

# Zhiyuan Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3203869/publications.pdf>

Version: 2024-02-01

14  
papers

784  
citations

1163117

8  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1481  
citing authors

#	ARTICLE	IF	CITATIONS
1	Community assessment to advance computational prediction of cancer drug combinations in a pharmacogenomic screen. <i>Nature Communications</i> , 2019, 10, 2674.	12.8	240
2	An evolving story of the metastatic voyage of ovarian cancer cells: cellular and molecular orchestration of the adipose-rich metastatic microenvironment. <i>Oncogene</i> , 2019, 38, 2885-2898.	5.9	135
3	The Repertoire of Serous Ovarian Cancer Non-genetic Heterogeneity Revealed by Single-Cell Sequencing of Normal Fallopian Tube Epithelial Cells. <i>Cancer Cell</i> , 2020, 37, 226-242.e7.	16.8	117
4	Promises and challenges of adoptive T-cell therapies for solid tumours. <i>British Journal of Cancer</i> , 2021, 124, 1759-1776.	6.4	113
5	A pan-cancer genome-wide analysis reveals tumour dependencies by induction of nonsense-mediated decay. <i>Nature Communications</i> , 2017, 8, 15943.	12.8	45
6	Subtraction-free and bisulfite-free specific sequencing of 5-methylcytosine and its oxidized derivatives at base resolution. <i>Nature Communications</i> , 2021, 12, 618.	12.8	45
7	Mechanistic Drivers of Müllerian Duct Development and Differentiation Into the Oviduct. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 605301.	3.7	27
8	CIDER: an interpretable meta-clustering framework for single-cell RNA-seq data integration and evaluation. <i>Genome Biology</i> , 2021, 22, 337.	8.8	14
9	Eating disorders treatment experiences and social support: Perspectives from service seekers in mainland China. <i>International Journal of Eating Disorders</i> , 2021, 54, 1537-1548.	4.0	12
10	The Oxford Classic Links Epithelial-to-Mesenchymal Transition to Immunosuppression in Poor Prognosis Ovarian Cancers. <i>Clinical Cancer Research</i> , 2021, 27, 1570-1579.	7.0	12
11	Etiologic and treatment conceptualizations of disordered eating symptoms among mainland Chinese therapists. <i>International Journal of Eating Disorders</i> , 2020, 53, 391-403.	4.0	6
12	Enhanced Immunogenicity of Mitochondrial-Localized Proteins in Cancer Cells. <i>Cancer Immunology Research</i> , 2020, 8, 685-697.	3.4	6
13	The Zinc Finger Protein Zbtb18 Represses Expression of Class I Phosphatidylinositol 3-Kinase Subunits and Inhibits Plasma Cell Differentiation. <i>Journal of Immunology</i> , 2021, 206, 1515-1527.	0.8	3
14	Adipocyte-like signature in ovarian cancer minimal residual disease identifies metabolic vulnerabilities of tumor initiating cells. <i>JCI Insight</i> , 2021, 6, .	5.0	3