

# Maurizia Sigura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9350938/publications.pdf>

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	Urban sprawl facilitates invasions of exotic plants across multiple spatial scales. <i>Biological Invasions</i> , 2022, 24, 1497-1510.	1.2	17
2	Evaluating Potential Respiratory Benefits of Forest-Based Experiences: A Regional Scale Approach. <i>Forests</i> , 2022, 13, 387.	0.9	0
3	Determining Plant Diversity within Interconnected Natural Habitat Remnants (Ecological Network) in an Agricultural Landscape: A Matter of Sampling Design?. <i>Diversity</i> , 2022, 14, 12.	0.7	3
4	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
5	First report of naturalization of <i>Houttuynia cordata</i> Thunb. 1783 (Saururaceae) in Italy. <i>Rendiconti Lincei</i> , 2021, 32, 287-293.	1.0	0
6	Landscape and microhabitat features determine small mammal abundance in forest patches in agricultural landscapes. <i>PeerJ</i> , 2021, 9, e12306.	0.9	2
7	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
8	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
9	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
10	Past, Present and Future of Hay-making Structures in Europe. <i>Sustainability</i> , 2019, 11, 5581.	1.6	7
11	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
12	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
13	Patterns of biodiversity and habitat sensitivity in agricultural landscapes. <i>Journal of Environmental Planning and Management</i> , 2017, 60, 1173-1192.	2.4	13
14	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
15	Conservation tillage reduces the negative impact of urbanisation on carabid communities. <i>Insect Conservation and Diversity</i> , 2016, 9, 438-445.	1.4	9
16	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
17	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
18	Distribution modeling of seagrasses in brackish waters of Grado-Marano lagoon (Northern Adriatic)	0.9	13

#	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	Landscape sequences along the urbanâ€“ruralâ€“natural gradient: A novel geospatial approach for identification and analysis. Landscape and Urban Planning, 2015, 140, 42-55.	3.4	77
21	Conservation Tillage Affects Species Composition But Not Species Diversity: A Comparative Study in Northern Italy. Environmental Management, 2015, 55, 443-452.	1.2	25
22	High Nature Value Farmland (HNVF) and Ecological Networks: Their Role in the Sustainability of Trans-Border Regions. Disp, 2010, 46, 60-68.	0.8	4
23	Influence of automatic feeding systems on design and management of dairy farms. Journal of Agricultural Engineering, 0, , 48-52.	0.7	25
24	New personal protective equipment for cutting and shearing: finger-safe. Contemporary Engineering Sciences, 0, 8, 1215-1227.	0.2	0