

Abhijit Kale

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2924526/publications.pdf>

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13
papers

1,397
citations

932766

10
h-index

1125271

13
g-index

22
all docs

22
docs citations

22
times ranked

1947
citing authors

#	ARTICLE	IF	CITATIONS
1	A proteomic atlas of senescence-associated secretomes for aging biomarker development. <i>PLoS Biology</i> , 2020, 18, e3000599.	2.6	694
2	Senescent cells promote tissue NAD ⁺ decline during ageing via the activation of CD38 ⁺ macrophages. <i>Nature Metabolism</i> , 2020, 2, 1265-1283.	5.1	206
3	Role of immune cells in the removal of deleterious senescent cells. <i>Immunity and Ageing</i> , 2020, 17, 16.	1.8	187
4	Oriented Cell Division as a Response to Cell Death and Cell Competition. <i>Current Biology</i> , 2009, 19, 1821-1826.	1.8	51
5	Apoptotic mechanisms during competition of ribosomal protein mutant cells: roles of the initiator caspases Dronc and Dream/Strica. <i>Cell Death and Differentiation</i> , 2015, 22, 1300-1312.	5.0	45
6	Bee-eaters (<i>Merops orientalis</i>) respond to what a predator can see. <i>Animal Cognition</i> , 2002, 5, 253-259.	0.9	43
7	Ribosomal Protein S12e Has a Distinct Function in Cell Competition. <i>Developmental Cell</i> , 2018, 44, 42-55.e4.	3.1	43
8	Clearance of apoptotic corpses. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2009, 14, 1029-1037.	2.2	40
9	The power of proteomics to monitor senescence-associated secretory phenotypes and beyond: toward clinical applications. <i>Expert Review of Proteomics</i> , 2020, 17, 297-308.	1.3	40
10	Mitosis in Neurons: Roughex and APC/C Maintain Cell Cycle Exit to Prevent Cytokinetic and Axonal Defects in <i>Drosophila</i> Photoreceptor Neurons. <i>PLoS Genetics</i> , 2012, 8, e1003049.	1.5	19
11	Mutations in ribosomal proteins: Apoptosis, cell competition, and cancer. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1029065.	0.3	9
12	Local Cell Death Changes the Orientation of Cell Division in the Developing <i>Drosophila</i> Wing Imaginal Disc Without Using Fat or Dachshous as Orienting Signals. <i>PLoS ONE</i> , 2016, 11, e0167637.	1.1	2
13	Tumor evolution: Multiple induction mechanisms for cell competition. <i>Molecular and Cellular Oncology</i> , 2018, 5, e1481812.	0.3	0