

# Yan-ying Huo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9454084/publications.pdf>

Version: 2024-02-01

10  
papers

470  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

947  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumor suppressor PALB2 maintains redox and mitochondrial homeostasis in the brain and cooperates with ATG7/autophagy to suppress neurodegeneration. <i>PLoS Genetics</i> , 2022, 18, e1010138.	3.5	2
2	Functional cooperation between ATG7/autophagy and the PALB2 tumor suppressor in mitochondrial regulation, redox homeostasis, and neuronal health. , 2022, 1, 234-237.		0
3	Genetic interactions among Brca1, Brca2, Palb2, and Trp53 in mammary tumor development. <i>Npj Breast Cancer</i> , 2021, 7, 45.	5.2	7
4	ATR/ATM-Mediated Phosphorylation of BRCA1 T1394 Promotes Homologous Recombinational Repair and G2/M Checkpoint Maintenance. <i>Cancer Research</i> , 2021, 81, 4676-4684.	0.9	14
5	PALB2 connects BRCA1 and BRCA2 in the G2/M checkpoint response. <i>Oncogene</i> , 2019, 38, 1585-1596.	5.9	39
6	Evidence of Intertissue Differences in the DNA Damage Response and the Pro-oncogenic Role of NF- $\kappa$ B in Mice with Disengaged BRCA1-PALB2 Interaction. <i>Cancer Research</i> , 2018, 78, 3969-3981.	0.9	10
7	PTH1-34 Blocks Radiation-induced Osteoblast Apoptosis by Enhancing DNA Repair through Canonical Wnt Pathway. <i>Journal of Biological Chemistry</i> , 2015, 290, 157-167.	3.4	51
8	Male Fertility Defect Associated with Disrupted BRCA1-PALB2 Interaction in Mice. <i>Journal of Biological Chemistry</i> , 2014, 289, 24617-24629.	3.4	65
9	Autophagy Opposes p53-Mediated Tumor Barrier to Facilitate Tumorigenesis in a Model of PALB2-Associated Hereditary Breast Cancer. <i>Cancer Discovery</i> , 2013, 3, 894-907.	9.4	118
10	PALB2 Interacts with KEAP1 To Promote NRF2 Nuclear Accumulation and Function. <i>Molecular and Cellular Biology</i> , 2012, 32, 1506-1517.	2.3	164