
4	VEGF165b and its mutant demonstrate immunomodulatory, not merely anti-angiogenic functions, in tumor-bearing mice. <i>Molecular Immunology</i> , 2020, 122, 132-140.	1.0	5
5	A novel chimeric PD1-NKG2D-41BB receptor enhances antitumor activity of NK92 cells against human lung cancer H1299 cells by triggering pyroptosis. <i>Molecular Immunology</i> , 2020, 122, 200-206.	1.0	63
6	A novel bispecific chimeric PD1-DAP10/NKG2D receptor augments NK92-cell therapy efficacy for human gastric cancer SGC-7901 cell. <i>Biochemical and Biophysical Research Communications</i> , 2020, 523, 745-752.	1.0	15
7	Explore the activation efficiency of different ligand carriers on synNotch-based contact-dependent activation system. <i>Turkish Journal of Biochemistry</i> , 2020, 45, 817-823.	0.3	0
8	Structure-based rational design of a novel chimeric PD1-NKG2D receptor for natural killer cells. <i>Molecular Immunology</i> , 2019, 114, 108-113.	1.0	31
9	NPR-9 regulates the innate immune response in <i>Caenorhabditis elegans</i> by antagonizing the activity of AIB interneurons. <i>Cellular and Molecular Immunology</i> , 2018, 15, 27-37.	4.8	63
10	mir-355 Functions as An Important Link between p38 MAPK Signaling and Insulin Signaling in the Regulation of Innate Immunity. <i>Scientific Reports</i> , 2017, 7, 14560.	1.6	46
11	Graphene oxide induces canonical Wnt/ $\beta$ -catenin signaling-dependent toxicity in <i>Caenorhabditis elegans</i> . <i>Carbon</i> , 2017, 113, 122-131.	5.4	47
12	Value of mir-247 in warning of graphene oxide toxicity in nematode <i>Caenorhabditis elegans</i> . <i>RSC Advances</i> , 2017, 7, 52694-52701.	1.7	30
13	Molecular Control of Innate Immune Response to <i>Pseudomonas aeruginosa</i> Infection by Intestinal let-7 in <i>Caenorhabditis elegans</i> . <i>PLoS Pathogens</i> , 2017, 13, e1006152.	2.1	59
14	FLP-4 neuropeptide and its receptor in a neuronal circuit regulate preference choice through functions of ASH-2 trithorax complex in <i>Caenorhabditis elegans</i> . <i>Scientific Reports</i> , 2016, 6, 21485.	1.6	35
15	Wnt Ligands Differentially Regulate Toxicity and Translocation of Graphene Oxide through Different Mechanisms in <i>Caenorhabditis elegans</i> . <i>Scientific Reports</i> , 2016, 6, 39261.	1.6	43
16	p38 MAPK-SKN-1/Nrf signaling cascade is required for intestinal barrier against graphene oxide toxicity in <i>Caenorhabditis elegans</i> . <i>Nanotoxicology</i> , 2016, 10, 1469-1479.	1.6	73
17	microRNAs Involved in the Control of Innate Immunity in <i>Candida</i> Infected <i>Caenorhabditis elegans</i> . <i>Scientific Reports</i> , 2016, 6, 36036.	1.6	46
18	ACS-22, a protein homologous to mammalian fatty acid transport protein 4, is essential for the control of the toxicity and translocation of multi-walled carbon nanotubes in <i>Caenorhabditis elegans</i> . <i>RSC Advances</i> , 2016, 6, 4151-4159.	1.7	48

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19	Quantum dots increased fat storage in intestine of <i>Caenorhabditis elegans</i> by influencing molecular basis for fatty acid metabolism. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 1175-1184.	1.7	48