

Sabrina Raddi

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

429
citations

933447

10
h-index

752698

20
g-index

26
all docs

26
docs citations

26
times ranked

624
citing authors

#	ARTICLE	IF	CITATIONS
1	Monitoring drought response and chlorophyll content in <i>Quercus</i> by consumer-grade, near-infrared (NIR) camera: a comparison with reflectance spectroscopy. <i>New Forests</i> , 2022, 53, 241-265.	1.7	13
2	Coconut Coir as a Sustainable Nursery Growing Media for Seedling Production of the Ecologically Diverse <i>Quercus</i> Species. <i>Forests</i> , 2020, 11, 522.	2.1	19
3	Quantifying tree and volume mortality in Italian forests. <i>Forest Ecology and Management</i> , 2019, 444, 42-49.	3.2	6
4	Salinity Tolerance in <i>Fraxinus angustifolia</i> Vahl.: Seed Emergence in Field and Germination Trials. <i>Forests</i> , 2019, 10, 940.	2.1	4
5	Letâ€™s exploit available knowledge on vegetation fluorescence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E2510.	7.1	9
6	Inhibition of photosystem 2 in starch-enriched <i>Chlamydomonas reinhardtii</i> cells prevents the efficient induction of H ₂ production in sulfur-depleted cultures. <i>International Journal of Hydrogen Energy</i> , 2012, 37, 10604-10610.	7.1	5
7	Effectiveness of the photochemical reflectance index to track photosynthetic activity over a range of forest tree species and plant water statuses. <i>Functional Plant Biology</i> , 2011, 38, 177.	2.1	79
8	Different gene expression pattern of <i>Populus alba</i> L. genotypes under elevated UV-B radiation. <i>Journal of Biotechnology</i> , 2010, 150, 508-508.	3.8	0
9	Anatomical and genetic features of the <i>Cupressus megagametophyte</i> : The diploid pattern in <i>C. sempervirens</i> an exception for this genus. <i>Plant Biosystems</i> , 2009, 143, S1-S5.	1.6	1
10	Physiological and structural changes in response to altered precipitation regimes in a Mediterranean macchia ecosystem. <i>Trees - Structure and Function</i> , 2009, 23, 823-834.	1.9	37
11	Contribution of diffusional and non-diffusional limitations to midday depression of photosynthesis in <i>Arbutus unedo</i> L.. <i>Trees - Structure and Function</i> , 2009, 23, 1149-1161.	1.9	24
12	The impact of sea erosion on coastal <i>Pinus pinea</i> stands: A diachronic analysis combining tree-rings and ecological markers. <i>Forest Ecology and Management</i> , 2009, 257, 773-781.	3.2	20
13	Role of xanthophyll cycle-mediated photoprotection in <i>Arbutus unedo</i> plants exposed to water stress during the Mediterranean summer. <i>Photosynthetica</i> , 2008, 46, 378-386.	1.7	23
14	Multi-angular hyperspectral observations of Mediterranean forest with PROBA-CHRIS. , 2004, , .		4
15	Comparison among normalized vegetation indices for the determination of LAI. , 2003, 4879, 145.		1
16	Vegetation and biochemical indices retrieved from airborne MIVIS and VIRS hyperspectral images of conifer and hardwood forest stands. , 2002, 4484, 253.		0
17	Surrogate mother for endangered <i>Cupressus</i> . <i>Nature</i> , 2001, 412, 39-39.	27.8	86
18	Genetic diversity in natural <i>Cupressus sempervirens</i> L. populations in Turkey. <i>Biochemical Systematics and Ecology</i> , 1999, 27, 799-814.	1.3	23

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19	Functional assessment and remote-sensing upscaling of coastal erosion damages on forest stands. , 1998, , .		0
20	Spatial autocorrelation of allozyme traits in a Norway spruce (<i>Picea abies</i>) population. Canadian Journal of Forest Research, 1996, 26, 63-71.	1.7	49
21	Clonal selection in <i>Cupressus sempervirens</i> : estimates of genetic parameters in juvenile growth. Canadian Journal of Forest Research, 1992, 22, 76-81.	1.7	10
22	Visual identification of forest tree clones by using Chernoff's faces. Taxon, 1992, 41, 451-458.	0.7	1
23	Response to water stress of Italian alder seedlings from diverse geographic origins. Canadian Journal of Forest Research, 1989, 19, 1071-1076.	1.7	12