

Valter Di Cecco

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2328345/publications.pdf>

Version: 2024-02-01

25
papers

608
citations

1040056

9
h-index

752698

20
g-index

27
all docs

27
docs citations

27
times ranked

1312
citing authors

#	ARTICLE	IF	CITATIONS
1	Early stage litter decomposition across biomes. <i>Science of the Total Environment</i> , 2018, 628-629, 1369-1394.	8.0	177
2	SoilTemp: A global database of near-surface temperature. <i>Global Change Biology</i> , 2020, 26, 6616-6629.	9.5	122
3	Global maps of soil temperature. <i>Global Change Biology</i> , 2022, 28, 3110-3144.	9.5	113
4	Dispersal ability of threatened species affects future distributions. <i>Plant Ecology</i> , 2020, 221, 265-281.	1.6	32
5	Contrasting multitaxon responses to climate change in Mediterranean mountains. <i>Scientific Reports</i> , 2021, 11, 4438.	3.3	25
6	Distribution of Plant Species and Dispersal Traits along Environmental Gradients in Central Mediterranean Summits. <i>Diversity</i> , 2018, 10, 58.	1.7	17
7	Seed germination capability of four endemic species in the Central Apennines (Italy): relationships with seed size. <i>Lazaroa</i> , 2013, 34, 43-53.	0.8	15
8	Discrimination of Potato (<i>Solanum tuberosum</i> L.) Accessions Collected in Majella National Park (Abruzzo, Italy) Using Mid-Infrared Spectroscopy and Chemometrics Combined with Morphological and Molecular Analysis. <i>Applied Sciences</i> (Switzerland), 2020, 10, 1630.	2.5	12
9	Combining current knowledge of <i>Cypripedium calceolus</i> with a new analysis of genetic variation in Italian populations to provide guidelines for conservation actions. <i>Conservation Science and Practice</i> , 2021, 3, e513.	2.0	10
10	The Majella National Park: a case study for the conservation of plant biodiversity in the Italian Apennines. <i>Italian Botanist</i> , 0, 10, 1-24.	0.0	10
11	Notulae to the Italian alien vascular flora: 2. <i>Italian Botanist</i> , 0, 2, 55-71.	0.0	10
12	Analysis of intraspecific seed diversity in <i>Astragalus aquilanus</i> (Fabaceae), an endemic species of Central Apennine. <i>Plant Biology</i> , 2019, 21, 507-514.	3.8	9
13	The potentiality of Sentinel-2 to assess the effect of fire events on Mediterranean mountain vegetation. <i>Plant Sociology</i> , 0, 57, 11-22.	2.4	9
14	Recent changes in high-mountain plant community functional composition in contrasting climate regimes. <i>Science of the Total Environment</i> , 2022, 829, 154541.	8.0	9
15	Analysis of diaspore morphology and seed germination in <i>Bubon macedonicum</i> L., a rare species in Italy. <i>Plant Biosystems</i> , 2018, 152, 738-748.	1.6	6
16	Notulae to the Italian native vascular flora: 3. <i>Italian Botanist</i> , 0, 3, 29-48.	0.0	6
17	The role of GA ₃ in the germination process of high-mountain endemic and threatened species: <i>Leontopodium nivale</i> , <i>Pinguicula fiorii</i> and <i>Soldanella minima</i> subsp. <i>samnitica</i> (central Apennines, Italy). <i>Plant Biosystems</i> , 2014, 148, 1231-1238.	1.6	4
18	Seed ecology of <i>Saxifraga italica</i> : effects of light, temperature and gibberellic acid. <i>Folia Geobotanica</i> , 2019, 54, 139-150.	0.9	4

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19	Use of native plants for ornamental purposes to conserve plant biodiversity: Case of study of Majella National Park. <i>Journal for Nature Conservation</i> , 2020, 56, 125839.	1.8	4
20	Carbon sequestration capability of <i>Fagus sylvatica</i> forests developing in the Majella National Park (Central Apennines, Italy). <i>Journal of Forestry Research</i> , 2018, 29, 1627-1634.	3.6	3
21	Ecophysiology of <i>Adonis distorta</i> , a high-mountain species endemic of the Central Apennines. <i>Lazaroa</i> , 2016, 37, .	0.8	2
22	Diagnostic Species Diversity Pattern Can Provide Key Information on Vegetation Change: An Insight into High Mountain Habitats in Central Apennines. <i>Journal of Zoological and Botanical Gardens</i> , 2021, 2, 453-472.	1.8	2
23	Epiphytic lichens of the sacred natural site "Bosco di Sant'Antonio" (Majella National Park) Tj ETQq1 1,0,784314,rgBT /Ove 0,0	1.0	2
24	Elevational patterns of plant dispersal ability in Southern Europe. <i>Plant Biosystems</i> , 2023, 157, 71-79.	1.6	2
25	The lichens of the Majella National Park (Central Italy): an annotated checklist. <i>MycoKeys</i> , 2021, 78, 119-168.	1.9	1