

Rhoda K Stefanatos

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,190
citations

758635

12
h-index

996533

15
g-index

15
all docs

15
docs citations

15
times ranked

1858
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial ROS signalling requires uninterrupted electron flow and is lost during ageing in flies. <i>GeroScience</i> , 2022, 44, 1961-1974.	2.1	10
2	Essential Physiological Differences Characterize Short- and Long-Lived Strains of <i>Drosophila melanogaster</i> . <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1835-1843.	1.7	9
3	The role of mitochondrial ROS in the aging brain. <i>FEBS Letters</i> , 2018, 592, 743-758.	1.3	259
4	Practical Recommendations for the Use of the GeneSwitch Gal4 System to Knock-Down Genes in <i>Drosophila melanogaster</i> . <i>PLoS ONE</i> , 2016, 11, e0161817.	1.1	29
5	Reduced LIMK2 expression in colorectal cancer reflects its role in limiting stem cell proliferation. <i>Gut</i> , 2014, 63, 480-493.	6.1	26
6	Transformed Epithelia Trigger Non-Tissue-Autonomous Tumor Suppressor Response by Adipocytes via Activation of Toll and Eiger/TNF Signaling. <i>Cell Reports</i> , 2014, 6, 855-867.	2.9	96
7	Regulation of Lifespan by the Mitochondrial Electron Transport Chain: Reactive Oxygen Species-Dependent and Reactive Oxygen Species-Independent Mechanisms. <i>Antioxidants and Redox Signaling</i> , 2013, 19, 1953-1969.	2.5	59
8	p120 Catenin Is Required for the Stress Response in <i>Drosophila</i> . <i>PLoS ONE</i> , 2013, 8, e83942.	1.1	6
9	Inducible progenitor-derived Wingless regulates adult midgut regeneration in <i>Drosophila</i> . <i>EMBO Journal</i> , 2012, 31, 3901-3917.	3.5	134
10	Non-autonomous crosstalk between the Jak/Stat and Egfr pathways mediates Apc1-driven intestinal stem cell hyperplasia in the <i>Drosophila</i> adult midgut. <i>Development (Cambridge)</i> , 2012, 139, 4524-4535.	1.2	95
11	dj-1 ² regulates oxidative stress, insulin-like signaling and development in <i>Drosophila melanogaster</i> . <i>Cell Cycle</i> , 2012, 11, 3876-3886.	1.3	25
12	Mitochondrial complex I: A central regulator of the aging process. <i>Cell Cycle</i> , 2011, 10, 1528-1532.	1.3	70
13	Production of reactive oxygen species by the mitochondrial electron transport chain in <i>Drosophila melanogaster</i> . <i>Journal of Bioenergetics and Biomembranes</i> , 2010, 42, 135-142.	1.0	34
14	Expression of the yeast NADH dehydrogenase Ndi1 in <i>Drosophila</i> confers increased lifespan independently of dietary restriction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 9105-9110.	3.3	132
15	Oncogenic Ras Diverts a Host TNF Tumor Suppressor Activity into Tumor Promoter. <i>Developmental Cell</i> , 2010, 18, 999-1011.	3.1	206