

# Josianne Lachapelle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1516178/publications.pdf>

Version: 2024-02-01

8  
papers

249  
citations

1478505

6  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

433  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Inferring the distribution of fitness effects of spontaneous mutations in <i>Chlamydomonas reinhardtii</i> . PLoS Biology, 2019, 17, e3000192.                    | 5.6 | 47        |
| 2 | The effect of sex on the repeatability of evolution in different environments. Evolution; International Journal of Organic Evolution, 2017, 71, 1075-1087.        | 2.3 | 10        |
| 3 | The effect of selection history on extinction risk during severe environmental change. Journal of Evolutionary Biology, 2017, 30, 1872-1883.                      | 1.7 | 6         |
| 4 | Fungus Causing White-Nose Syndrome in Bats Accumulates Genetic Variability in North America with No Sign of Recombination. MSphere, 2017, 2, .                    | 2.9 | 24        |
| 5 | Experimental adaptation to marine conditions by a freshwater alga. Evolution; International Journal of Organic Evolution, 2015, 69, 2662-2675.                    | 2.3 | 27        |
| 6 | Repeatability of adaptation in experimental populations of different sizes. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20143033.         | 2.6 | 37        |
| 7 | EVOLUTIONARY RESCUE OF SEXUAL AND ASEQUAL POPULATIONS IN A DETERIORATING ENVIRONMENT. Evolution; International Journal of Organic Evolution, 2012, 66, 3508-3518. | 2.3 | 79        |
| 8 | Overshooting dynamics in a model adaptive radiation. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 392-398.                                 | 2.6 | 18        |