

# Yuanhang Liu

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

252  
citations

933447

10  
h-index

996975

15  
g-index

20  
all docs

20  
docs citations

20  
times ranked

560  
citing authors

#	ARTICLE	IF	CITATIONS
1	A microRNA Transcriptome-wide Association Study of Prostate Cancer Risk. <i>Frontiers in Genetics</i> , 2022, 13, 836841.	2.3	3
2	Outcomes of TP53-mutated AML with evolving frontline therapies: Impact of allogeneic stem cell transplantation on survival. <i>American Journal of Hematology</i> , 2022, 97, .	4.1	24
3	Impact of obesity on the molecular response to a single bout of exercise in a preliminary human cohort. <i>Obesity</i> , 2022, 30, 1091-1104.	3.0	5
4	Adenosine A <sub>2A</sub> receptor blockade prevents cisplatin-induced impairments in neurogenesis and cognitive function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	14
5	Somatic mutations in benign breast disease tissues and association with breast cancer risk. <i>BMC Medical Genomics</i> , 2021, 14, 185.	1.5	2
6	2dFDR: a new approach to confounder adjustment substantially increases detection power in omics association studies. <i>Genome Biology</i> , 2021, 22, 208.	8.8	2
7	Differentially Expressed Functional LncRNAs in Human Subjects With Metabolic Syndrome Reflect a Competing Endogenous RNA Network in Circulating Extracellular Vesicles. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 667056.	3.5	4
8	Molecular and Immunohistochemical Analysis of Mucinous Cystic Neoplasm of the Liver. <i>American Journal of Clinical Pathology</i> , 2020, 154, 837-847.	0.7	14
9	Bone marrow findings in Erdheim-Chester disease: increased prevalence of chronic myeloid neoplasms. <i>Haematologica</i> , 2020, 105, e84-e86.	3.5	12
10	Renal Artery Stenosis Alters Gene Expression in Swine Scattered Tubular-Like Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5069.	4.1	9
11	Concomitant Erdheim-Chester disease and chronic myelomonocytic leukaemia: genomic insights into a common clonal origin. <i>British Journal of Haematology</i> , 2019, 187, e51-e54.	2.5	13
12	Gene expression differences between matched pairs of ovarian cancer patient tumors and patient-derived xenografts. <i>Scientific Reports</i> , 2019, 9, 6314.	3.3	33
13	Ex Vivo Hepatocyte Reprogramming Promotes Homology-Directed DNA Repair to Correct Metabolic Disease in Mice After Transplantation. <i>Hepatology Communications</i> , 2019, 3, 558-573.	4.3	19
14	XBSeq2: a fast and accurate quantification of differential expression and differential polyadenylation. <i>BMC Bioinformatics</i> , 2017, 18, 384.	2.6	11
15	A combined gene expression and functional study reveals the crosstalk between N-Myc and differentiation-inducing microRNAs in neuroblastoma cells. <i>Oncotarget</i> , 2016, 7, 79372-79387.	1.8	16
16	MBDDiff: an R package designed specifically for processing MBDcap-seq datasets. <i>BMC Genomics</i> , 2016, 17, 432.	2.8	3
17	Differential expression analysis of RNA sequencing data by incorporating non-exonic mapped reads. <i>BMC Genomics</i> , 2015, 16, S14.	2.8	12
18	Model-based and context-specific background correction and differential methylation testing for MBDcap-seq. , 2015, , .		0

#	ARTICLE	IF	CITATIONS
19	Dendritic Cell-Associated miRNAs Are Modulated via Chromatin Remodeling in Response to Different Environments. PLoS ONE, 2014, 9, e90231.	2.5	13
20	Global mapping of H3K4me3 and H3K27me3 reveals chromatin state-based regulation of human monocyte-derived dendritic cells in different environments. Genes and Immunity, 2012, 13, 311-320.	4.1	43