

Giulia Conversa

List of Publications by Year in descending order

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32
papers

884
citations

430754

18
h-index

477173

29
g-index

32
all docs

32
docs citations

32
times ranked

1042
citing authors

#	ARTICLE	IF	CITATIONS
1	Agronomic and physiological responses of a tomato crop to nitrogen input. <i>European Journal of Agronomy</i> , 2012, 40, 64-74.	1.9	97
2	Influence of growing periods on the quality of baby spinach leaves at harvest and during storage as minimally processed produce. <i>Postharvest Biology and Technology</i> , 2008, 50, 190-196.	2.9	80
3	Nutritional, Biophysical and Physiological Characteristics of Wild Rocket Genotypes As Affected by Soilless Cultivation System, Salinity Level of Nutrient Solution and Growing Period. <i>Frontiers in Plant Science</i> , 2017, 8, 300.	1.7	74
4	Influence of biochar, mycorrhizal inoculation, and fertilizer rate on growth and flowering of <i>Pelargonium</i> (<i>Pelargonium zonale</i> L.) plants. <i>Frontiers in Plant Science</i> , 2015, 6, 429.	1.7	60
5	New packaging strategies to preserve fresh-cut artichoke quality during refrigerated storage. <i>Innovative Food Science and Emerging Technologies</i> , 2009, 10, 128-133.	2.7	52
6	Yield and phosphorus uptake of a processing tomato crop grown at different phosphorus levels in a calcareous soil as affected by mycorrhizal inoculation under field conditions. <i>Biology and Fertility of Soils</i> , 2013, 49, 691-703.	2.3	48
7	Effects of an Animal-Derived Biostimulant on the Growth and Physiological Parameters of Potted Snapdragon (<i>Antirrhinum majus</i> L.). <i>Frontiers in Plant Science</i> , 2018, 9, 861.	1.7	40
8	Pre-harvest nitrogen and Azoxystrobin application enhances postharvest shelf-life in Butterhead lettuce. <i>Postharvest Biology and Technology</i> , 2013, 85, 67-76.	2.9	39
9	Morphological and qualitative characterisation of globe artichoke head from new seed-propagated cultivars. <i>Journal of the Science of Food and Agriculture</i> , 2010, 90, 2689-2693.	1.7	36
10	Potted mycorrhizal carnation plants and saline stress: Growth, quality and nutritional plant responses. <i>Scientia Horticulturae</i> , 2012, 140, 131-139.	1.7	35
11	Exploring on-farm agro-biodiversity: a study case of vegetable landraces from Puglia region (Italy). <i>Biodiversity and Conservation</i> , 2020, 29, 747-770.	1.2	31
12	A decision support system (GesCoN) for managing fertigation in open field vegetable crops. Part I: A methodological approach and description of the software. <i>Frontiers in Plant Science</i> , 2015, 6, 319.	1.7	28
13	Pre-harvest nitrogen and azoxystrobin application enhances raw product quality and post-harvest shelf-life of baby spinach (<i>Spinacia oleracea</i> L.). <i>Journal of the Science of Food and Agriculture</i> , 2014, 94, 3263-3272.	1.7	26
14	Selenium fern application and arbuscular mycorrhizal fungi soil inoculation enhance Se content and antioxidant properties of green asparagus (<i>Asparagus officinalis</i> L.) spears. <i>Scientia Horticulturae</i> , 2019, 252, 176-191.	1.7	24
15	A decision support system (GesCoN) for managing fertigation in vegetable crops. Part II: model calibration and validation under different environmental growing conditions on field grown tomato. <i>Frontiers in Plant Science</i> , 2015, 6, 495.	1.7	23
16	Bio-physical, physiological, and nutritional aspects of ready-to-use cima di rapa (<i>Brassica rapa</i> L. subsp.) storage time. <i>Scientia Horticulturae</i> , 2016, 213, 76-86.	1.7	21
17	Growth, N uptake and N critical dilution curve in broccoli cultivars grown under Mediterranean conditions. <i>Scientia Horticulturae</i> , 2019, 244, 109-121.	1.7	20
18	Effect of seed age, stratification, and soaking on germination of wild asparagus (<i>Asparagus</i>)	1.7	19

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19	Effects of after-ripening, stratification and GA3 on dormancy release and on germination of wild asparagus (<i>Asparagus acutifolius</i> L.) seeds. <i>Scientia Horticulturae</i> , 2010, 125, 196-202.	1.7	17
20	Post-harvest performance of ready-to-eat wild rocket salad as affected by growing period, soilless cultivation system and genotype. <i>Postharvest Biology and Technology</i> , 2019, 156, 110909.	2.9	14
21	Heavy metal contents in green spears of asparagus (<i>Asparagus officinalis</i> L.) grown in Southern Italy: Variability among farms, genotypes and effect of soil mycorrhizal inoculation. <i>Scientia Horticulturae</i> , 2019, 256, 108559.	1.7	13
22	Reduction of Nitrate Content in Baby-Leaf Lettuce and <i>Cichorium endivia</i> Through the Soilless Cultivation System, Electrical Conductivity and Management of Nutrient Solution. <i>Frontiers in Plant Science</i> , 2021, 12, 645671.	1.7	12
23	Weed control in lampascione "Muscari comosum (L.) Mill. <i>Crop Protection</i> , 2012, 36, 65-72.	1.0	11
24	Growth, Critical N Concentration and Crop N Demand in Butterhead and Crisphead Lettuce Grown under Mediterranean Conditions. <i>Agronomy</i> , 2019, 9, 681.	1.3	11
25	Evaluation of Garlic Landraces from Foggia Province (Puglia Region; Italy). <i>Foods</i> , 2020, 9, 850.	1.9	11
26	Soilless Cultivation System, Electrical Conductivity of Nutrient Solution, and Growing Season on Yield and Quality of Baby-Leaf Oak-Leaf Lettuce. <i>Agronomy</i> , 2021, 11, 1220.	1.3	10
27	Morpho-Biometrical, Nutritional and Phytochemical Characterization of Carrot Landraces from Puglia Region (Southern Italy). <i>Sustainability</i> , 2021, 13, 3940.	1.6	9
28	Nutritional Characterization of Two Rare Landraces of Turnip (<i>Brassica rapa</i> . var. <i>rapa</i>) Tops and Their On-Farm Conservation in Foggia Province. <i>Sustainability</i> , 2020, 12, 3842.	1.6	7
29	Harvest Season and Genotype Affect Head Quality and Shelf-Life of Ready-to-Use Broccoli. <i>Agronomy</i> , 2020, 10, 527.	1.3	6
30	Foliar Application of Protein Hydrolysates on Baby-Leaf Spinach Grown at Different N Levels. <i>Agronomy</i> , 2022, 12, 36.	1.3	6
31	Chemical control of branched broomrape in processing tomato using sulfonyleureas in southern Italy. <i>Italian Journal of Agronomy</i> , 2017, 12, .	0.4	2
32	Peeling Affects the Nutritional Properties of Carrot Genotypes. <i>Foods</i> , 2022, 11, 45.	1.9	2