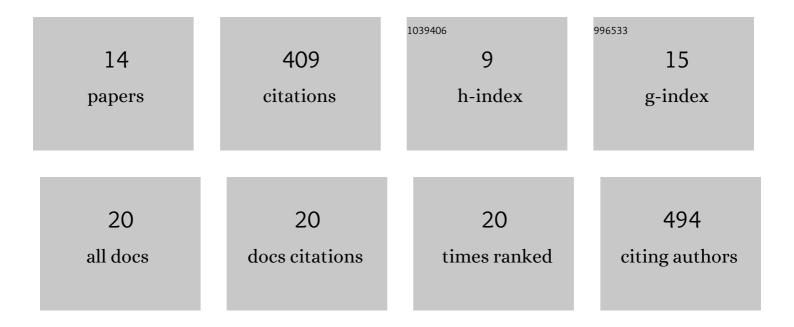
## Svitlana V Serga

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8079052/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Genomic Analysis of European Drosophila melanogaster Populations Reveals Longitudinal Structure, Continent-Wide Selection, and Previously Unknown DNA Viruses. Molecular Biology and Evolution, 2020, 37, 2661-2678.	3.5	104
2	Broad geographic sampling reveals the shared basis and environmental correlates of seasonal adaptation in Drosophila. ELife, 2021, 10, .	2.8	66
3	<i>Drosophila</i> Evolution over Space and Time (DEST): A New Population Genomics Resource. Molecular Biology and Evolution, 2021, 38, 5782-5805.	3.5	37
4	First record of the invasive pest Drosophila suzukii in Ukraine indicates multiple sources of invasion. Journal of Pest Science, 2017, 90, 421-429.	1.9	28
5	The discovery, distribution, and diversity of DNA viruses associated with <i>Drosophila melanogaster</i> in Europe. Virus Evolution, 2021, 7, veab031.	2.2	25
6	Longevity-modulating effects of symbiosis: insights from Drosophila–Wolbachia interaction. Biogerontology, 2016, 17, 785-803.	2.0	22
7	Effects of Wolbachia infection on fitness-related traits in Drosophila melanogaster. Symbiosis, 2021, 83, 163-172.	1.2	18
8	The frequency of BRCA1 founder mutation c.5266dupC (5382insC) in breast cancer patients from Ukraine. Hereditary Cancer in Clinical Practice, 2015, 13, 19.	0.6	13
9	<i>Belgica antarctica</i> (Diptera: Chironomidae): A natural model organism for extreme environments. Insect Science, 2022, 29, 2-20.	1.5	11
10	Epigenetic Regulation of Longevity in Insects. Advances in Insect Physiology, 2017, , 87-114.	1.1	10
11	Colonization of a temperate-zone region by the fruit fly <i>Drosophila simulans</i> (Diptera:) Tj ETQq1 1	0.784314 0.4	rg&T /Overl
12	Allele frequencies for 15 STR loci in the Ukrainian population. Forensic Science International: Genetics, 2017, 29, e40-e41.	1.6	6
13	Allele frequencies for 15 forensic STR loci in a population sample from the Kyiv region, Ukraine. Australian Journal of Forensic Sciences, 2020, 52, 387-392.	0.7	1
14	The reduction of two BRCA1 gene mutations frequencies in ovarian cancer patients from Ukraine. Meta Gene, 2021, 29, 100900.	0.3	0