

# Svitlana V Serga

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8079052/publications.pdf>

Version: 2024-02-01

14  
papers

409  
citations

1039406

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996533

15  
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20  
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20  
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20  
times ranked

494  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Belgica antarctica</i> (Diptera: Chironomidae): A natural model organism for extreme environments. <i>Insect Science</i> , 2022, 29, 2-20.	1.5	11
2	Effects of Wolbachia infection on fitness-related traits in <i>Drosophila melanogaster</i> . <i>Symbiosis</i> , 2021, 83, 163-172.	1.2	18
3	The discovery, distribution, and diversity of DNA viruses associated with <i>Drosophila melanogaster</i> in Europe. <i>Virus Evolution</i> , 2021, 7, veab031.	2.2	25
4	Broad geographic sampling reveals the shared basis and environmental correlates of seasonal adaptation in <i>Drosophila</i> . <i>ELife</i> , 2021, 10, .	2.8	66
5	<i>Drosophila</i> Evolution over Space and Time (DEST): A New Population Genomics Resource. <i>Molecular Biology and Evolution</i> , 2021, 38, 5782-5805.	3.5	37
6	The reduction of two BRCA1 gene mutations frequencies in ovarian cancer patients from Ukraine. <i>Meta Gene</i> , 2021, 29, 100900.	0.3	0
7	Allele frequencies for 15 forensic STR loci in a population sample from the Kyiv region, Ukraine. <i>Australian Journal of Forensic Sciences</i> , 2020, 52, 387-392.	0.7	1
8	Genomic Analysis of European <i>Drosophila melanogaster</i> Populations Reveals Longitudinal Structure, Continent-Wide Selection, and Previously Unknown DNA Viruses. <i>Molecular Biology and Evolution</i> , 2020, 37, 2661-2678.	3.5	104
9	Epigenetic Regulation of Longevity in Insects. <i>Advances in Insect Physiology</i> , 2017, , 87-114.	1.1	10
10	Allele frequencies for 15 STR loci in the Ukrainian population. <i>Forensic Science International: Genetics</i> , 2017, 29, e40-e41.	1.6	6
11	First record of the invasive pest <i>Drosophila suzukii</i> in Ukraine indicates multiple sources of invasion. <i>Journal of Pest Science</i> , 2017, 90, 421-429.	1.9	28
12	Longevity-modulating effects of symbiosis: insights from <i>Drosophila</i> –Wolbachia interaction. <i>Biogerontology</i> , 2016, 17, 785-803.	2.0	22
13	Colonization of a temperate-zone region by the fruit fly <i>Drosophila simulans</i> (Diptera: Tj ETQq1 1 0.784314 rgBT /Over 0,4		
14	The frequency of BRCA1 founder mutation c.5266dupC (5382insC) in breast cancer patients from Ukraine. <i>Hereditary Cancer in Clinical Practice</i> , 2015, 13, 19.	0.6	13