Jan Bengtsson

List of Publications by Year in descending order

29 papers	4,313 citations	304602 22 h-index	501076 28 g-index
29 all docs	29 docs citations	29 times ranked	7620 citing authors

#	Article	IF	Citations
1	Forest multifunctionality is not resilient to intensive forestry. European Journal of Forest Research, 2021, 140, 537-549.	1.1	29
2	High rates of short-term dynamics of forest ecosystem services. Nature Sustainability, 2021, 4, 951-957.	11.5	15
3	Agriculture intensification reduces plant taxonomic and functional diversity across European arable systems. Functional Ecology, 2020, 34, 1448-1460.	1.7	39
4	High spatial turnover in springtails of the Cape Floristic Region. Journal of Biogeography, 2020, 47, 1007-1018.	1.4	11
5	Stand age and climate influence forest ecosystem service delivery and multifunctionality. Environmental Research Letters, 2020, 15, 0940a8.	2.2	30
6	Levels of forest ecosystem services depend on specific mixtures of commercial tree species. Nature Plants, 2019, 5, 141-147.	4.7	57
7	Age and level of selfâ€organization affect the smallâ€scale distribution of springtails (Collembola). Ecosphere, 2018, 9, e02058.	1.0	20
8	Factors influencing crop rotation strategies on organic farms with different time periods since conversion to organic production. Biological Agriculture and Horticulture, 2017, 33, 14-27.	0.5	28
9	Importance of environmental and spatial components for species and trait composition in terrestrial snail communities. Journal of Biogeography, 2017, 44, 1362-1372.	1.4	15
10	How spatial scale shapes the generation and management of multiple ecosystem services. Ecosphere, 2017, 8, e01741.	1.0	60
11	An indicator framework for assessing ecosystem services in support of the EU Biodiversity Strategy to 2020. Ecosystem Services, 2016, 17, 14-23.	2.3	418
12	Indirect effects of habitat disturbance on invasion: nutritious litter from a grazing resistant plant favors alien over native Collembola. Ecology and Evolution, 2015, 5, 3462-3471.	0.8	36
13	Biological control as an ecosystem service: partitioning contributions of nature and human inputs to yield. Ecological Entomology, 2015, 40, 45-55.	1.1	44
14	Spatially structured environmental filtering of collembolan traits in late successional salt marsh vegetation. Oecologia, 2015, 179, 537-549.	0.9	58
15	Landscape complexity is not a major trigger of species richness and food web structure of European cereal aphid parasitoids. BioControl, 2015, 60, 451-461.	0.9	19
16	Underdispersion and overdispersion of traits in terrestrial snail communities on islands. Ecology and Evolution, 2014, 4, 2090-2102.	0.8	30
17	Speciesâ€™ traits influence ground beetle responses to farm and landscape level agricultural intensification in Europe. Journal of Insect Conservation, 2014, 18, 837-846.	0.8	31
18	Ecological production functions for biological control services in agricultural landscapes. Methods in Ecology and Evolution, 2014, 5, 243-252.	2.2	60

#	Article	IF	Citations
19	Landscape simplification promotes weed seed predation by carabid beetles (Coleoptera: Carabidae). Landscape Ecology, 2013, 28, 487-494.	1.9	68
20	Higher levels of multiple ecosystem services are found in forests with more tree species. Nature Communications, 2013, 4, 1340.	5.8	1,034
21	Mixed effects of organic farming and landscape complexity on farmland biodiversity and biological control potential across Europe. Journal of Applied Ecology, 2011, 48, 570-579.	1.9	205
22	Taxonomic and functional diversity of farmland bird communities across Europe: effects of biogeography and agricultural intensification. Biodiversity and Conservation, 2011, 20, 3663-3681.	1.2	34
23	Variation in decomposition rates in the fynbos biome, South Africa: the role of plant species and plant stoichiometry. Oecologia, 2011, 165, 225-235.	0.9	18
24	The influence of grazing intensity and landscape composition on the diversity and abundance of flowerâ€visiting insects. Journal of Applied Ecology, 2008, 45, 763-772.	1.9	167
25	Response diversity, ecosystem change, and resilience. Frontiers in Ecology and the Environment, 2003, 1, 488-494.	1.9	1,409
26	Response diversity, ecosystem change, and resilience. , 2003, 1, 488.		5
27	Response Diversity, Ecosystem Change, and Resilience. Frontiers in Ecology and the Environment, 2003, 1, 488.	1.9	36
28	Wood ant nests as potential hot spots for carbon and nitrogen mineralisation. Biology and Fertility of Soils, 2001, 34, 235-240.	2.3	76
29	Diversity of butterflies in the agricultural landscape: the role of farming system and landscape heterogeneity. Ecography, 2000, 23, 743-750.	2.1	261