

Fabrizio Grassi

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,662
citations

567281

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526287

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28
docs citations

28
times ranked

2444
citing authors

#	ARTICLE	IF	CITATIONS
1	Revisiting the Domestication Process of African Vigna Species (Fabaceae): Background, Perspectives and Challenges. <i>Plants</i> , 2022, 11, 532.	3.5	5
2	Back to the Origins: Background and Perspectives of Grapevine Domestication. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4518.	4.1	24
3	Dates and rates in grape's plastomes: evolution in slow motion. <i>Current Genetics</i> , 2020, 66, 123-140.	1.7	10
4	Sustainability Perspectives of Vigna unguiculata L. Walp. Cultivation under No Tillage and Water Stress Conditions. <i>Plants</i> , 2020, 9, 48.	3.5	19
5	Editorial: Origins and Domestication of the Grape. <i>Frontiers in Plant Science</i> , 2020, 11, 1176.	3.6	9
6	Multiple evolutionary lineages detected in giant reed (<i>Arundo donax</i> L.): Applied and evolutionary perspectives. <i>Annals of Applied Biology</i> , 2020, 176, 285-295.	2.5	3
7	Untangling the Evolution of American Wild Grapes: Admixed Species and How to Find Them. <i>Frontiers in Plant Science</i> , 2019, 10, 1814.	3.6	16
8	Are the responses of plant species to Quaternary climatic changes idiosyncratic? A demographic perspective from the Western Alps. <i>Plant Ecology and Diversity</i> , 2017, 10, 273-281.	2.4	8
9	Phylogeographic Insights into a Peripheral Refugium: The Importance of Cumulative Effect of Glaciation on the Genetic Structure of Two Endemic Plants. <i>PLoS ONE</i> , 2016, 11, e0166983.	2.5	19
10	Seed-Mediated Gene Flow Promotes Genetic Diversity of Weedy Rice within Populations: Implications for Weed Management. <i>PLoS ONE</i> , 2014, 9, e112778.	2.5	26
11	<i>RPB2</i> gene reveals a phylodemographic signal in wild and domesticated grapevine (<i>Vitis</i>)	3.1	7
12	Phylogeography of <i>Primula allionii</i> (Primulaceae), a narrow endemic of the Maritime Alps. <i>Botanical Journal of the Linnean Society</i> , 2013, 173, 637-653.	1.6	16
13	The Puzzle of Italian Rice Origin and Evolution: Determining Genetic Divergence and Affinity of Rice Germplasm from Italy and Asia. <i>PLoS ONE</i> , 2013, 8, e80351.	2.5	15
14	The timing and the mode of evolution of wild grapes (<i>Vitis</i>). <i>Molecular Phylogenetics and Evolution</i> , 2012, 62, 736-747.	2.7	114
15	Genetic variability of relict <i>Rhododendron ferrugineum</i> L. populations in the Northern Apennines with some inferences for a conservation strategy. <i>Plant Biosystems</i> , 2012, 146, 24-32.	1.6	20
16	Genetic structure and domestication history of the grape. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 3530-3535.	7.1	684
17	Genetic variability of the narrow endemic <i>Rhamnus persicifolia</i> Moris (Rhamnaceae) and its implications for conservation. <i>Biochemical Systematics and Ecology</i> , 2011, 39, 477-484.	1.3	19
18	Genetic structure of <i>Rhamnus glaucophylla</i> Sommier endemic to Tuscany. <i>Plant Systematics and Evolution</i> , 2011, 294, 273-280.	0.9	9

#	ARTICLE	IF	CITATIONS
19	The Combined Toxic and Genotoxic Effects of Chromium and Volatile Organic Contaminants to <i>Pseudokirchneriella subcapitata</i> . <i>Water, Air, and Soil Pollution</i> , 2010, 213, 57-70.	2.4	11
20	Study of genetic relationships between wild and domesticated grapevine distributed from Middle East Regions to European countries. <i>Rendiconti Lincei</i> , 2008, 19, 223-240.	2.2	40
21	Chloroplast and nuclear DNA markers to characterize cultivated and spontaneous <i>Ribes</i> . <i>Plant Biosystems</i> , 2008, 142, 204-212.	1.6	13
22	Toxic and genotoxic effects of potassium dichromate in <i>Pseudokirchneriella subcapitata</i> detected by microscopy and AFLP marker analysis. <i>Aquatic Botany</i> , 2007, 86, 229-235.	1.6	31
23	Genetic Diversity and Origin of Weedy Rice (<i>Oryza sativa</i> f. <i>spontanea</i>) Populations Found in North-eastern China Revealed by Simple Sequence Repeat (SSR) Markers. <i>Annals of Botany</i> , 2006, 98, 1241-1252.	2.9	159
24	Evaluation of biodiversity and conservation strategies in <i>Pancratium maritimum</i> L. for the Northern Tyrrhenian Sea. <i>Biodiversity and Conservation</i> , 2005, 14, 2159-2169.	2.6	29
25	Genetic and DNA-methylation changes induced by potassium dichromate in <i>Brassica napus</i> L.. <i>Chemosphere</i> , 2004, 54, 1049-1058.	8.2	102
26	Population structure and genetic variation within <i>Valeriana wallrothii</i> Kreyer in relation to different ecological locations. <i>Plant Science</i> , 2004, 166, 1437-1441.	3.6	21
27	Morphological characterization, essential oil composition and DNA genotyping of <i>Ocimum basilicum</i> L. cultivars. <i>Plant Science</i> , 2004, 167, 725-731.	3.6	182
28	Historical isolation and Quaternary range expansion of divergent lineages in wild grapevine. <i>Biological Journal of the Linnean Society</i> , 0, 95, 611-619.	1.6	51