

Ekaterina N Proshkina

List of Publications by Citations

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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.

28

papers

916

citations

15

h-index

30

g-index

30

ext. papers

1,118

ext. citations

6

avg, IF

3.95

L-index

#	Paper	IF	Citations
28	The role of DNA damage and repair in aging through the prism of Koch-like criteria. <i>Ageing Research Reviews</i> , 2013 , 12, 661-84	12	225
27	Gadd45 proteins: relevance to aging, longevity and age-related pathologies. <i>Ageing Research Reviews</i> , 2012 , 11, 51-66	12	99
26	Enhanced longevity by ibuprofen, conserved in multiple species, occurs in yeast through inhibition of tryptophan import. <i>PLoS Genetics</i> , 2014 , 10, e1004860	6	64
25	Radiation hormesis and radioadaptive response in <i>Drosophila melanogaster</i> flies with different genetic backgrounds: the role of cellular stress-resistance mechanisms. <i>Biogerontology</i> , 2011 , 12, 253-63	4.5	63
24	A comparison of the transcriptome of <i>Drosophila melanogaster</i> in response to entomopathogenic fungus, ionizing radiation, starvation and cold shock. <i>BMC Genomics</i> , 2015 , 16 Suppl 13, S8	4.5	48
23	Fucoxanthin increases lifespan of <i>Drosophila melanogaster</i> and <i>Caenorhabditis elegans</i> . <i>Pharmacological Research</i> , 2015 , 100, 228-41	10.2	47
22	Lifespan and Stress Resistance in <i>Drosophila</i> with Overexpressed DNA Repair Genes. <i>Scientific Reports</i> , 2015 , 5, 15299	4.9	45
21	Increase of <i>Drosophila melanogaster</i> lifespan due to D-GADD45 overexpression in the nervous system. <i>Biogerontology</i> , 2011 , 12, 211-26	4.5	45
20	Effect of Low Doses (5-40 cGy) of Gamma-irradiation on Lifespan and Stress-related Genes Expression Profile in <i>Drosophila melanogaster</i> . <i>PLoS ONE</i> , 2015 , 10, e0133840	3.7	35
19	The role of D-GADD45 in oxidative, thermal and genotoxic stress resistance. <i>Cell Cycle</i> , 2012 , 11, 4222-41	4.7	32
18	Geroprotective and Radioprotective Activity of Quercetin, (-)-Epicatechin, and Ibuprofen in. <i>Frontiers in Pharmacology</i> , 2016 , 7, 505	5.6	30
17	Basic mechanisms of longevity: A case study of <i>Drosophila</i> pro-longevity genes. <i>Ageing Research Reviews</i> , 2015 , 24, 218-31	12	23
16	Terpenoids as Potential Geroprotectors. <i>Antioxidants</i> , 2020 , 9,	7.1	21
15	Mining gene expression data for pollutants (dioxin, toluene, formaldehyde) and low dose of gamma-irradiation. <i>PLoS ONE</i> , 2014 , 9, e86051	3.7	20
14	A review of the biomedical innovations for healthy longevity. <i>Aging</i> , 2017 , 9, 7-25	5.6	18
13	The effects of pectins on life span and stress resistance in <i>Drosophila melanogaster</i> . <i>Biogerontology</i> , 2014 , 15, 113-27	4.5	15
12	The influence of pro-longevity gene <i>Gclc</i> overexpression on the age-dependent changes in <i>Drosophila</i> transcriptome and biological functions. <i>BMC Genomics</i> , 2016 , 17, 1046	4.5	14

11	Overexpression of and genes affects lifespan, stress resistance and locomotor activity in. <i>Aging</i> , 2018 , 10, 3260-3272	5.6	14
10	Genome-Protecting Compounds as Potential Geroprotectors. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	12
9	The Evaluation of Geroprotective Effects of Selected Flavonoids in and. <i>Frontiers in Pharmacology</i> , 2017 , 8, 884	5.6	10
8	Gadd45 expression correlates with age dependent neurodegeneration in <i>Drosophila melanogaster</i> . <i>Biogerontology</i> , 2015 , 16, 53-61	4.5	7
7	The role of DNA repair genes in radiation-induced adaptive response in <i>Drosophila melanogaster</i> is differential and conditional. <i>Biogerontology</i> , 2020 , 21, 45-56	4.5	7
6	The Neuronal Overexpression of in Induces Life Extension With Longevity-Associated Transcriptomic Changes in the Thorax. <i>Frontiers in Genetics</i> , 2019 , 10, 149	4.5	5
5	Exhaustive data mining comparison of the effects of low doses of ionizing radiation, formaldehyde and dioxins. <i>BMC Genomics</i> , 2014 , 15 Suppl 12, S5	4.5	5
4	Genetics of aging and longevity. <i>Russian Journal of Genetics: Applied Research</i> , 2017 , 7, 369-384		5
3	Effects of unpaired 1 gene overexpression on the lifespan of <i>Drosophila melanogaster</i> . <i>BMC Systems Biology</i> , 2019 , 13, 16	3.5	2
2	The critical impacts of small RNA biogenesis proteins on aging, longevity and age-related diseases. <i>Ageing Research Reviews</i> , 2020 , 62, 101087	12	2
1	The Resistance of to Oxidative, Genotoxic, Proteotoxic, Osmotic Stress, Infection, and Starvation Depends on Age According to the Stress Factor. <i>Antioxidants</i> , 2020 , 9,	7.1	1