Jana Verboom

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1308716/publications.pdf

Version: 2024-02-01

623734 677142 22 956 14 22 citations g-index h-index papers 22 22 22 1305 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Biodiversity conservation in climate change driven transient communities. Biodiversity and Conservation, 2021, 30, 2885-2906.	2.6	21
2	Mortality limits used in wind energy impact assessment underestimate impacts of wind farms on bird populations. Ecology and Evolution, 2020, 10, 6274-6287.	1.9	14
3	Assessing land-based mitigation implications for biodiversity. Environmental Science and Policy, 2020, 106, 68-76.	4.9	11
4	Rapid Diversity Loss of Competing Animal Species in Well-Connected Landscapes. PLoS ONE, 2015, 10, e0132383.	2.5	8
5	Spatial sorting and range shifts: Consequences for evolutionary potential and genetic signature of a dispersal trait. Journal of Theoretical Biology, 2015, 373, 92-99.	1.7	18
6	Landscape diversity enhances the resilience of populations, ecosystems and local economy in rural areas. Landscape Ecology, 2015, 30, 193-202.	4.2	43
7	Population dynamics of Great Bittern (Botaurus stellaris) in the Netherlands: interaction effects of winter weather and habitat fragmentation. Regional Environmental Change, 2014, 14, 943.	2.9	2
8	Toward better application of minimum area requirements in conservation planning. Biological Conservation, 2014, 170, 92-102.	4.1	55
9	The impact of large herbivores on woodland–grassland dynamics in fragmented landscapes: The role of spatial configuration and disturbance. Ecological Complexity, 2014, 17, 20-31.	2.9	12
10	No Evidence of the Effect of Extreme Weather Events on Annual Occurrence of Four Groups of Ectothermic Species. PLoS ONE, 2014, 9, e110219.	2. 5	13
11	Can phenological shifts compensate for adverse effects of climate change on butterfly metapopulation viability?. Ecological Modelling, 2012, 227, 72-81.	2.5	7
12	Wrong place, wrong time: climate changeâ€induced range shift across fragmented habitat causes maladaptation and declined population size in a modelled bird species. Global Change Biology, 2012, 18, 2419-2428.	9.5	21
13	Landscape prerequisites for the survival of a modelled metapopulation and its neutral genetic diversity are affected by climate change. Landscape Ecology, 2012, 27, 227-237.	4.2	11
14	Metapopulation shift and survival of woodland birds under climate change: will species be able to track?. Ecography, 2011, 34, 909-919.	4.5	36
15	Effect of local weather on butterfly flight behaviour, movement, and colonization: significance for dispersal under climate change. Biodiversity and Conservation, 2011, 20, 483-503.	2.6	97
16	Population dynamics under increasing environmental variability: implications of climate change for ecological network design criteria. Landscape Ecology, 2010, 25, 1289-1298.	4.2	61
17	Sacrificing patches for linear habitat elements enhances metapopulation performance of woodland birds in fragmented landscapes. Landscape Ecology, 2009, 24, 1123-1133.	4.2	37
18	Combining biodiversity modeling with political and economic development scenarios for 25 EU countries. Ecological Economics, 2007, 62, 267-276.	5.7	60

#	Article	IF	CITATIONS
19	Landscape cohesion: an index for the conservation potential of landscapes for biodiversity. Landscape Ecology, 2003, 18, 113-126.	4.2	164
20	Introducing the key patch approach for habitat networks with persistent populations: an example for marshland birds. Biological Conservation, 2001, 100, 89-101.	4.1	175
21	Applying ecological knowledge in landscape planning: a simulation model as a tool to evaluate scenarios for the badger in the Netherlands. Landscape and Urban Planning, 1998, 41, 57-69.	7.5	31
22	Linking local and regional dynamics in stochastic metapopulation models. Biological Journal of the Linnean Society, 1991, 42, 39-55.	1.6	59