

Francis Isselin-Nondedeu

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

532
citations

840776

11
h-index

677142

22
g-index

26
all docs

26
docs citations

26
times ranked

775
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporary wetlands: challenges and solutions to conserving a "disappearing" ecosystem. <i>Biological Conservation</i> , 2017, 211, 3-11.	4.1	165
2	Influence of alpine plants growing on steep slopes on sediment trapping and transport by runoff. <i>Catena</i> , 2007, 71, 330-339.	5.0	65
3	Comparing survey methods for monitoring vegetation change through time in a restored peatland. <i>Wetlands Ecology and Management</i> , 2013, 21, 71-85.	1.5	45
4	Contributions of vegetation cover and cattle hoof prints towards seed runoff control on ski pistes. <i>Ecological Engineering</i> , 2006, 27, 193-201.	3.6	41
5	Vegetation Dynamics on Sediment Deposits Upstream of Bioengineering Works in Mountainous Marly Gullies in a Mediterranean Climate (Southern Alps, France). <i>Plant and Soil</i> , 2005, 278, 149-158.	3.7	37
6	Soil microtopographies shaped by plants and cattle facilitate seed bank formation on alpine ski trails. <i>Ecological Engineering</i> , 2007, 30, 278-285.	3.6	30
7	Predicting suitable habitats of four range margin amphibians under climate and land-use changes in southwestern France. <i>Regional Environmental Change</i> , 2019, 19, 27-38.	2.9	17
8	Effects of late mowing on plant species richness and seed rain in road verges and adjacent arable fields. <i>Agriculture, Ecosystems and Environment</i> , 2016, 232, 218-226.	5.3	16
9	Postbreeding Movements in Marbled Newts (Caudata, Salamandridae): A Comparative Radiotracking Study in Two Habitat Types. <i>Herpetologica</i> , 2017, 73, 1-9.	0.4	16
10	Habitat patches for newts in the face of climate change: local scale assessment combining niche modelling and graph theory. <i>Scientific Reports</i> , 2020, 10, 3570.	3.3	16
11	Niche modelling to guide conservation actions in France for the endangered crayfish <i>Austropotamobius pallipes</i> in relation to the invasive <i>Pacifastacus leniusculus</i> . <i>Freshwater Biology</i> , 2020, 65, 304-315.	2.4	12
12	The effects of climate warming and urbanised areas on the future distribution of <i>Cortaderia seloana</i> , pampas grass, in France. <i>Weed Research</i> , 2018, 58, 413-423.	1.7	10
13	Spatial genetic structure of <i>Lissotriton helveticus</i> L. following the restoration of a forest ponds network. <i>Conservation Genetics</i> , 2017, 18, 853-866.	1.5	9
14	Conservation of Temporary Wetlands. , 2020, , 279-294.		9
15	Climate change would prevail over land use change in shaping the future distribution of <i>Triturus marmoratus</i> in France. <i>Animal Conservation</i> , 2022, 25, 221-232.	2.9	9
16	Agricultural landscapes and the Loire River influence the genetic structure of the marbled newt in Western France. <i>Scientific Reports</i> , 2018, 8, 14177.	3.3	8
17	Improving biological relevance of model projections in response to climate change by considering dispersal amongst lineages in an amphibian. <i>Journal of Biogeography</i> , 2021, 48, 561-576.	3.0	6
18	Assessing the dominance of <i>Phleum pratense</i> cv. climax, a species commonly used for ski trail restoration. <i>Applied Vegetation Science</i> , 2009, 12, 155-165.	1.9	5

#	ARTICLE	IF	CITATIONS
19	Combined Effects of Vegetation and Drought on Organic-Matter Decomposition in Vernal Pool Soils. <i>Wetlands</i> , 2019, 39, 321-327.	1.5	5
20	Prediction of specific leaf area distribution in plant communities along a soil resource gradient using trait trade-offs in a pattern-oriented modelling approach. <i>Community Ecology</i> , 2012, 13, 55-63.	0.9	4
21	Assessing the effects of mowing machinery on seed dispersal pattern: a test of two methods of seed tracking. <i>Botany Letters</i> , 2017, 164, 413-423.	1.4	2
22	Germination and Seedling Responses of Subalpine Plants to Different Soil Substrates. <i>Folia Geobotanica</i> , 2013, 48, 39-53.	0.9	1
23	Transplanting success of two alpine plant species in combination with mulching during restoration of a high-elevation peatland. <i>Wetlands Ecology and Management</i> , 2020, 28, 71-84.	1.5	1
24	Monitoring organic-matter decomposition and environmental drivers in restored vernal pools. <i>Wetlands Ecology and Management</i> , 2020, 28, 937-952.	1.5	1
25	Considering urban uses at a fine spatial resolution to understand the distribution of invasive plant species in cities. <i>Landscape Ecology</i> , 2022, 37, 1145-1159.	4.2	1