## Mar Sobral

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/954642/publications.pdf

Version: 2024-02-01

759233 752698 23 427 12 20 citations h-index g-index papers 24 24 24 708 citing authors all docs docs citations times ranked

| #  | Article  | IF  | Citations |
|----|--|-----|-----------|
| 1  | Phenotypic, epigenetic, and fitness diversity within plant genotypes. Trends in Plant Science, 2022, 27, 843-846.  | 8.8 | 13        |
| 2  | Transgenerational Plasticity in Flower Color Induced by Caterpillars. Frontiers in Plant Science, 2021, 12, 617815.  | 3.6 | 13        |
| 3  | All Traits Are Functional: An Evolutionary Viewpoint. Trends in Plant Science, 2021, 26, 674-676.  | 8.8 | 27        |
| 4  | Phenotypic plasticity in plant defense across life stages: Inducibility, transgenerational induction, and transgenerational priming in wild radish. Proceedings of the National Academy of Sciences of the United States of America, 2021, $118$ , . | 7.1 | 32        |
| 5  | Bird richness decreases with the abandonment of agriculture in a rural region of SW Europe.<br>Regional Environmental Change, 2019, 19, 245-250.   | 2.9 | 11        |
| 6  | Functional biogeography of dietary strategies in birds. Global Ecology and Biogeography, 2019, 28, 1004-1017.  | 5.8 | 16        |
| 7  | Exploring subâ€individual variability: role of ontogeny, abiotic environment and seedâ€dispersing birds.<br>Plant Biology, 2019, 21, 688-694.  | 3.8 | 13        |
| 8  | Restoration of ecosystem functionality: the value of species interactions. Ecosistemas, 2019, 28, 4-10.  | 0.4 | 1         |
| 9  | Cumulative effects of transgenerational induction onÂplant palatability to generalist and specialistÂherbivores. Web Ecology, 2018, 18, 41-46.   | 1.6 | 7         |
| 10 | Mammal diversity influences the carbon cycle through trophic interactions in the Amazon. Nature Ecology and Evolution, 2017, 1, 1670-1676.   | 7.8 | 65        |
| 11 | Differences in pollination success between local and foreign flower color phenotypes: a translocation experiment with <i>Gentiana lutea </i> (Gentianaceae). PeerJ, 2017, 5, e2882.  | 2.0 | 4         |
| 12 | Flower colour variation in the montane plant <i>Gentiana lutea</i> L. (Gentianaceae) is unrelated to abiotic factors. Plant Ecology and Diversity, 2016, 9, 105-112.   | 2.4 | 10        |
| 13 | Flower color preferences of insects and livestock: effects on <i>Gentiana lutea</i> reproductive success. PeerJ, 2016, 4, e1685.   | 2.0 | 2         |
| 14 | Selective Pressures Explain Differences in Flower Color among Gentiana lutea Populations. PLoS ONE, 2015, 10, e0132522.  | 2.5 | 48        |
| 15 | Are pollinators and seed predators selective agents on flower color in Gentiana lutea?. Evolutionary Ecology, 2015, 29, 451-464.   | 1.2 | 22        |
| 16 | Is there a hybridization barrier between <i>Gentiana lutea</i> color morphs?. PeerJ, 2015, 3, e1308.   | 2.0 | 5         |
| 17 | Seed predators exert selection on the subindividual variation of seed size. Plant Biology, 2014, 16, 836-842.  | 3.8 | 18        |
| 18 | Effects of Cattle Management on Oak Regeneration in Northern Californian Mediterranean Oak Woodlands. PLoS ONE, 2014, 9, e105472.  | 2.5 | 30        |

| #  | Article   | IF  | CITATION |
|----|---|-----|----------|
| 19 | Selective Pressure along a Latitudinal Gradient Affects Subindividual Variation in Plants. PLoS ONE, 2013, 8, e74356.   | 2.5 | 33       |
| 20 | Do seed-dispersing birds exert selection on optimal plant trait combinations? Correlated phenotypic selection on the fruit and seed size of hawthorn (Crataegus monogyna). Evolutionary Ecology, 2010, 24, 1277-1290. | 1.2 | 34       |
| 21 | Fruit-Size Preferences in Wild and Naive Eurasian Blackbirds (Turdus merula) Feeding on Oneseed Hawthorn (Crataegus monogyna). Auk, 2010, 127, 532-539.   | 1.4 | 15       |
| 22 | Can Animal Biodiversity Help the Climate?. Frontiers for Young Minds, 0, 8, .   | 0.8 | 0        |
| 23 | Epigenetic and Phenotypic Responses to Experimental Climate Change of Native and Invasive Carpobrotus edulis. Frontiers in Plant Science, $0,13,.$  | 3.6 | 6        |