

Elisabetta Sgarbi

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

261
citations

1040056

9
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

399
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenol metabolism is differentially affected by ozone in two cell lines from grape (<i>Vitis vinifera</i> L.) leaf. <i>Plant Science</i> , 2003, 165, 951-957.	3.6	61
2	Plant–environment interactions through a functional traits perspective: a review of Italian studies. <i>Plant Biosystems</i> , 2019, 153, 853-869.	1.6	48
3	Review on the influence of biological deterioration on the surface properties of building materials: organisms, materials, and methods. <i>International Journal of Design and Nature and Ecodynamics</i> , 2015, 10, 21-39.	0.5	33
4	Organogenesis from <i>Solanum melongena</i> L. (eggplant) cotyledon explants is associated with hormone-modulated enhancement of polyamine biosynthesis and conjugation. <i>Protoplasma</i> , 2000, 211, 51-63.	2.1	22
5	<i>In vitro</i> asymbiotic germination and seedling development of <i>Limodorum abortivum</i> (Orchidaceae). <i>Plant Biosystems</i> , 2009, 143, 114-119.	1.6	21
6	Gynostemium micromorphology and pollination in <i>Epipactis microphylla</i> (Orchidaceae). <i>Journal of Plant Research</i> , 2006, 119, 431-437.	2.4	17
7	The effect of Plantform TM bioreactor on micropropagation of <i>Quercus robur</i> in comparison to a conventional <i>in vitro</i> culture system on gelled medium, and assessment of the microenvironment influence on leaf structure. <i>Plant Biosystems</i> , 2017, 151, 1129-1136.	1.6	15
8	Determination of Free Soluble Phenolic Compounds in Grains of Ancient Wheat Varieties (<i>Triticum</i> sp. pl.) by Liquid Chromatography–Tandem Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 201-212.	5.2	13
9	IDPlanT: the Italian database of plant translocation. <i>Plant Biosystems</i> , 2021, 155, 1174-1177.	1.6	9
10	Suitability of Porous Inorganic Materials from Industrial Residues and Bioproducts for Use in Horticulture: A Multidisciplinary Approach. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 5437.	2.5	6
11	MICROPROPAGATION OF QUERCUS ROBUR: EXPLANT SOURCES AND CULTURAL CONDITIONS AFFECT IN VITRO RESPONSES DIFFERENTLY. <i>Acta Horticulturae</i> , 2015, , 303-310.	0.2	5
12	Differential Sensitivity to Ozone in Two Selected Cell Lines from Grape Leaf. <i>Journal of Plant Physiology</i> , 1999, 154, 119-126.	3.5	4
13	POLLINATION AND FRUIT SET: CRITICAL FACTORS FOR THE PRODUCTION OF THE GRAPEVINE CULTIVAR 'MALBO GENTILE'. <i>Acta Horticulturae</i> , 2012, , 155-162.	0.2	4
14	Accelerated biological ageing of solar reflective and aesthetically relevant building materials. <i>Advances in Building Energy Research</i> , 2019, 13, 264-281.	2.3	3
15	OLD GRAPEVINES IN HISTORICAL CITY CENTRES AND SUBURBS OF EMILIA ROMAGNA: INVENTORY AND PRELIMINARY CHARACTERIZATION OF A CULTURAL HERITAGE. <i>Acta Horticulturae</i> , 2010, , 377-380.	0.2	0
16	How accelerated biological aging can affect solar reflective polymeric based building materials. <i>Journal of Physics: Conference Series</i> , 2017, 923, 012046.	0.4	0