

Laura Celesti-Grapow

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

4,394
citations

186209

28
h-index

276775

41
g-index

46
all docs

46
docs citations

46
times ranked

4932
citing authors

#	ARTICLE	IF	CITATIONS
1	No saturation in the accumulation of alien species worldwide. <i>Nature Communications</i> , 2017, 8, 14435.	5.8	1,543
2	Global rise in emerging alien species results from increased accessibility of new source pools. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2264-E2273.	3.3	416
3	An updated checklist of the vascular flora alien to Italy. <i>Plant Biosystems</i> , 2018, 152, 556-592.	0.8	300
4	Inventory of the non-native flora of Italy. <i>Plant Biosystems</i> , 2009, 143, 386-430.	0.8	253
5	Risk assessment, eradication, and biological control: global efforts to limit Australian acacia invasions. <i>Diversity and Distributions</i> , 2011, 17, 1030-1046.	1.9	165
6	Contrasting patterns in the invasions of European terrestrial and freshwater habitats by alien plants, insects and vertebrates. <i>Global Ecology and Biogeography</i> , 2010, 19, 317-331.	2.7	154
7	Determinants of native and alien species richness in the urban flora of Rome. <i>Diversity and Distributions</i> , 2006, 12, 490-501.	1.9	121
8	Non-native flora of Italy: Species distribution and threats. <i>Plant Biosystems</i> , 2010, 144, 12-28.	0.8	103
9	Distance decay of similarity among European urban floras: the impact of anthropogenic activities on β^2 diversity. <i>Global Ecology and Biogeography</i> , 2008, 17, 363-371.	2.7	90
10	Beta diversity of urban floras among European and non-European cities. <i>Global Ecology and Biogeography</i> , 2014, 23, 769-779.	2.7	90
11	Phyloecology of urban alien floras. <i>Journal of Ecology</i> , 2009, 97, 1243-1251.	1.9	83
12	Global guidelines for the sustainable use of non-native trees to prevent tree invasions and mitigate their negative impacts. <i>NeoBiota</i> , 0, 61, 65-116.	1.0	72
13	Widespread plant species: natives versus aliens in our changing world. <i>Biological Invasions</i> , 2011, 13, 1931-1944.	1.2	70
14	The Role of Alien and Native Weeds in the Deterioration of Archaeological Remains in Italy. <i>Weed Technology</i> , 2004, 18, 1508-1513.	0.4	64
15	Plant invasions on small Mediterranean islands: An overview. <i>Plant Biosystems</i> , 2016, 150, 1119-1133.	0.8	59
16	The vascular flora of Rome. <i>Plant Biosystems</i> , 2013, 147, 1059-1087.	0.8	57
17	Exploring biodiversity in a metropolitan area in the Mediterranean region: The urban and suburban flora of Rome (Italy). <i>Plant Biosystems</i> , 2013, 147, 174-185.	0.8	52
18	Comparative Patterns of Plant Invasions in the Mediterranean Biome. <i>PLoS ONE</i> , 2013, 8, e79174.	1.1	50

#	ARTICLE	IF	CITATIONS
19	Determinants of non-native plant species richness and composition across small Mediterranean islands. <i>Biological Invasions</i> , 2012, 14, 2559-2572.	1.2	46
20	The Colosseum's use and state of abandonment as analysed through its flora. <i>International Biodeterioration and Biodegradation</i> , 2003, 51, 211-219.	1.9	44
21	A comparison of the urban flora of different phytoclimatic regions in Italy. <i>Global Ecology and Biogeography</i> , 1998, 7, 367-378.	2.7	42
22	Topological analysis of the spatial distribution of plant species richness across the city of Rome (Italy) with the echelon approach. <i>Landscape and Urban Planning</i> , 2001, 57, 69-76.	3.4	40
23	Influence of past land use and current human disturbance on non-native plant species on small Italian islands. <i>Plant Ecology</i> , 2010, 210, 225-239.	0.7	36
24	Phylogenetic beta diversity of native and alien species in European urban floras. <i>Global Ecology and Biogeography</i> , 2012, 21, 751-759.	2.7	34
25	Plant invasion as an emerging challenge for the conservation of heritage sites: the spread of ornamental trees on ancient monuments in Rome, Italy. <i>Biological Invasions</i> , 2021, 23, 1191-1206.	1.2	34
26	Setting Priorities for Urban Forest Planning. A Comprehensive Response to Ecological and Social Needs for the Metropolitan Area of Rome (Italy). <i>Sustainability</i> , 2015, 7, 3958-3976.	1.6	32
27	Comparing naturalized alien plants and recipient habitats across an east-west gradient in the Mediterranean Basin. <i>Journal of Biogeography</i> , 2010, 37, 1811-1823.	1.4	30
28	<i>Pistia stratiotes</i> L. and <i>Eichhornia crassipes</i> (Mart.) Solms.: emerging invasive alien hydrophytes in Campania andardinia (Italy). <i>EPPO Bulletin</i> , 2012, 42, 568-579.	0.6	30
29	The silent invasion of <i>Eichhornia crassipes</i> (Mart.) Solms. in Italy. <i>Plant Biosystems</i> , 2013, 147, 1120-1127.	0.8	29
30	Combining the Conservation of Biodiversity with the Provision of Ecosystem Services in Urban Green Infrastructure Planning: Critical Features Arising from a Case Study in the Metropolitan Area of Rome. <i>Sustainability</i> , 2017, 9, 10.	1.6	29
31	La Flora del Colosseo (Roma). <i>Webbia</i> , 2001, 56, 321-342.	0.1	27
32	Exploring taxonomic filtering in urban environments. <i>Journal of Vegetation Science</i> , 2008, 19, 229-238.	1.1	27
33	The vanishing landscape of the Campagna Romana. <i>Landscape and Urban Planning</i> , 1993, 24, 69-76.	3.4	25
34	Common species have lower taxonomic diversity Evidence from the urban floras of Brussels and Rome. <i>Diversity and Distributions</i> , 2008, 14, 530-537.	1.9	23
35	Geographical Constraints Are Stronger than Invasion Patterns for European Urban Floras. <i>PLoS ONE</i> , 2014, 9, e85661.	1.1	22
36	More nature in the city. <i>Plant Biosystems</i> , 2020, 154, 1003-1006.	0.8	21

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37	I siti archeologici nella conservazione della biodiversità in ambito urbano: la flora vascolare spontanea delle Terme di Caracalla a Roma. <i>Webbia</i> , 2003, 58, 77-102.	0.1	16
38	Globalization Effects on Common Plant Species. , 2013, , 700-706.		14
39	<i>Arctotheca calendula</i> (L.) Levyns: An emerging invasive species in Italy. <i>Plant Biosystems</i> , 2015, 149, 954-957.	0.8	11
40	Correlations between global and regional measures of invasiveness vary with region size. <i>NeoBiota</i> , 0, 16, 59-80.	1.0	9
41	Towards alien plant prioritization in Italy: methodological issues and first results. <i>Plant Biosystems</i> , 2019, 153, 740-746.	0.8	8
42	Control of invasive species for the conservation of biodiversity in Mediterranean islands. The LIFE PonDerat project in the Pontine Archipelago, Italy. <i>Plant Biosystems</i> , 2017, 151, 795-799.	0.8	6
43	Notulae to the Italian alien vascular flora: 12. <i>Italian Botanist</i> , 0, 12, 105-121.	0.0	6
44	Exploring the biotic homogenization and diversity resistance hypotheses: The understorey of non-native and native woodland canopies in three urban areas of Europe. <i>Diversity and Distributions</i> , 2021, 27, 1747-1758.	1.9	3
45	<i>Prunus serotina</i> in Italy: a challenging candidate for the national list of priority invasive alien species. <i>Plant Biosystems</i> , 2019, 153, 900-904.	0.8	1