

Abhijit Kale

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

643
citations

10
h-index

22
g-index

22
ext. papers

1,029
ext. citations

6.6
avg, IF

4.2
L-index

#	Paper	IF	Citations
20	Senescent cells promote tissue NAD decline during ageing via the activation of CD38 macrophages. <i>Nature Metabolism</i> , 2020 , 2, 1265-1283	14.6	78
19	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	4.2	14
18	Role of immune cells in the removal of deleterious senescent cells. <i>Immunity and Ageing</i> , 2020 , 17, 16	9.7	71
17	A proteomic atlas of senescence-associated secretomes for aging biomarker development. <i>PLoS Biology</i> , 2020 , 18, e3000599	9.7	269
16	A proteomic atlas of senescence-associated secretomes for aging biomarker development 2020 , 18, e3000599		
15	A proteomic atlas of senescence-associated secretomes for aging biomarker development 2020 , 18, e3000599		
14	A proteomic atlas of senescence-associated secretomes for aging biomarker development 2020 , 18, e3000599		
13	A proteomic atlas of senescence-associated secretomes for aging biomarker development 2020 , 18, e3000599		
12	A proteomic atlas of senescence-associated secretomes for aging biomarker development 2020 , 18, e3000599		
11	A proteomic atlas of senescence-associated secretomes for aging biomarker development 2020 , 18, e3000599		
10	Ribosomal Protein S12e Has a Distinct Function in Cell Competition. <i>Developmental Cell</i> , 2018 , 44, 42-55. 14.2	14.2	21
9	Tumor evolution: Multiple induction mechanisms for cell competition. <i>Molecular and Cellular Oncology</i> , 2018 , 5, e1481812	1.2	
8	Mutations in ribosomal proteins: Apoptosis, cell competition, and cancer. <i>Molecular and Cellular Oncology</i> , 2016 , 3, e1029065	1.2	7
7	Local Cell Death Changes the Orientation of Cell Division in the Developing Drosophila Wing Imaginal Disc Without Using Fat or Dachshous as Orienting Signals. <i>PLoS ONE</i> , 2016 , 11, e0167637	3.7	2
6	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, 1300-12	12.7	32
5	Mitosis in neurons: Roughex and APC/C maintain cell cycle exit to prevent cytokinetic and axonal defects in Drosophila photoreceptor neurons. <i>PLoS Genetics</i> , 2012 , 8, e1003049	6	14
4	Oriented cell division as a response to cell death and cell competition. <i>Current Biology</i> , 2009 , 19, 1821-6	6.3	48

3	Clearance of apoptotic corpses. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2009 , 14, 1029-37	5.4	38
2	Bee-eaters (<i>Merops orientalis</i>) respond to what a predator can see. <i>Animal Cognition</i> , 2002 , 5, 253-9	3.1	36
1	Aging-related inflammation driven by cellular senescence enhances NAD consumption via activation of CD38+pro-inflammatory macrophages		8