

Michele De Sanctis

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

2,012
citations

394421

19
h-index

276875

41
g-index

50
all docs

50
docs citations

50
times ranked

4322
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecological Characterization of <i>Syzygium</i> (Myrtaceae) in Papua New Guinea. Case Studies in the Environment, 2022, 6, .	0.7	0
2	Distribution maps of vegetation alliances in Europe. Applied Vegetation Science, 2022, 25, .	1.9	23
3	Phytosociology and taxonomic notes on some endemic-rich associations of the Naples Gulf. Hacquetia, 2022, 21, 1-14.	0.4	0
4	Distance decay 2.0 – A global synthesis of taxonomic and functional turnover in ecological communities. Global Ecology and Biogeography, 2022, 31, 1399-1421.	5.8	40
5	Phylogenetic structure of European forest vegetation. Journal of Biogeography, 2021, 48, 903-916.	3.0	8
6	The relationship between niche breadth and range size of beech (<i>Fagus</i>) species worldwide. Journal of Biogeography, 2021, 48, 1240-1253.	3.0	25
7	Different sets of traits explain abundance and distribution patterns of European plants at different spatial scales. Journal of Vegetation Science, 2021, 32, e13016.	2.2	15
8	Global patterns and drivers of alpine plant species richness. Global Ecology and Biogeography, 2021, 30, 1218-1231.	5.8	59
9	Climate and socio-economic factors explain differences between observed and expected naturalization patterns of European plants around the world. Global Ecology and Biogeography, 2021, 30, 1514-1531.	5.8	8
10	sPlotOpen – An environmentally balanced, open-access, global dataset of vegetation plots. Global Ecology and Biogeography, 2021, 30, 1740-1764.	5.8	49
11	Disturbance Impacts of Logging on Ground Herbaceous Plant Species Richness, Diversity, and Composition of Lowland Rainforest of Papua New Guinea. Case Studies in the Environment, 2021, 5, .	0.7	3
12	Similar factors underlie tree abundance in forests in native and alien ranges. Global Ecology and Biogeography, 2020, 29, 281-294.	5.8	21
13	Beyond the urban-rural gradient: Self-organizing map detects the nine landscape types of the city of Rome. Urban Forestry and Urban Greening, 2019, 38, 354-370.	5.3	13
14	sPlot – A new tool for global vegetation analyses. Journal of Vegetation Science, 2019, 30, 161-186.	2.2	185
15	The ophiolitic communities of Shebenik-Jablanice National Park (Albania). Rendiconti Lincei, 2018, 29, 309-328.	2.2	2
16	Global trait-environment relationships of plant communities. Nature Ecology and Evolution, 2018, 2, 1906-1917.	7.8	397
17	How to include the impact of climate change in the extinction risk assessment of policy plant species?. Journal for Nature Conservation, 2018, 44, 43-49.	1.8	19
18	The forest communities of Shebenik-Jabllanic National Park (Central Albania). Phytocoenologia, 2018, 48, 51-76.	0.5	6

#	ARTICLE	IF	CITATIONS
19	Vegetation Database of Albania. <i>Phytocoenologia</i> , 2017, 47, 107-108.	0.5	6
20	Nationwide Vegetation Plot Database â€” Sapienza University of Rome: â€”state of the art, basic figures and future perspectives. <i>Phytocoenologia</i> , 2017, 47, 221-229.	0.5	17
21	Classification and mapping of the woody vegetation of Gonarezhou National Park, Zimbabwe. <i>Koedoe</i> , 2016, 58, .	0.9	4
22	Topographyâ€”driven isolation, speciation and a global increase of endemism with elevation. <i>Global Ecology and Biogeography</i> , 2016, 25, 1097-1107.	5.8	243
23	European Vegetation Archive (EVA): an integrated database of European vegetation plots. <i>Applied Vegetation Science</i> , 2016, 19, 173-180.	1.9	247
24	Optimum plot and sample sizes for carbon stock and biodiversity estimation in the lowland tropical forests of Papua New Guinea. <i>Forestry</i> , 2016, 89, 150-158.	2.3	13
25	Investigating the effect of selective logging on tree biodiversity and structure of the tropical forests of Papua New Guinea. <i>IForest</i> , 2016, 9, 475-482.	1.4	5
26	<i>Phlomis fruticosa</i> scrublands in the central Mediterranean region: syntaxonomy and ecology. <i>Phytocoenologia</i> , 2015, 45, 49-68.	0.5	6
27	The Vegetation of the Buna River Protected Landscape (Albania). <i>Hacquetia</i> , 2015, 14, 129-174.	0.4	14
28	Analysing the relationship between land units and plant communities: The case of Socotra Island (Yemen). <i>Plant Biosystems</i> , 2014, 148, 529-539.	1.6	13
29	Classifying and Mapping Potential Distribution of Forest Types Using a Finite Mixture Model. <i>Folia Geobotanica</i> , 2014, 49, 313-335.	0.9	18
30	Classification and distribution patterns of plant communities on Socotra Island, Yemen. <i>Applied Vegetation Science</i> , 2013, 16, 148-165.	1.9	40
31	The use of spatial ecological modelling as a tool for improving the assessment of geographic range size of threatened species. <i>Journal for Nature Conservation</i> , 2013, 21, 48-55.	1.8	22
32	A methodological approach for assessing the effects of disturbance factors on the conservation status of Mediterranean coastal dune systems. <i>Applied Vegetation Science</i> , 2013, 16, 333-342.	1.9	31
33	Vegetation mapping from high-resolution satellite images in the heterogeneous arid environments of Socotra Island (Yemen). <i>Journal of Applied Remote Sensing</i> , 2013, 7, 073527.	1.3	22
34	VegItaly: The Italian collaborative project for a national vegetation database. <i>Plant Biosystems</i> , 2012, 146, 756-763.	1.6	52
35	Socotra Vegetation Database. <i>Biodiversity and Ecology = Biodiversitat Und Okologie</i> , 2012, 4, 315-315.	0.3	3
36	EVSItalia Database HABITAT OF ITALY. <i>Biodiversity and Ecology = Biodiversitat Und Okologie</i> , 2012, 4, 408-408.	0.3	0

#	ARTICLE	IF	CITATIONS
37	Interregional variation in the floristic recovery of post-agricultural forests. <i>Journal of Ecology</i> , 2011, 99, 600-609.	4.0	50
38	Evaluating the effects of climate change on tree species abundance and distribution in the Italian peninsula. <i>Applied Vegetation Science</i> , 2011, 14, 242-255.	1.9	62
39	Developing conservation strategies for endemic tree species when faced with time and data constraints: <i>Boswellia</i> spp. on Socotra (Yemen). <i>Biodiversity and Conservation</i> , 2011, 20, 1483-1499.	2.6	34
40	Effects of habitat configuration and quality on species richness and distribution in fragmented forest patches near Rome. <i>Journal of Vegetation Science</i> , 2010, 21, 55-65.	2.2	30
41	Modelling the spatial distribution of tree species with fragmented populations from abundance data. <i>Community Ecology</i> , 2009, 10, 215-224.	0.9	21
42	A multiple approach for the evaluation of the spatial distribution and dynamics of a forest habitat: the case of Apennine beech forests with <i>Taxus baccata</i> and <i>Ilex aquifolium</i> . <i>Biodiversity and Conservation</i> , 2009, 18, 3099-3113.	2.6	15
43	Predicting the effect of climate change on tree species abundance and distribution at a regional scale. <i>IForest</i> , 2008, 1, 132-139.	1.4	17
44	Comparison of interpolation methods for mapping climatic and bioclimatic variables at regional scale. <i>International Journal of Climatology</i> , 2007, 27, 1825-1843.	3.5	142
45	BioNNA: the Biodiversity National Network of Albania. <i>Nature Conservation</i> , 0, 25, 77-88.	0.0	2
46	Finite Mixture Model-based classification of a complex vegetation system. <i>Vegetation Classification and Survey</i> , 0, 1, 77-86.	0.0	4