

Yang Song

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,327
citations

430874

18
h-index

610901

24
g-index

34
all docs

34
docs citations

34
times ranked

2055
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered Gut Microbiome and Fecal Immune Phenotype in Early Preterm Infants With Leaky Gut. <i>Frontiers in Immunology</i> , 2022, 13, 815046.	4.8	10
2	Individual differences in stereotypy and neuron subtype translome with TrkB deletion. <i>Molecular Psychiatry</i> , 2021, 26, 1846-1859.	7.9	24
3	gEAR: Gene Expression Analysis Resource portal for community-driven, multi-omic data exploration. <i>Nature Methods</i> , 2021, 18, 843-844.	19.0	100
4	A cell-type-specific atlas of the inner ear transcriptional response to acoustic trauma. <i>Cell Reports</i> , 2021, 36, 109758.	6.4	59
5	Music level preference and perceived exercise intensity in group spin classes. <i>Noise and Health</i> , 2021, 23, 42-49.	0.5	0
6	Lineage-tracing and translomic analysis of damage-inducible mitotic cochlear progenitors identifies candidate genes regulating regeneration. <i>PLoS Biology</i> , 2021, 19, e3001445.	5.6	12
7	NeMO-AD, a new neuroscience multi-omic visualization and analysis platform for Alzheimer's disease research.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e055686.	0.8	0
8	Biological insights from multi-omic analysis of 31 genomic risk loci for adult hearing difficulty. <i>PLoS Genetics</i> , 2020, 16, e1009025.	3.5	42
9	GFI1 functions to repress neuronal gene expression in the developing inner ear hair cells. <i>Development (Cambridge)</i> , 2020, 147, .	2.5	38
10	NeMO analyticsâ€AD: The neuroscience multiâ€omic visualization and analysis platform, now extended to support Alzheimerâ€™s disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e046097.	0.8	0
11	Biological insights from multi-omic analysis of 31 genomic risk loci for adult hearing difficulty. , 2020, 16, e1009025.		0
12	Biological insights from multi-omic analysis of 31 genomic risk loci for adult hearing difficulty. , 2020, 16, e1009025.		0
13	Biological insights from multi-omic analysis of 31 genomic risk loci for adult hearing difficulty. , 2020, 16, e1009025.		0
14	Biological insights from multi-omic analysis of 31 genomic risk loci for adult hearing difficulty. , 2020, 16, e1009025.		0
15	MicroRNA410 Inhibits Pulmonary Vascular Remodeling via Regulation of Nicotinamide Phosphoribosyltransferase. <i>Scientific Reports</i> , 2019, 9, 9949.	3.3	6
16	NK cell expression of Tim-3: First impressions matter. <i>Immunobiology</i> , 2019, 224, 362-370.	1.9	38
17	Helios is a key transcriptional regulator of outer hair cell maturation. <i>Nature</i> , 2018, 563, 696-700.	27.8	90
18	The miRNA Expression Profile of Experimental Autoimmune Encephalomyelitis Reveals Novel Potential Disease Biomarkers. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3990.	4.1	28

#	ARTICLE	IF	CITATIONS
19	A comparative analysis of library prep approaches for sequencing low input transcriptome samples. BMC Genomics, 2018, 19, 696.	2.8	66
20	Transcriptomic Profiling of Zebrafish Hair Cells Using RiboTag. Frontiers in Cell and Developmental Biology, 2018, 6, 47.	3.7	32
21	The impact of biological sex on the response to noise and otoprotective therapies against acoustic injury in mice. Biology of Sex Differences, 2018, 9, 12.	4.1	95
22	Compositional and Functional Differences in the Human Gut Microbiome Correlate with Clinical Outcome following Infection with Wild-Type Salmonella enterica Serovar Typhi. MBio, 2018, 9, .	4.1	21
23	Gfi1Cre mice have early onset progressive hearing loss and induce recombination in numerous inner ear non-hair cells. Scientific Reports, 2017, 7, 42079.	3.3	53
24	Effect of Aging on the Composition of Fecal Microbiota in Donors for FMT and Its Impact on Clinical Outcomes. Digestive Diseases and Sciences, 2017, 62, 1002-1008.	2.3	37
25	Type IV pili promote early biofilm formation by <i>Clostridium difficile</i> . Pathogens and Disease, 2016, 74, ftw061.	2.0	86
26	Type 2 immunity-dependent reduction of segmented filamentous bacteria in mice infected with the helminthic parasite Nippostrongylus brasiliensis. Microbiome, 2015, 3, 40.	11.1	93
27	RFX transcription factors are essential for hearing in mice. Nature Communications, 2015, 6, 8549.	12.8	142
28	Efficacy of Combined Jejunal and Colonic Fecal Microbiota Transplantation for Recurrent Clostridium difficile Infection. Clinical Gastroenterology and Hepatology, 2014, 12, 1572-1576.	4.4	74
29	A reliable and effective method of DNA isolation from old human blood paper cards. SpringerPlus, 2013, 2, 616.	1.2	9
30	Microbiota Dynamics in Patients Treated with Fecal Microbiota Transplantation for Recurrent Clostridium difficile Infection. PLoS ONE, 2013, 8, e81330.	2.5	167