

# Yi Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11068924/publications.pdf>

Version: 2024-02-01

11  
papers

901  
citations

1039406

9  
h-index

1372195

10  
g-index

11  
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docs citations

11  
times ranked

1675  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide profiling of HPV integration in cervical cancer identifies clustered genomic hot spots and a potential microhomology-mediated integration mechanism. <i>Nature Genetics</i> , 2015, 47, 158-163.	9.4	393
2	Genomic and oncogenic preference of HBV integration in hepatocellular carcinoma. <i>Nature Communications</i> , 2016, 7, 12992.	5.8	228
3	T cell receptor $\hat{I}^2$ repertoires as novel diagnostic markers for systemic lupus erythematosus and rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1070-1078.	0.5	99
4	Insulin signaling establishes a developmental trajectory of adipose regulatory T cells. <i>Nature Immunology</i> , 2021, 22, 1175-1185.	7.0	42
5	Distinct human Langerhans cell subsets orchestrate reciprocal functions and require different developmental regulation. <i>Immunity</i> , 2021, 54, 2305-2320.e11.	6.6	38
6	LncRNA CASC2 is up-regulated in osteoarthritis and participates in the regulation of IL-17 expression and chondrocyte proliferation and apoptosis. <i>Bioscience Reports</i> , 2019, 39, .	1.1	31
7	Dynamics of TCR repertoire and T cell function in COVID-19 convalescent individuals. <i>Cell Discovery</i> , 2021, 7, 89.	3.1	27
8	Single-Cell RNA Sequencing Identifies New Inflammation-Promoting Cell Subsets in Asian Patients With Chronic Periodontitis. <i>Frontiers in Immunology</i> , 2021, 12, 711337.	2.2	22
9	Detection and Analysis of Human Papillomavirus (HPV) DNA in Breast Cancer Patients by an Effective Method of HPV Capture. <i>PLoS ONE</i> , 2014, 9, e90343.	1.1	15
10	Developing an Unbiased Multiplex PCR System to Enrich the TRB Repertoire Toward Accurate Detection in Leukemia. <i>Frontiers in Immunology</i> , 2020, 11, 1631.	2.2	4
11	RO4929097 regulates RANKL-induced osteoclast formation and LPS-mediated bone resorption. <i>Aging</i> , 2021, 13, 12526-12536.	1.4	2