

Beatrice Pezzarossa

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

662
citations

623734

14
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

794
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of foliar and fruit addition of sodium selenate on selenium accumulation and fruit quality. <i>Journal of the Science of Food and Agriculture</i> , 2012, 92, 781-786.	3.5	131
2	Selenium Enrichment of Horticultural Crops. <i>Molecules</i> , 2017, 22, 933.	3.8	102
3	Effects of selenium addition on minimally processed leafy vegetables grown in a floating system. <i>Journal of the Science of Food and Agriculture</i> , 2009, 89, 2243-2251.	3.5	58
4	Production of selenium-biofortified microgreens from selenium-enriched seeds of basil. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 5601-5605.	3.5	53
5	Selenium Enrichment Enhances the Quality and Shelf Life of Basil Leaves. <i>Plants</i> , 2020, 9, 801.	3.5	33
6	Brassica juncea can improve selenite and selenate abatement in selenium contaminated soils through the aid of its rhizospheric bacterial population. <i>Plant and Soil</i> , 2006, 285, 233-244.	3.7	30
7	Selenium Biofortification of Three Wild Species, <i>Rumex acetosa</i> L., <i>Plantago coronopus</i> L., and <i>Portulaca oleracea</i> L., Grown as Microgreens. <i>Agronomy</i> , 2021, 11, 1155.	3.0	28
8	Assessment of the agronomic and technological characteristics of <i>Triticum turgidum</i> ssp. <i>dicocum</i> Schrank and <i>T. spelta</i> L. <i>Molecular Nutrition and Food Research</i> , 2003, 47, 54-59.	0.0	27
9	Uptake and distribution of selenium in tomato plants as affected by genotype and sulphate supply. <i>Journal of Plant Nutrition</i> , 1999, 22, 1613-1635.	1.9	26
10	Soil influence on the performance of 26 native herbaceous plants suitable for sustainable Mediterranean landscaping. <i>Acta Oecologica</i> , 2009, 35, 657-663.	1.1	26
11	Effect of selenium enrichment on metabolism of tomato (<i>Solanum lycopersicum</i>) fruit during postharvest ripening. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 2463-2472.	3.5	25
12	Arbuscular mycorrhizal fungi of a Mediterranean island (Pianosa), within a UNESCO Biosphere Reserve. <i>Biology and Fertility of Soils</i> , 2010, 46, 511-520.	4.3	24
13	Effects of phosphate and thiosulphate on arsenic accumulation in the species <i>Brassica juncea</i> . <i>Environmental Science and Pollution Research</i> , 2015, 22, 2423-2433.	5.3	24
14	Effects of selenate addition on selenium accumulation and plant growth of two <i>Prunus</i> rootstock genotypes. <i>Journal of Plant Nutrition and Soil Science</i> , 2009, 172, 261-269.	1.9	22
15	Response of sowed, flowering herbaceous communities suitable for anthropic Mediterranean areas under different mowing regimes. <i>Landscape and Urban Planning</i> , 2012, 107, 80-88.	7.5	16
16	Se-Enrichment Pattern, Composition, and Aroma Profile of Ripe Tomatoes after Sodium Selenate Foliar Spraying Performed at Different Plant Developmental Stages. <i>Plants</i> , 2021, 10, 1050.	3.5	12
17	Effects of compost and mowing on the productivity and density of a purpose-sown mixture of native herbaceous species to revegetate degraded soil in anthropized areas. <i>Ecological Engineering</i> , 2015, 74, 60-67.	3.6	10
18	Effects of Individual and Simultaneous Selenium and Iodine Biofortification of Baby-Leaf Lettuce Plants Grown in Two Different Hydroponic Systems. <i>Horticulturae</i> , 2021, 7, 590.	2.8	10

#	ARTICLE	IF	CITATIONS
19	Compost and Wildflowers for the Management of Urban Derelict Soils. Applied and Environmental Soil Science, 2012, 2012, 1-6.	1.7	5