

Luca Giupponi

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

862
citations

567144

15
h-index

501076

28
g-index

41
all docs

41
docs citations

41
times ranked

1044
citing authors

#	ARTICLE	IF	CITATIONS
1	Quality Traits of "Cannabidiol Oils": Cannabinoids Content, Terpene Fingerprint and Oxidation Stability of European Commercially Available Preparations. <i>Molecules</i> , 2018, 23, 1230.	1.7	140
2	Comprehensive quality evaluation of medical <i>Cannabis sativa</i> L. inflorescence and macerated oils based on HS-SPME coupled to GC-MS and LC-HRMS (q-exactive orbitrap®) approach. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 150, 208-219.	1.4	104
3	Phytochemical and Ecological Analysis of Two Varieties of Hemp (<i>Cannabis sativa</i> L.) Grown in a Mountain Environment of Italian Alps. <i>Frontiers in Plant Science</i> , 2019, 10, 1265.	1.7	93
4	Influence of Altitude on Phytochemical Composition of Hemp Inflorescence: A Metabolomic Approach. <i>Molecules</i> , 2020, 25, 1381.	1.7	50
5	Genetic studies regarding the control of seed pigmentation of an ancient European pointed maize (<i>Zea mays</i> L. Tj ETQq1) Crop Evolution, 2017, 64, 761-773.	1.0784314	14
6	Ecological index of maturity to evaluate the vegetation disturbance of areas affected by restoration work: a practical example of its application in an area of the Southern Alps. <i>Restoration Ecology</i> , 2015, 23, 635-644.	0.8	37
7	The effects of mountain grazing abandonment on plant community, forage value and soil properties: observations and field measurements in an alpine area. <i>Catena</i> , 2019, 181, 104086.	1.4	35
8	The effects of mountain grazing abandonment on plant community, forage value and soil properties: observations and field measurements in an alpine area. <i>Catena</i> , 2019, 181, 104086.	2.2	34
9	Effectiveness of Different Analytical Methods for the Characterization of Propolis: A Case of Study in Northern Italy. <i>Molecules</i> , 2020, 25, 504.	1.7	34
10	How to renew soil bioengineering for slope stabilization: some proposals. <i>Landscape and Ecological Engineering</i> , 2019, 15, 37-50.	0.7	30
11	Multidisciplinary study of a little known landrace of <i>Fagopyrum tataricum</i> Gaertn. of Valtellina (Italian Alps). <i>Genetic Resources and Crop Evolution</i> , 2019, 66, 783-796.	0.8	22
12	Food Containing Bioactive Flavonoids and Other Phenolic or Sulfur Phytochemicals With Antiviral Effect: Can We Design a Promising Diet Against COVID-19?. <i>Frontiers in Nutrition</i> , 2021, 8, 661331.	1.6	20
13	A proposal for assessing the success of soil bioengineering work by analysing vegetation: results of two case studies in the Italian Alps. <i>Landscape and Ecological Engineering</i> , 2017, 13, 305-318.	0.7	19
14	Chemical composition, antioxidant and antimicrobial activities of essential oils of different <i>Pinus</i> species from Kosovo. <i>Journal of Essential Oil Research</i> , 2019, 31, 263-275.	1.3	19
15	Quality traits of saffron (<i>Crocus sativus</i> L.) produced in the Italian Alps. <i>Open Agriculture</i> , 2017, 2, 52-57.	0.7	17
16	Relationship between hydraulic properties and plant coverage of the closed-landfill soils in Piacenza (Po Valley, Italy). <i>Solid Earth</i> , 2015, 6, 929-943.	1.2	17
17	Plant agro-biodiversity needs protection, study and promotion: results of research conducted in Lombardy region (Northern Italy). <i>Biodiversity and Conservation</i> , 2020, 29, 409-430.	1.2	16
18	Overview on Italian hemp production chain, related productive and commercial activities and legislative framework. <i>Italian Journal of Agronomy</i> , 0, , .	0.4	15
19	The Analysis of Italian Plant Agrobiodiversity Databases Reveals That Hilly and Sub-Mountain Areas Are Hotspots of Herbaceous Landraces. <i>Diversity</i> , 2021, 13, 70.	0.7	15

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19	Effect of biotic and abiotic stresses on volatile emission of <i>Achillea collina</i> Becker ex Rchb. <i>Natural Product Research</i> , 2015, 29, 1695-1702.	1.0	13
20	Effectiveness of fine root fingerprinting as a tool to identify plants of the Alps: Results of a preliminary study. <i>Plant Biosystems</i> , 2018, 152, 464-473.	0.8	13
21	Multidisciplinary analysis of Italian Alpine wildflower honey reveals criticalities, diversity and value. <i>Scientific Reports</i> , 2021, 11, 19316.	1.6	13
22	Characterization of "Mais delle Fiorine" (<i>Zea mays</i> L.) and nutritional, morphometric and genetic comparison with other maize landraces of Lombardy region (Northern Italy). <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 2075-2091.	0.8	13
23	VegeT: An Easy Tool to Classify and Facilitate the Management of Seminatural Grasslands and Dynamically Connected Vegetation of the Alps. <i>Land</i> , 2020, 9, 473.	1.2	11
24	Alpine Pioneer Plants in Soil Bioengineering for Slope Stabilization and Restoration: Results of a Preliminary Analysis of Seed Germination and Future Perspectives. <i>Sustainability</i> , 2020, 12, 7190.	1.6	7
25	Intraspecific variation in functional strategy and leaf shape of <i>Campanula elatinoidea</i> reveals adaptation to climate. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2020, 268, 151605.	0.6	7
26	An ecological analysis of the riparian vegetation for improving the riverine ecosystem management: the case of Lombardy region (North Italy). <i>Landscape and Ecological Engineering</i> , 2021, 17, 375-386.	0.7	7
27	A contribution to the knowledge of <i>Linaría tonzigii</i> Lona, a steno-endemic species of the Orobie Bergamasche Regional Park (Italian Alps). <i>Eco Mont</i> , 2019, 11, 16-24.	0.1	7
28	Prospects for Broader Cultivation and Commercialization of Copafam, a Local Variety of <i>Phaseolus coccineus</i> L., in the Brescia Pre-Alps. <i>Mountain Research and Development</i> , 2018, 38, 24-34.	0.4	7
29	The vegetation of the Borgotrebbe landfill (Piacenza, Italy): Phytosociological and ecological characteristics. <i>Plant Biosystems</i> , 2015, 149, 865-874.	0.8	6
30	Quality Traits of Medical <i>Cannabis sativa</i> L. Inflorescences and Derived Products Based on Comprehensive Mass-Spectrometry Analytical Investigation. , 2019, , .		6
31	Comparing Wild and Cultivated <i>Arnica montana</i> L. from the Italian Alps to Explore the Possibility of Sustainable Production Using Local Seeds. <i>Sustainability</i> , 2021, 13, 3382.	1.6	6
32	Effectiveness of modern leaf analysis tools for the morphoecological study of plants: the case of <i>Primula albenensis</i> . <i>Nordic Journal of Botany</i> , 2019, 37, .	0.2	5
33	Vegetation analysis and estimation of forest reconstitution time in protected areas of Val Camonica (Southern Alps) where a commercial mixture of seeds was sown. <i>Eco Mont</i> , 2017, 9, 22-29.	0.1	5
34	Mount Cavallo Botanical Path: a proposal for the valorization of an area of the Orobie Bergamasche Regional Park (Southern Alps). <i>Eco Mont</i> , 2017, 9, 5-15.	0.1	3
35	The Ancient Varieties of Mountain Maize: The Inheritance of the Pointed Character and Its Effect on the Natural Drying Process. <i>Agronomy</i> , 2021, 11, 2295.	1.3	3
36	Low-Phytate Grains to Enhance Phosphorus Sustainability in Agriculture: Chasing Drought Stress in <i>lpa1-1</i> Mutant. <i>Agronomy</i> , 2022, 12, 721.	1.3	3

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37	Vegetation and water of lowland spring-wells in Po Plain (Northern Italy): ecological features and management proposals. <i>Wetlands Ecology and Management</i> , 2022, 30, 357-374.	0.7	2
38	The Importance of Technical Support in the Return of Traditional Crops in the Alps: The Case of Rye in Camonica Valley. <i>Sustainability</i> , 2021, 13, 13818.	1.6	2
39	Sheathless use of Supera stent minimizes access complications in antegrade femoral puncture: Technical note with case series. <i>Journal of Vascular Access</i> , 2021, , 112972982110504.	0.5	1
40	Endemic Plants Can Be Resources for Mountain Agro-Ecosystems: The Case of <i>Sanguisorba dodecandra</i> Moretti. <i>Sustainability</i> , 2022, 14, 6825.	1.6	1