

# StÃ©phanie Sherpa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2374416/publications.pdf>

Version: 2024-02-01

12  
papers

315  
citations

1040056

9  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

409  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unravelling the invasion history of the Asian tiger mosquito in Europe. <i>Molecular Ecology</i> , 2019, 28, 2360-2377.	3.9	82
2	The evolutionary dynamics of biological invasions: A multi-approach perspective. <i>Evolutionary Applications</i> , 2021, 14, 1463-1484.	3.1	48
3	Genetic diversity and distribution differ between long-established and recently introduced populations in the invasive mosquito <i>Aedes albopictus</i> . <i>Infection, Genetics and Evolution</i> , 2018, 58, 145-156.	2.3	29
4	Cold adaptation in the Asian tiger mosquito's native range precedes its invasion success in temperate regions. <i>Evolution; International Journal of Organic Evolution</i> , 2019, 73, 1793-1808.	2.3	28
5	At the Origin of a Worldwide Invasion: Unraveling the Genetic Makeup of the Caribbean Bridgehead Populations of the Dengue Vector <i>Aedes aegypti</i> . <i>Genome Biology and Evolution</i> , 2018, 10, 56-71.	2.5	24
6	Refining the biogeographical scenario of the land snail <i>Cornu aspersum aspersum</i> : Natural spatial expansion and human-mediated dispersal in the Mediterranean basin. <i>Molecular Phylogenetics and Evolution</i> , 2018, 120, 218-232.	2.7	23
7	Combining genetic crosses and pool targeted DNA-seq for untangling genomic variations associated with resistance to multiple insecticides in the mosquito <i>Aedes aegypti</i> . <i>Evolutionary Applications</i> , 2020, 13, 303-317.	3.1	22
8	Predicting the success of an invader: Niche shift versus niche conservatism. <i>Ecology and Evolution</i> , 2019, 9, 12658-12675.	1.9	20
9	Landscape does matter: Disentangling founder effects from natural and human-aided post-introduction dispersal during an ongoing biological invasion. <i>Journal of Animal Ecology</i> , 2020, 89, 2027-2042.	2.8	14
10	Population decline at distribution margins: Assessing extinction risk in the last glacial relictual but still functional metapopulation of a European butterfly. <i>Diversity and Distributions</i> , 2022, 28, 271-290.	4.1	11
11	Demographic inferences and climatic niche modelling shed light on the evolutionary history of the emblematic cold-adapted Apollo butterfly at regional scale. <i>Molecular Ecology</i> , 2022, 31, 448-466.	3.9	8
12	Genomic Shifts, Phenotypic Clines, and Fitness Costs Associated With Cold Tolerance in the Asian Tiger Mosquito. <i>Molecular Biology and Evolution</i> , 2022, 39, .	8.9	5