

Tina Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6240661/publications.pdf>

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12
papers

1,131
citations

840119

11
h-index

1199166

12
g-index

14
all docs

14
docs citations

14
times ranked

2038
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA Methylation Clocks in Aging: Categories, Causes, and Consequences. <i>Molecular Cell</i> , 2018, 71, 882-895.	4.5	403
2	Epigenetic aging signatures in mice livers are slowed by dwarfism, calorie restriction and rapamycin treatment. <i>Genome Biology</i> , 2017, 18, 57.	3.8	249
3	Diverse interventions that extend mouse lifespan suppress shared age-associated epigenetic changes at critical gene regulatory regions. <i>Genome Biology</i> , 2017, 18, 58.	3.8	147
4	A High Resolution Case Study of a Patient with Recurrent Plasmodium vivax Infections Shows That Relapses Were Caused by Meiotic Siblings. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2882.	1.3	70
5	Quantitative Translation of Dog-to-Human Aging by Conserved Remodeling of the DNA Methylome. <i>Cell Systems</i> , 2020, 11, 176-185.e6.	2.9	67
6	The lipid elongation enzyme ELOVL2 is a molecular regulator of aging in the retina. <i>Aging Cell</i> , 2020, 19, e13100.	3.0	66
7	Disruption of NSD1 in Head and Neck Cancer Promotes Favorable Chemotherapeutic Responses Linked to Hypomethylation. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 1585-1594.	1.9	45
8	Evidence for a common evolutionary rate in metazoan transcriptional networks. <i>ELife</i> , 2015, 4, .	2.8	26
9	Association of Epigenetic Metrics of Biological Age With Cortical Thickness. <i>JAMA Network Open</i> , 2020, 3, e2015428.	2.8	18
10	Reductions in Gray Matter Linked to Epigenetic HIV-Associated Accelerated Aging. <i>Cerebral Cortex</i> , 2021, 31, 3752-3763.	1.6	15
11	Epigenetic Markers of Aging Predict the Neural Oscillations Serving Selective Attention. <i>Cerebral Cortex</i> , 2020, 30, 1234-1243.	1.6	13
12	Stress-induced aberrations in sensory processing predict worse cognitive outcomes in healthy aging adults. <i>Aging</i> , 2021, 13, 19996-20015.	1.4	8