Vincenzo Candido

List of Publications by Year
in descending order

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49	1,194	394286	395590
papers	citations	19	33
		h-index	g-index

50	50	50	1354
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Chemical Composition and Agronomic Traits of Allium sativum and Allium ampeloprasum Leaves and Bulbs and Their Action against Listeria monocytogenes and Other Food Pathogens. Foods, 2022, 11, 995.	1.9	5
2	Chemical Composition of Essential Oils of Bulbs and Aerial Parts of Two Cultivars of Allium sativum and Their Antibiofilm Activity against Food and Nosocomial Pathogens. Antibiotics, 2022, 11, 724.	1.5	6
3	Preserving Biodiversity as Source of Health Promoting Compounds: Phenolic Profile and Biological Activity of Four Varieties of Solanum lycopersicum L.. Plants, 2021, 10, 447.	1.6	4
4	Crocus sativus L. Ecotypes from Mediterranean Countries: Phenological, Morpho-Productive, Qualitative and Genetic Traits. Agronomy, 2021, 11, 551.	1.3	11
5	Comparison of Bioactive Substances Content between Commercial and Wild-Type Isolates of Pleurotus eryngii. Sustainability, 2021, 13, 3777.	1.6	10
6	Chemical Identification of Specialized Metabolites from Sulla (Hedysarum coronarium L.) Collected in Southern Italy. Molecules, 2021, 26, 4606.	1.7	12
7	Comparing annual and biennial crop cycle on the growth, yield and quality of saffron using three corm dimensions. Scientia Horticulturae, 2021, 288, 110393.	1.7	10
8	Effects of Nitrogen, Azoxystrobin and a Biostimulant Based on Brown Algae and Yeast on Wild Rocket Features at Harvest and During Storage. Agronomy, 2021, 11, 2326.	1.3	10
9	Use of Native Geophytes of Ornamental Interest: The Case Study of Sternbergia lutea (L.) Ker. Gawl. Ex Spreng. , 2021, 11, .		3
10	Saffron (Crocus sativus L.), the king of spices: An overview. Scientia Horticulturae, 2020, 272, 109560.	1.7	129
11	Relationship between Chemical Composition and Nematicidal Activity of Different Essential Oils. Plants, 2020, 9, 1546.	1.6	16
12	Chemical Characterization and Antibiofilm Activities of Bulbs and Leaves of Two Aglione (Allium) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 5486.	1.7	11
13	The Influence of Soil Physical and Chemical Properties on Saffron (Crocus sativus L.) Growth, Yield and Quality. Agronomy, 2020, 10, 1154.	1.3	29
14	Nematicidal activity of Echinacea species on the root-knot nematode Meloidogyne incognita. Journal of Pest Science, 2020, 93, 1397-1410.	1.9	7
15	Interactive Effect of Nitrogen and Azoxystrobin on Yield, Quality, Nitrogen and Water Use Efficiency of Wild Rocket in Southern Italy. Agronomy, 2020, 10, 849.	1.3	11
16	Morphological and productivity comparison between commercial and wild isolates of Pleurotus eryngii (D.C.: Fr.) QuÃ©l. Italian Journal of Agronomy, 2019, 14, 170-175.	0.4	1
17	Pyraclostrobin can mitigate salinity stress in tomato crop. Agricultural Water Management, 2019, 222, 254-264.	2.4	19
18	Evaluation of corm origin and climatic conditions on saffron (Crocus sativus L.) yield and quality. Journal of the Science of Food and Agriculture, 2019, 99, 5858-5869.	1.7	39

#	Article	IF	Citations
19	Influence of shading treatment on yield, morphological traits and phenolic profile of sweet basil (Ocimum basilicum L.). Scientia Horticulturae, 2019, 254, 91-98.	1.7	25
20	Biostimulants for Plant Growth Promotion and Sustainable Management of Phytoparasitic Nematodes in Vegetable Crops. Agronomy, 2019, 9, 616.	1.3	28
21	Simultaneous determination of water- and fat-soluble vitamins, lycopene and beta-carotene in tomato samples and pharmaceutical formulations: Double injection single run by reverse-phase liquid chromatography with UV detection. Journal of Food Composition and Analysis, 2018, 70, 9-17.	1.9	35
22	Impact of irrigation regime and nitrogen rate on yield, quality and water use efficiency of wild rocket under greenhouse conditions. Scientia Horticulturae, 2018, 229, 182-192.	1.7	31
23	Nematicidal potential of Taraxacum officinale. Environmental Science and Pollution Research, 2018, 25, 30056-30065.	2.7	4
24	Yield, quality and water use efficiency of processing tomatoes produced under different irrigation regimes in Mediterranean environment. Italian Journal of Agronomy, 2017, 12, .	0.4	15
25	Water use and crop performance of two wild rocket genotypes under salinity conditions. Agricultural Water Management, 2017, 194, 214-221.	2.4	30
26	Effect of geographical origin and dimension of corms on saffron production in Basilicata Region (Southern Italy). , 2017, , .		0
27	Biodegradable pots for Poinsettia cultivation: Agronomic and technical traits. Scientia Horticulturae, 2015, 197, 150-156.	1.7	21
28	Essential oils as soil biofumigants for the control of the root-knot nematodeMeloidogyne incognitaon tomato. Annals of Applied Biology, 2015, 167, 217-224.	1.3	33
29	Agronomic behaviour of some Cynodon dactylon ecotypes for turfgrass use in the Mediterranean climate. Italian Journal of Agronomy, 2015, 10, 1.	0.4	5
30	Growth and yield promoting effect of artificial mycorrhization on field tomato at different irrigation regimes. Scientia Horticulturae, 2015, 187, 35-43.	1.7	51
31	Evaluation of Native Grasses for Sustainable Turfgrass in the Bioclimatic Mediterranean Region. , 2015, , 289-304.		1
32	Biocide plants as a sustainable tool for the control of pests and pathogens in vegetable cropping systems. Italian Journal of Agronomy, 2014, 9, 137.	0.4	34
33	Wild geophytes of ornamental interest in the native flora of southern Italy. Italian Journal of Agronomy, 2014, 9, 99.	0.4	7
34	Melon yield response to the control of powdery mildew by environmentally friendly substances. Scientia Horticulturae, 2014, 166, 70-77.	1.7	9
35	Effect of irrigation regimes and artificial mycorrhization on insect pest infestations and yield in tomato crop. Phytoparasitica, 2014, 42, 235-246.	0.6	21
36	Preliminary studies on productivity of white Pleurotus eryngii isolates in protected cultivation. Italian Journal of Agronomy, 2013, 8, 6.	0.4	2

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37	Growth and yield promoting effect of artificial mycorrhization combined with different fertiliser rates on field-grown tomato. Italian Journal of Agronomy, 2013, 8, 22.	0.4	12
38	Effect of different solarizing materials on weed suppression and lettuce response. Phytoparasitica, 2012, 40, 185-194.	0.6	9
39	Weed control and yield response of soil solarization with different plastic films in lettuce. Scientia Horticulturae, 2011, 130, 491-497.	1.7	32
40	Soil Solarization and Sustainable Agriculture. Sustainable Agriculture Reviews, 2010, , 217-274.	0.6	17
41	Powdery Mildew Control and Yield Response of Inodorus Melon. Italian Journal of Agronomy, 2009, 4, 19.	0.4	6
42	Yield Traits and Water and Nitrogen Use Efficiencies of Bell Pepper Grown in Plastic-Greenhouse. Italian Journal of Agronomy, 2009, 4, 91.	0.4	7
43	Repeated solarization and long-term effects on soil microbiological parameters and agronomic traits. Crop Protection, 2009, 28, 818-824.	1.0	15
44	Processing tomato quality as affected by irrigation scheduling. Scientia Horticulturae, 2009, 122, 562-571.	1.7	181
45	Greenhouse soil solarization: effect on weeds, nematodes and yield of tomato and melon. Agronomy for Sustainable Development, 2008, 28, 221-230.	2.2	40
46	Greenhouse solarization: effects on soil microbiological parameters and agronomic aspects. Scientia Horticulturae, 2008, 116, 98-103.	1.7	21
47	Long Time Effect of Soil Solarization Integrated with Dazomet or Chicken Manure on Yield, Weeds and Root-Knot Nematodes in Tomato and Melon. Italian Journal of Agronomy, 2008, 3, 241.	0.4	1
48	Genetic evaluation of cultivated garlic germplasm (Allium sativum L. and A. ampeloprasum L.). Euphytica, 2001, 121, 325-334.	0.6	50
49	Allylsulfide constituents of garlic volatile oil as antimicrobial agents. Phytomedicine, 2000, 7, 239-243.	2.3	118