

# Eugene Daev

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

170  
citations

1478505

6  
h-index

1372567

10  
g-index

42  
all docs

42  
docs citations

42  
times ranked

150  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Biochemical Insights into Puberty Acceleration, Estrus Induction, and Puberty Delay in the House Mouse. , 1999, , 99-116.		32
2	Genome-wide 5-hydroxymethylcytosine patterns in human spermatogenesis are associated with semen quality. <i>Oncotarget</i> , 2017, 8, 88294-88307.	1.8	27
3	Stress, chemocommunication, and the physiological hypothesis of mutation. <i>Russian Journal of Genetics</i> , 2007, 43, 1082-1092.	0.6	15
4	Effects of "Pheromone-Like" pyrazine-containing compounds on stability of genetic apparatus in bone marrow cells of the male house mouse <i>Mus musculus</i> L.. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2009, 45, 589-595.	0.6	11
5	Genome and stress-reaction in animals and humans. <i>Ecological Genetics</i> , 2018, 16, 4-26.	0.5	11
6	Role of Topoisomerase II in the Structural and Functional Evolution of Mitogen-Stimulated Lymphocyte Nuclei. <i>Experimental Cell Research</i> , 1994, 214, 331-342.	2.6	10
7	The Female Pheromone 2,5-Dimethylpyrazine Induces Sperm-Head Abnormalities in Male CBA Mice. <i>Russian Journal of Genetics</i> , 2003, 39, 811-815.	0.6	6
8	CHEMOSIGNALING IN CBA AND C57BL/6 MOUSE STRAINS IS MODIFIED BY STRESS. <i>Ecological Genetics</i> , 2007, 5, 37-43.	0.5	6
9	The balance hypothesis of the effect of socially important volatile chemosignals on reactivity of chromosome machinery of bone marrow dividing cells in the house mouse <i>Mus musculus</i> . <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2012, 48, 280-286.	0.6	5
10	DNA damage in bone marrow cells of mouse males in vivo after exposure to the pheromone: Comet assay. <i>Russian Journal of Genetics</i> , 2017, 53, 1105-1112.	0.6	4
11	Effect of the estrus cycle stage on sensitivity to pheromone 2,5-dimethylpyrazine in the house mouse <i>Mus musculus</i> . <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2007, 43, 573-578.	0.6	3
12	Cytogenetic approaches for determining ecological stress in aquatic and terrestrial biosystems. <i>Russian Journal of Genetics: Applied Research</i> , 2015, 5, 441-448.	0.4	3
13	Post-stress chemosignals affect cells from immunocompetent organs in laboratory mice of three inbred strains. <i>Ecological Genetics</i> , 2008, 6, 27-33.	0.5	3
14	Title is missing!. <i>Russian Journal of Genetics</i> , 2002, 38, 132-137.	0.6	2
15	Induction of Dominant Lethals in Progeny of CBA Male Mice after Pheromonal Action. <i>Russian Journal of Genetics</i> , 2003, 39, 1138-1143.	0.6	2
16	The role of social factors in the regulation of stability of the cell genetic machinery in animals. <i>Doklady Biochemistry and Biophysics</i> , 2010, 435, 299-301.	0.9	2
17	The role of metabolic activation of promutagens in the genome destabilization under pheromonal stress in the house mouse ( <i>Mus musculus</i> ). <i>Russian Journal of Genetics</i> , 2011, 47, 1209-1214.	0.6	2
18	The response of bone marrow and spleen immunocompetent cells of mouse males of different strains to stress and pyrazine-containing chemosignals. <i>Russian Journal of Genetics: Applied Research</i> , 2013, 3, 412-417.	0.4	2

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19	Chemosignals from isolated females have antimutagenic effect in dividing the cells of bone marrow from male mice of the CBA strain. Russian Journal of Genetics, 2014, 50, 55-60.	0.6	2
20	Antimutagenic effect of chemosignals from isolated female house mouse on male germ cells (Mus Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.6	2
21	Distortions of scientific information as a source of the formation of tension in society: the GMO case. Russian Journal of Genetics: Applied Research, 2016, 6, 633-645.	0.4	2
22	Reproductive characteristics of mouse males are influenced by the mouse female pheromone 2,5-dimethylpyrazine in the C57BL/6 strain. Ecological Genetics, 2004, 2, 44-49.	0.5	2
23	Genetics of highest types of interactions between organisms. Ecological Genetics, 2007, 5, 35-38.	0.5	2
24	The Distortion of scientific information as a source of formation of tension in The society: the case of GMO. Ecological Genetics, 2015, 13, 5-20.	0.5	2
25	About stress, ... Or about Hans Selye's two errors, conquered the world. Ecological Genetics, 2019, 17, 103-111.	0.5	2
26	Effect of two pyrazine-containing chemosignals on cells of bone marrow and testes in male house mice (Mus musculus L.). Journal of Evolutionary Biochemistry and Physiology, 2012, 48, 18-23.	0.6	1
27	The Central Nervous System of Mammals Acts as a Mutagenic/Anti-mutagenic Factor: Role in Microevolution. , 2016, , 487-495.		1
28	About some genetic terms, their content and education. Ecological Genetics, 2021, 19, 181-192.	0.5	1
29	Genotoxic effect of restraint and stress pheromone on somatic and germ cells of mouse males <i>Mus musculus</i> L.. Ecological Genetics, 2021, 19, 169-179.	0.5	1
30	Pheromones and Adaptive Bystander-Mutagenesis in Mice. NATO Science for Peace and Security Series C: Environmental Security, 2012, , 153-161.	0.2	1
31	Response of immunocompetent cells of bone marrow and spleen of mouse males of several strains to stress and to pyrazine containing chemosignals. Ecological Genetics, 2012, 10, 14-20.	0.5	1
32	Impact of electromagnetic uhf radiation on genome destabilization in bone marrow cell of rat strains with contrast nervous system excitability. Ecological Genetics, 2019, 17, 83-92.	0.5	1
33	Approach to estimate mutagenic effect of polluted water by cytogenetic method on bioindicator species Asellus aquaticus (Isopoda). Ecological Genetics, 2009, 7, 10-16.	0.5	1
34	Genome destabilization under stress in cells of the prefrontal cortex, hippocampus and bone marrow of rats with contrast excitability of the nervous system. Ecological Genetics, 2020, 18, 457-466.	0.5	1
35	Genome response of hippocampal cells to stress in male rats with different excitability of the nervous system. Biological Communications, 2022, 67, .	0.8	1
36	Immunological, Cytogenetical, and Behavioral Changes in CBA and C57BL/6 Male Mice after Pheromonal Action. Journal of Evolutionary Biochemistry and Physiology, 2005, 41, 398-405.	0.6	0

#	ARTICLE	IF	CITATIONS
37	Biological and Social Aspects of Human Sexual Orientation: Chemocommunicative Hypothesis. Russian Journal of Genetics: Applied Research, 2018, 8, 1-10.	0.4	0
38	Predator Odor Destabilizes the Cell Genome of the Mouse Bone Marrow. Russian Journal of Genetics: Applied Research, 2018, 8, 101-107.	0.4	0
39	Some genetic approaches to psychophysiologic studies in animals and man. Ecological Genetics, 2007, 5, 16-21.	0.5	0
40	Predator odor induces genome instability in the mouse bone marrow cells. Ecological Genetics, 2017, 15, 4.	0.5	0
41	DNA damage induction in bone marrow cells of mice after farnesenes and 2,5-dimethylpyrazine sniffing. Ecological Genetics, 2018, 16, 47-54.	0.5	0