

Jean-Louis Martin

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

4,533
citations

257450

24
h-index

197818

49
g-index

49
all docs

49
docs citations

49
times ranked

6498
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of biological invasions: what's what and the way forward. <i>Trends in Ecology and Evolution</i> , 2013, 28, 58-66.	8.7	2,304
2	Is habitat fragmentation bad for biodiversity?. <i>Biological Conservation</i> , 2019, 230, 179-186.	4.1	329
3	Rural depopulation and recent landscape changes in a Mediterranean region: Consequences to the breeding avifauna. <i>Landscape Ecology</i> , 1997, 12, 51-61.	4.2	149
4	Is land abandonment having an impact on biodiversity? A meta-analytical approach to bird distribution changes in the north-western Mediterranean. <i>Biological Conservation</i> , 2008, 141, 450-459.	4.1	146
5	A Natural Experiment on the Impact of Overabundant Deer on Forest Invertebrates. <i>Conservation Biology</i> , 2005, 19, 1917-1929.	4.7	134
6	Top-down and bottom-up consequences of unchecked ungulate browsing on plant and animal diversity in temperate forests: lessons from a deer introduction. <i>Biological Invasions</i> , 2010, 12, 353-371.	2.4	114
7	A natural experiment on the impact of overabundant deer on songbird populations. <i>Biological Conservation</i> , 2005, 126, 1-13.	4.1	111
8	Long-term anthropogenic and ecological dynamics of a Mediterranean landscape: Impacts on multiple taxa. <i>Landscape and Urban Planning</i> , 2010, 96, 214-223.	7.5	87
9	Nest predation in forest birds: influence of predator type and predator's habitat quality. <i>Oikos</i> , 2003, 102, 641-653.	2.7	85
10	Effect of adjacent agricultural habitat on the distribution of passerines in natural grasslands. <i>Biological Conservation</i> , 2005, 124, 407-414.	4.1	85
11	A natural experiment on the effects of high deer densities on the native flora of coastal temperate rain forests. <i>Biological Conservation</i> , 2005, 126, 118-128.	4.1	79
12	Interaction among deer browsing, hunting, and tree regeneration. <i>Canadian Journal of Forest Research</i> , 2002, 32, 1254-1264.	1.7	68
13	Innate threat-sensitive foraging: black-tailed deer remain more fearful of wolf than of the less dangerous black bear even after 100 years of wolf absence. <i>Oecologia</i> , 2014, 174, 1151-1158.	2.0	63
14	Disentangling the causes of damage variation by deer browsing on young <i>Thuja plicata</i> . <i>Oikos</i> , 2002, 98, 271-283.	2.7	59
15	Inter-annual variation in the breeding chronology of arctic shorebirds: effects of weather, snow melt and predators. <i>Journal of Avian Biology</i> , 2010, 41, 292-304.	1.2	56
16	Declining woodland birds in North America: should we blame Bambi?. <i>Diversity and Distributions</i> , 2013, 19, 481-483.	4.1	48
17	The Effect of Island Size and Isolation on Old Growth Forest Habitat and Bird Diversity in Gwaii Haanas (Queen Charlotte Islands, Canada). <i>Oikos</i> , 1995, 72, 115.	2.7	45
18	Multi-scale study of bird species distribution and of their response to vegetation change: a Mediterranean example. <i>Landscape Ecology</i> , 2007, 22, 747-764.	4.2	44

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19	Deer, wolves, and people: costs, benefits and challenges of living together. <i>Biological Reviews</i> , 2020, 95, 782-801.	10.4	37
20	Coexistence in Mediterranean warblers: ecological differences or interspecific territoriality?. <i>Journal of Biogeography</i> , 1996, 23, 169-178.	3.0	35
21	Deer prevent western redcedar (<i>Thuja plicata</i>) regeneration in old-growth forests of Haida Gwaii: Is there a potential for recovery?. <i>Forest Ecology and Management</i> , 2008, 255, 3973-3979.	3.2	32
22	Growth change of young <i>Picea sitchensis</i> in response to deer browsing. <i>Forest Ecology and Management</i> , 2003, 180, 413-424.	3.2	29
23	Large herbivore effects on songbirds in boreal forests: lessons from deer introduction on Anticosti Island. <i>Ecoscience</i> , 2012, 19, 38-47.	1.4	29
24	Importance for forest plant communities of refuges protecting from deer browsing. <i>Forest Ecology and Management</i> , 2013, 289, 470-477.	3.2	29
25	Sitka black-tailed deer (<i>Odocoileus hemionus sitkensis</i>) adjust habitat selection and activity rhythm to the absence of predators. <i>Canadian Journal of Zoology</i> , 2016, 94, 385-394.	1.0	24
26	Response of young <i>Tsuga heterophylla</i> to deer browsing: developing tools to assess deer impact on forest dynamics. <i>Trees - Structure and Function</i> , 2003, 17, 547-553.	1.9	23
27	Understanding the paradox of deer persisting at high abundance in heavily browsed habitats. <i>Wildlife Biology</i> , 2014, 20, 122-135.	1.4	23
28	An experimental study of how variation in deer density affects vegetation and songbird assemblages of recently harvested boreal forests. <i>Canadian Journal of Zoology</i> , 2012, 90, 704-713.	1.0	22
29	A better world for bryophytes? A rare and overlooked case of positive community-wide effects of browsing by overabundant deer. <i>Ecoscience</i> , 2013, 20, 352-360.	1.4	22
30	Positive plant and bird diversity response to experimental deer population reduction after decades of uncontrolled browsing. <i>Diversity and Distributions</i> , 2016, 22, 274-287.	4.1	21
31	Niche Expansion in an Insular Bird Community: An Autecological Perspective. <i>Journal of Biogeography</i> , 1992, 19, 375.	3.0	18
32	Is escaping deer browse just a matter of time in <i>Picea sitchensis</i> ? A chemical and dendroecological approach. <i>Trees - Structure and Function</i> , 2002, 16, 488-496.	1.9	18
33	Long-term consequences of invasive deer on songbird communities: Going from bad to worse?. <i>Biological Invasions</i> , 2015, 17, 777-790.	2.4	18
34	Assessing spatial variation in browsing history by means of fraying scars. <i>Journal of Biogeography</i> , 2004, 31, 987-995.	3.0	17
35	Can we reconstruct browsing history and how far back? Lessons from <i>Vaccinium parvifolium</i> Smith in Rees. <i>Forest Ecology and Management</i> , 2004, 201, 171-185.	3.2	17
36	Seeing a Ghost? Vigilance and Its Drivers in a Predator-free World. <i>Ethology</i> , 2015, 121, 651-660.	1.1	16

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37	Teasing out biological effects and sampling artifacts when using occupancy rate in monitoring programs. <i>Journal of Field Ornithology</i> , 2008, 79, 159-169.	0.5	14
38	Short-term effects of hunting on naïve black-tailed deer (<i>Odocoileus hemionus sitkensis</i>): behavioural response and consequences on vegetation growth. <i>Canadian Journal of Zoology</i> , 2014, 92, 915-925.	1.0	14
39	Do bird spatial distribution patterns reflect population trends in changing landscapes?. <i>Landscape Ecology</i> , 2009, 24, 893-906.	4.2	12
40	Soil disturbance, vegetation cover and the establishment of the exotic shrub <i>Pyracantha coccinea</i> in southern France. <i>Biological Invasions</i> , 2010, 12, 1023-1029.	2.4	10
41	Prior information reduces uncertainty about the consequences of deer overabundance on forest birds. <i>Biological Conservation</i> , 2013, 165, 10-17.	4.1	9
42	Deer slow down litter decomposition by reducing litter quality in a temperate forest. <i>Ecology</i> , 2021, 102, e03235.	3.2	7
43	Levels of fecal glucocorticoid metabolites do not reflect environmental contrasts across islands in black-tailed deer (<i>Odocoileus hemionus sitkensis</i>) populations. <i>Mammal Research</i> , 2016, 61, 391-398.	1.3	6
44	Deer exclusion unveils abiotic filtering in forest understorey plant assemblages. <i>Annals of Botany</i> , 2021, 128, 371-381.	2.9	6
45	Late snowmelt can result in smaller eggs in Arctic shorebirds. <i>Polar Biology</i> , 2018, 41, 2289-2295.	1.2	5
46	Belowground effects of deer in a temperate forest are time-dependent. <i>Forest Ecology and Management</i> , 2021, 493, 119228.	3.2	5
47	Can we reconstruct deer browsing history and how? Lessons from <i>Gaultheria shallon</i> Pursh. <i>Annals of Forest Science</i> , 2005, 62, 153-162.	2.0	5
48	Introduced deer and the pollination and reproduction of an animal-pollinated herb. <i>Botany</i> , 2010, 88, 110-118.	1.0	3