

Yan-ying Huo

List of Publications by Year in descending order

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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 | PALB2 Interacts with KEAP1 To Promote NRF2 Nuclear Accumulation and Function. <i>Molecular and Cellular Biology</i> , 2012, 32, 1506-1517. | 2.3 | 164 |
| 2 | Autophagy Opposes p53-Mediated Tumor Barrier to Facilitate Tumorigenesis in a Model of <i>PALB2</i> -Associated Hereditary Breast Cancer. <i>Cancer Discovery</i> , 2013, 3, 894-907. | 9.4 | 118 |
| 3 | Male Fertility Defect Associated with Disrupted BRCA1-PALB2 Interaction in Mice. <i>Journal of Biological Chemistry</i> , 2014, 289, 24617-24629. | 3.4 | 65 |
| 4 | 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 |
| 5 | PALB2 connects BRCA1 and BRCA2 in the G2/M checkpoint response. <i>Oncogene</i> , 2019, 38, 1585-1596. | 5.9 | 39 |
| 6 | 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 |
| 7 | Evidence of Intertissue Differences in the DNA Damage Response and the Pro-oncogenic Role of NF- κ B in Mice with Disengaged BRCA1 ^{PALB2} Interaction. <i>Cancer Research</i> , 2018, 78, 3969-3981. | 0.9 | 10 |
| 8 | Genetic interactions among Brca1, Brca2, Palb2, and Trp53 in mammary tumor development. <i>Npj Breast Cancer</i> , 2021, 7, 45. | 5.2 | 7 |
| 9 | 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 |
| 10 | Functional cooperation between ATG7/autophagy and the PALB2 tumor suppressor in mitochondrial regulation, redox homeostasis, and neuronal health. , 2022, 1, 234-237. | | 0 |