# Joanne Bennett

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6167999/publications.pdf

Version: 2024-02-01

| 29 | 1,551 | 394421 19 | 477307 29 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 32 | 32 | 32 | 2308 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Global distribution of earthworm diversity. Science, 2019, 366, 480-485. | 12.6 | 248 |
| 2 | Thermal tolerance patterns across latitude and elevation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20190036. | 4.0 | 215 |
| 3 | GlobTherm, a global database on thermal tolerances for aquatic and terrestrial organisms. Scientific Data, 2018, 5, 180022. | 5.3 | 164 |
| 4 | The evolution of critical thermal limits of life on Earth. Nature Communications, 2021, 12, 1198. | 12.8 | 149 |
| 5 | Towards an integrative understanding of soil biodiversity. Biological Reviews, 2020, 95, 350-364. | 10.4 | 97 |
| 6 | Widespread vulnerability of flowering plant seed production to pollinator declines. Science Advances, 2021, 7, eabd3524. | 10.3 | 92 |
| 7 | Land use and pollinator dependency drives global patterns of pollen limitation in the Anthropocene. Nature Communications, 2020, 11, 3999. | 12.8 | 84 |
| 8 | Reflections on, and visions for, the changing field of pollination ecology. Ecology Letters, 2018, 21, 1282-1295. | 6.4 | 50 |
| 9 | Herbaceous perennial plants with short generation time have stronger responses to climate anomalies than those with longer generation time. Nature Communications, 2021, 12, 1824. | 12.8 | 41 |
| 10 | GloPL, a global data base on pollen limitation of plant reproduction. Scientific Data, 2018, 5, 180249. | 5.3 | 39 |
| 11 | Resistance and resilience: can the abrupt end of extreme drought reverse avifaunal collapse?. Diversity and Distributions, 2014, 20, 1321-1332. | 4.1 | 38 |
| 12 | A crossâ€scale assessment of productivityâ€“diversity relationships. Global Ecology and Biogeography, 2020, 29, 1940-1955. | 5.8 | 35 |
| 13 | The myriad of complex demographic responses of terrestrial mammals to climate change and gaps of knowledge: A global analysis. Journal of Animal Ecology, 2021, 90, 1398-1407. | 2.8 | 30 |
| 14 | Global data on earthworm abundance, biomass, diversity and corresponding environmental properties. Scientific Data, 2021, 8, 136. | 5.3 | 29 |
| 15 | The interaction between a drying climate and land use affects forest structure and aboveâ€ground carbon storage. Global Ecology and Biogeography, 2013, 22, 1238-1247. | 5.8 | 28 |
| 16 | Global geographic patterns of heterospecific pollen receipt help uncover potential ecological and evolutionary impacts across plant communities worldwide. Scientific Reports, 2019, 9, 8086. | 3.3 | 28 |
| 17 | Fragmentation, vegetation change and irruptive competitors affect recruitment of woodland birds. Ecography, 2015, 38, 163-171. | 4.5 | 26 |
| 18 | A review of European studies on pollination networks and pollen limitation, and a case study designed to fill in a gap. AoB PLANTS, 2018, 10, ply068. | 2.3 | 26 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Variation in abundance of nectarivorous birds: does a competitive despot interfere with flower tracking?. Journal of Animal Ecology, 2014, 83, 1531-1541. | 2.8 | 24 |
| 20 | Plant traits moderate pollen limitation of introduced and native plants: a phylogenetic metaâ€analysis of global scale. New Phytologist, 2019, 223, 2063-2075. | 7.3 | 20 |
| 21 | Is heterospecific pollen receipt the missing link in understanding pollen limitation of plant reproduction?. American Journal of Botany, 2020, 107, 845-847. | 1.7 | 18 |
| 22 | Climate drying amplifies the effects of land-use change and interspecific interactions on birds. Landscape Ecology, 2015, 30, 2031-2043. | 4.2 | 16 |
| 23 | Diel-scale temporal dynamics in the abundance and composition of pollinators in the Arctic summer. Scientific Reports, 2020, 10, 21187. | 3.3 | 14 |
| 24 | Ants as indicators for vertebrate fauna at a local scale: an assessment of cross-taxa surrogacy in a disturbed matrix. Biodiversity and Conservation, 2009, 18, 3407-3419. | 2.6 | 9 |
| 25 | Balancing generality and specificity in ecological gradient analysis with species abundance distributions and individual size distributions. Global Ecology and Biogeography, 2017, 26, 318-332. | 5.8 | 9 |
| 26 | Pollinator dependence but no pollen limitation for eight plants occurring north of the Arctic Circle. Ecology and Evolution, 2020, 10, 13664-13672. | 1.9 | 9 |
| 27 | Macroecological and macroevolutionary patterns emerge in the universe of GNU/Linux operating systems. Ecography, 2018, 41, 1788-1800. | 4.5 | 7 |
| 28 | Linking species richness and size diversity in birds and fishes. Ecography, 2018, 41, 1979-1991. | 4.5 | 3 |
| 29 | Ecological and lifeâ€history traits may say little about birdsâ€™ vulnerability to highâ€amplitude climatic fluctuations. Austral Ecology, 2020, 45, 880-895. | 1.5 | 3 |