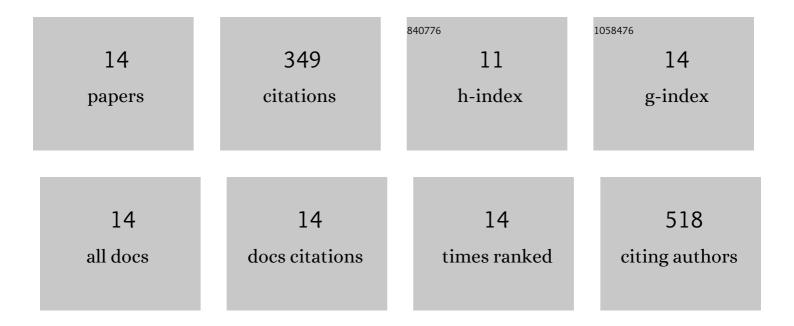
Christoph Rosche

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4434208/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Tracking population genetic signatures of local extinction with herbarium specimens. Annals of Botany, 2022, 129, 857-868.	2.9	8
2	Biogeographic differences in the allelopathy of leaf surface extracts of an invasive weed. Biological Invasions, 2019, 21, 3151-3168.	2.4	19
3	Climate outweighs native vs. nonnative rangeâ€effects for genetics and common garden performance of a cosmopolitan weed. Ecological Monographs, 2019, 89, e01386.	5.4	29
4	Spatio-environmental determinants of the genetic structure of three steppe species in a highly fragmented landscape. Basic and Applied Ecology, 2018, 28, 48-59.	2.7	10
5	Sex ratio rather than population size affects genetic diversity in <i>Antennaria dioica</i> . Plant Biology, 2018, 20, 789-796.	3.8	18
6	Local preâ€adaptation to disturbance and inbreeding–environment interactions affect colonisation abilities of diploid and tetraploid <i>Centaurea stoebe</i> . Plant Biology, 2018, 20, 75-84.	3.8	18
7	Does higher ploidy level increase the risk of invasion? A case study with two geo-cytotypes of Solidago gigantea Aiton (Asteraceae). Journal of Plant Ecology, 2018, 11, 317-327.	2.3	25
8	Environmental gradients shape the genetic structure of two medicinal <i>Salvia</i> species in Jordan. Plant Biology, 2017, 19, 227-238.	3.8	13
9	Invasion success in polyploids: the role of inbreeding in the contrasting colonization abilities of diploid versus tetraploid populations of <i>Centaurea stoebe</i> s.l Journal of Ecology, 2017, 105, 425-435.	4.0	36
10	Fragmentation and environmental constraints influence genetic diversity and germination of Stipa pennata in natural steppes. Flora: Morphology, Distribution, Functional Ecology of Plants, 2016, 224, 42-49.	1.2	14
11	The population genetics of the fundamental cytotype-shift in invasive Centaurea stoebe s.l.: genetic diversity, genetic differentiation and small-scale genetic structure differ between cytotypes but not between ranges. Biological Invasions, 2016, 18, 1895-1910.	2.4	25
12	<i><scp>C</scp>onyza canadensis</i> suppresses plant diversity in its nonnative ranges but not at home: a transcontinental comparison. New Phytologist, 2014, 202, 1286-1296.	7.3	47
13	The influence of forest fragmentation on clonal diversity and genetic structure in <i>Heliconia angusta</i> , an endemic understorey herb of the Brazilian Atlantic rain forest. Journal of Tropical Ecology, 2014, 30, 199-208.	1.1	8
14	Geographical parthenogenesis and population genetic structure in the alpine species Ranunculus kuepferi (Ranunculaceae). Heredity, 2013, 110, 560-569.	2.6	79