

Juvid Aryaman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3643062/publications.pdf>

Version: 2024-02-01

8
papers

282
citations

1163117

8
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

555
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial Heterogeneity. <i>Frontiers in Genetics</i> , 2018, 9, 718.	2.3	89
2	High prevalence of focal and multi-focal somatic genetic variants in the human brain. <i>Nature Communications</i> , 2018, 9, 4257.	12.8	54
3	Mitochondrial Network State Scales mtDNA Genetic Dynamics. <i>Genetics</i> , 2019, 212, 1429-1443.	2.9	46
4	Mitochondrial DNA heteroplasmy is modulated during oocyte development propagating mutation transmission. <i>Science Advances</i> , 2021, 7, eabi5657.	10.3	22
5	Frequency and signature of somatic variants in 1461 human brain exomes. <i>Genetics in Medicine</i> , 2019, 21, 904-912.	2.4	20
6	Mitochondrial heterogeneity, metabolic scaling and cell death. <i>BioEssays</i> , 2017, 39, 1700001.	2.5	18
7	Oligogenic genetic variation of neurodegenerative disease genes in 980 postmortem human brains. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 813-816.	1.9	17
8	Mitochondrial DNA density homeostasis accounts for a threshold effect in a cybrid model of a human mitochondrial disease. <i>Biochemical Journal</i> , 2017, 474, 4019-4034.	3.7	13