Bodil Ehlers

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4651648/publications.pdf

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49	1,639	279798	302126
papers	citations	23 h-index	39 g-index

52	52	52	2266
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	From genotype to phenotype: Genetic redundancy and the maintenance of an adaptive polymorphism in the context of high gene flow. Evolution Letters, 2022, 6, 189-202.	3.3	6
2	Intraspecific interactions in the annual legume Medicago minima are shaped by both genetic variation for competitive ability and reduced competition among kin. Basic and Applied Ecology, 2021, 53, 49-61.	2.7	3
3	Ongoing decline in insect-pollinated plants across Danish grasslands. Biology Letters, 2021, 17, 20210493.	2.3	10
4	Effects of Î±-pinene on life history traits and stress tolerance in the springtail Folsomia candida. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2020, 229, 108681.	2.6	5
5	Plant Secondary Compounds in Soil and Their Role in Belowground Species Interactions. Trends in Ecology and Evolution, 2020, 35, 716-730.	8.7	44
6	Has the frequency of invasive higher plants stabilized? Results from a longâ€term monitoring program of Danish habitats. Applied Vegetation Science, 2019, 22, 292-299.	1.9	3
7	Inclusive fitness, asymmetric competition and kin selection in plants. Oikos, 2019, 128, 765-774.	2.7	27
8	Insights on plant interaction between dominating species from patterns of plant association: expected covariance of pin-point cover measurements of two species. Environmental and Ecological Statistics, 2018, 25, 221-235.	3.5	3
9	Functional diversity of Collembola is reduced in soils subjected to shortâ€term, but not longâ€term, geothermal warming. Functional Ecology, 2018, 32, 1304-1316.	3.6	22
10	Patterns of Genome-Wide Nucleotide Diversity in the Gynodioecious Plant Thymus vulgaris Are Compatible with Recent Sweeps of Cytoplasmic Genes. Genome Biology and Evolution, 2018, 10, 239-248.	2.5	8
11	Covariation and phenotypic integration in chemical communication displays: biosynthetic constraints and ecoâ€evolutionary implications. New Phytologist, 2018, 220, 739-749.	7.3	101
12	Species-specific interference exerted by the shrub Cistus clusii Dunal in a semi-arid Mediterranean gypsum plant community. BMC Ecology, 2018, 18, 49.	3.0	1
13	Joint impact of competition, summer precipitation, and maternal effects on survival and reproduction in the perennial Hieracium umbellatum. Evolutionary Ecology, 2018, 32, 529-545.	1.2	6
14	Home and away: biogeographical comparison of species diversity in Thymus vulgaris communities. Biological Invasions, 2017, 19, 2533-2542.	2.4	4
15	Competitor relatedness, indirect soil effects and plant coexistence. Journal of Ecology, 2016, 104, 1126-1135.	4.0	34
16	A replicated climate change field experiment reveals rapid evolutionary response in an ecologically important soil invertebrate. Global Change Biology, 2016, 22, 2370-2379.	9.5	15
17	Intraspecific genetic variation and species coexistence in plant communities. Biology Letters, 2016, 12, 20150853.	2.3	48
18	An allelopathic plant facilitates species richness in the <scp>M</scp>editerranean garrigue. Journal of Ecology, 2014, 102, 176-185.	4.0	32

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19	Soil microarthropods are only weakly impacted after 13 years of repeated drought treatment in wet and dry heathland soils. Soil Biology and Biochemistry, 2013, 66, 110-118.	8.8	38
20	Water availability and population origin affect the expression of the tradeoff between reproduction and growth in <scp>P</scp>lantago coronopus. Journal of Evolutionary Biology, 2013, 26, 993-1002.	1.7	16
21	Geographic variation for elaiosomeâ€“seed size ratio and its allometric relationship in two closely relatedCorydalisspecies. Plant Ecology and Diversity, 2012, 5, 395-401.	2.4	5
22	Pollination, biogeography and phylogeny of oceanic island bellflowers (Campanulaceae). Perspectives in Plant Ecology, Evolution and Systematics, 2012, 14, 169-182.	2.7	36
23	â€œMÃ©nage Ã troisâ€: the presence/absence of thyme shapes the mutualistic interaction between the host plant Medicago truncatula (Fabaceae) and its symbiotic bacterium Sinorhizobium meliloti. Ecology and Evolution, 2012, 2, 1676-1681.	1.9	6
24	Increased frequency of drought reduces species richness of enchytraeid communities in both wet and dry heathland soils. Soil Biology and Biochemistry, 2012, 53, 43-49.	8.8	28
25	Coexistence and Habitat Preference of Two Honeyeaters and a Sunbird on Lombok, Indonesia. Biotropica, 2011, 43, 351-356.	1.6	7
26	Soil Microorganisms Alleviate the Allelochemical Effects of a Thyme Monoterpene on the Performance of an Associated Grass Species. PLoS ONE, 2011, 6, e26321.	2.5	46
27	Genetic variation for sensitivity to a thyme monoterpene in associated plant species. Oecologia, 2010, 162, 1017-1025.	2.0	32
28	Every plant for himself; the effect of a phenolic monoterpene on germination and biomass of Thymus pulegioides and T. serpyllum. Nordic Journal of Botany, 2009, 27, 149-153.	0.5	2
29	Variation in dispersability among mainland and island populations of three wind dispersed plant species. Plant Systematics and Evolution, 2008, 270, 243-255.	0.9	47
30	Local adaptation to biotic factors: reciprocal transplants of four species associated with aromatic Thymus pulegioides and T. serpyllum. Journal of Ecology, 2008, 96, 981-992.	4.0	57
31	When gametophytic self-incompatibility meets gynodioecy. Genetical Research, 2008, 90, 27-35.	0.9	14
32	A Newcis-Sabinene Hydrate Chemotype Detected in Large Thyme (Thymus pulegioidesL.) Growing Wild in Denmark. Journal of Essential Oil Research, 2008, 20, 40-41.	2.7	16
33	ONGOING ADAPTATION TO MEDITERRANEAN CLIMATE EXTREMES IN A CHEMICALLY POLYMORPHIC PLANT. Ecological Monographs, 2007, 77, 421-439.	5.4	37
34	The openness of a flower and its number of flowerâ€visitor species. Taxon, 2007, 56, 729-736.	0.7	154
35	â€˜Inconstant malesâ€™ and the maintenance of labile sex expression in subdioecious plants. New Phytologist, 2007, 174, 194-211.	7.3	100
36	Sex inheritance in gynodioecious species: a polygenic view. Proceedings of the Royal Society B: Biological Sciences, 2005, 272, 1795-1802.	2.6	24

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37	Temporal variation in sex allocation in hermaphrodites of gynodioecious Thymus vulgaris L.. Journal of Ecology, 2004, 92, 15-23.	4.0	20
38	Flower production in relation to individual plant age and leaf production among different patches of Corydalis intermedia. Plant Ecology, 2004, 174, 71-78.	1.6	28
39	Do co-occurring plant species adapt to one another? The response of Bromus erectus to the presence of different Thymus vulgaris chemotypes. Oecologia, 2004, 141, 511-518.	2.0	84
40	Qualitative and quantitative variation in monoterpene co-occurrence and composition in the essential oil of Thymus vulgaris chemotypes. Journal of Chemical Ecology, 2003, 29, 859-880.	1.8	234
41	Heterostyly in the Canarian endemic Jasminum odoratissimum (Oleaceae). Nordic Journal of Botany, 2003, 23, 537-539.	0.5	10
42	Flower and fruit herbivory in a population ofCentaurea scabiosa(Asteraceae): Importance of population size and isolation. Ecoscience, 2003, 10, 45-48.	1.4	11
43	Title is missing!. Plant Systematics and Evolution, 2002, 236, 19-32.	0.9	58
44	Age determination of individuals of Corydalis species and other perennial herbs. Nordic Journal of Botany, 2001, 21, 187-194.	0.5	7
45	Local evolution of obligate autogamy inEpipactis helleborine subsp.neerlandica (Orchidaceae). Plant Systematics and Evolution, 2000, 223, 173-183.	0.9	27
46	Genetic variation in three species of Epipactis (Orchidaceae): geographic scale and evolutionary inferences. Biological Journal of the Linnean Society, 2000, 69, 411-430.	1.6	46
47	Genetic variation in three species of Epipactis (Orchidaceae): geographic scale and evolutionary inferences. Biological Journal of the Linnean Society, 2000, 69, 411-430.	1.6	5
48	Variation in fruit set within and among natural populations of the self-incompatible herb Centaurea scabiosa (Asteraceae). Nordic Journal of Botany, 1999, 19, 653-663.	0.5	20
49	The fruit-wasp route to toxic nectar in Epipactis orchids?. Flora: Morphology, Distribution, Functional Ecology of Plants, 1997, 192, 223-229.	1.2	49