

Sangsoon Park

List of Publications by Year in descending order

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15
papers

299
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1307366

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1199470

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times ranked

439
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of insulin/IGF-1 signaling in the longevity of model invertebrates, <i>C. elegans</i> and <i>D. melanogaster</i> . <i>BMB Reports</i> , 2016, 49, 81-92.	1.1	144
2	Prefoldin 6 mediates longevity response from heat shock factor 1 to FOXO in <i>C. elegans</i> . <i>Genes and Development</i> , 2018, 32, 1562-1575.	2.7	26
3	VRK-1 extends life span by activation of AMPK via phosphorylation. <i>Science Advances</i> , 2020, 6, .	4.7	23
4	<i>Caenorhabditis elegans</i> Lipin 1 moderates the lifespan-shortening effects of dietary glucose by maintaining polyunsaturated fatty acids. <i>Aging Cell</i> , 2020, 19, e13150.	3.0	22
5	Inverse correlation between longevity and developmental rate among wild <i>C. elegans</i> strains. <i>Aging</i> , 2016, 8, 986-994.	1.4	17
6	A PTEN variant uncouples longevity from impaired fitness in <i>Caenorhabditis elegans</i> with reduced insulin/IGF-1 signaling. <i>Nature Communications</i> , 2021, 12, 5631.	5.8	15
7	Genes and Pathways That Influence Longevity in <i>Caenorhabditis elegans</i> . , 2015, , 123-169.		14
8	RNA helicase SACY-1 is required for longevity caused by various genetic perturbations in <i>Caenorhabditis elegans</i> . <i>Cell Cycle</i> , 2016, 15, 1821-1829.	1.3	11
9	Diacetyl odor shortens longevity conferred by food deprivation in <i>C. elegans</i> via downregulation of DAF-16/FOXO. <i>Aging Cell</i> , 2021, 20, e13300.	3.0	10
10	Longevity Regulation by Insulin/IGF-1 Signalling. <i>Healthy Ageing and Longevity</i> , 2017, , 63-81.	0.2	7
11	The role of RNA helicases in aging and lifespan regulation. <i>Translational Medicine of Aging</i> , 2017, 1, 24-31.	0.6	6
12	RNAi targeting <i>Caenorhabditis elegans</i> $\hat{\pm}$ -arrestins marginally affects lifespan. <i>F1000Research</i> , 2017, 6, 1515.	0.8	2
13	RNAi targeting <i>Caenorhabditis elegans</i> $\hat{\pm}$ -arrestins has little effect on lifespan. <i>F1000Research</i> , 2017, 6, 1515.	0.8	2
14	RNAi targeting <i>Caenorhabditis elegans</i> $\hat{\pm}$ -arrestins has small or no effects on lifespan. <i>F1000Research</i> , 0, 6, 1515.	0.8	0
15	Age-dependent upregulation of Y RNAs in. <i>MicroPublication Biology</i> , 2021, 2021, .	0.1	0