

Zhenyi An

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11912523/publications.pdf>

Version: 2024-02-01

14
papers

8,483
citations

840776

11
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

18884
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50,742 1,430	9.1	10
2	Betacellulin drives therapy resistance in glioblastoma. <i>Neuro-Oncology</i> , 2020, 22, 457-469.	1.2	8
3	Cooperative Blockade of PKC δ and JAK2 Drives Apoptosis in Glioblastoma. <i>Cancer Research</i> , 2020, 80, 709-718.	0.9	19
4	In Vitro Assay to Study Tumor-macrophage Interaction. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	1
5	Engineering Genetic Predisposition in Human Neuroepithelial Stem Cells Recapitulates Medulloblastoma Tumorigenesis. <i>Cell Stem Cell</i> , 2019, 25, 433-446.e7.	11.1	56
6	Epidermal growth factor receptor and EGFRvIII in glioblastoma: signaling pathways and targeted therapies. <i>Oncogene</i> , 2018, 37, 1561-1575.	5.9	383
7	EGFR Cooperates with EGFRvIII to Recruit Macrophages in Glioblastoma. <i>Cancer Research</i> , 2018, 78, 6785-6794.	0.9	44
8	Cholesterol: An Achilles TM Heel for Glioblastoma?. <i>Cancer Cell</i> , 2016, 30, 653-654.	16.8	14
9	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
10	The stress-responsive kinases MAPKAPK2/MAPKAPK3 activate starvation-induced autophagy through Beclin 1 phosphorylation. <i>ELife</i> , 2015, 4, .	6.0	159
11	Autophagy is required for G1/G0 quiescence in response to nitrogen starvation in <i>Saccharomyces cerevisiae</i> . <i>Autophagy</i> , 2014, 10, 1702-1711.	9.1	54
12	Akt-Mediated Regulation of Autophagy and Tumorigenesis Through Beclin 1 Phosphorylation. <i>Science</i> , 2012, 338, 956-959.	12.6	630
13	Exercise-induced BCL2-regulated autophagy is required for muscle glucose homeostasis. <i>Nature</i> , 2012, 481, 511-515.	27.8	975
14	Beth Levine TM 's Legacy: From the Discovery of BECN1 to Therapies. A Mentees TM Perspective. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	3.7	2