

Maurizia Sigura

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

543
citations

759055

12
h-index

752573

20
g-index

24
all docs

24
docs citations

24
times ranked

796
citing authors

#	ARTICLE	IF	CITATIONS
1	Conservation tillage mitigates the negative effect of landscape simplification on biological control. <i>Journal of Applied Ecology</i> , 2016, 53, 233-241.	1.9	101
2	High cover of hedgerows in the landscape supports multiple ecosystem services in Mediterranean cereal fields. <i>Journal of Applied Ecology</i> , 2017, 54, 380-388.	1.9	86
3	Landscape sequences along the urban-rural-natural gradient: A novel geospatial approach for identification and analysis. <i>Landscape and Urban Planning</i> , 2015, 140, 42-55.	3.4	77
4	Urban-rural-natural gradient analysis with CORINE data: An application to the metropolitan France. <i>Landscape and Urban Planning</i> , 2018, 171, 18-29.	3.4	44
5	Soil management shapes ecosystem service provision and trade-offs in agricultural landscapes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161369.	1.2	38
6	Conservation Tillage Affects Species Composition But Not Species Diversity: A Comparative Study in Northern Italy. <i>Environmental Management</i> , 2015, 55, 443-452.	1.2	25
7	Influence of automatic feeding systems on design and management of dairy farms. <i>Journal of Agricultural Engineering</i> , 0, , 48-52.	0.7	25
8	Exotic plant invasion in agricultural landscapes: A matter of dispersal mode and disturbance intensity. <i>Applied Vegetation Science</i> , 2018, 21, 250-257.	0.9	25
9	Connectivity, landscape structure, and plant diversity across agricultural landscapes: novel insight into effective ecological network planning. <i>Journal of Environmental Management</i> , 2022, 317, 115358.	3.8	22
10	Urban sprawl facilitates invasions of exotic plants across multiple spatial scales. <i>Biological Invasions</i> , 2022, 24, 1497-1510.	1.2	17
11	Distribution modeling of seagrasses in brackish waters of Grado-Marano lagoon (Northern Adriatic) $T_j ETQq1 1 0.784314 rgBT_j / Overlo$	0.9	13
12	Patterns of biodiversity and habitat sensitivity in agricultural landscapes. <i>Journal of Environmental Planning and Management</i> , 2017, 60, 1173-1192.	2.4	13
13	Seed predation intensity and stability in agro-ecosystems: Role of predator diversity and soil disturbance. <i>Agriculture, Ecosystems and Environment</i> , 2020, 288, 106720.	2.5	13
14	Conservation tillage reduces the negative impact of urbanisation on carabid communities. <i>Insect Conservation and Diversity</i> , 2016, 9, 438-445.	1.4	9
15	Do Habitats Show a Different Invasibility Pattern by Alien Plant Species? A Test on a Wetland Protected Area. <i>Diversity</i> , 2020, 12, 267.	0.7	9
16	Past, Present and Future of Hay-making Structures in Europe. <i>Sustainability</i> , 2019, 11, 5581.	1.6	7
17	Habitat type and community age as barriers to alien plant invasions in coastal species-habitat networks. <i>Ecological Indicators</i> , 2021, 133, 108450.	2.6	7
18	High Nature Value Farmland (HNVF) and Ecological Networks: Their Role in the Sustainability of Trans-Border Regions. <i>Disp</i> , 2010, 46, 60-68.	0.8	4

#	ARTICLE	IF	CITATIONS
19	Ecosystem Services Along the Urbanâ€“Ruralâ€“Natural Gradient: An Approach for a Wide Area Assessment and Mapping. Lecture Notes in Computer Science, 2015, , 745-757.	1.0	3
20	Determining Plant Diversity within Interconnected Natural Habitat Remnants (Ecological Network) in an Agricultural Landscape: A Matter of Sampling Design?. Diversity, 2022, 14, 12.	0.7	3
21	Landscape and microhabitat features determine small mammal abundance in forest patches in agricultural landscapes. PeerJ, 2021, 9, e12306.	0.9	2
22	First report of naturalization of <i>Houttuynia cordata</i> Thunb. 1783 (Saururaceae) in Italy. Rendiconti Lincei, 2021, 32, 287-293.	1.0	0
23	New personal protective equipment for cutting and shearing: finger-safe. Contemporary Engineering Sciences, 0, 8, 1215-1227.	0.2	0
24	Evaluating Potential Respiratory Benefits of Forest-Based Experiences: A Regional Scale Approach. Forests, 2022, 13, 387.	0.9	0