## Tiziana Centofanti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5050543/publications.pdf

Version: 2024-02-01

1039406 887659 22 326 9 17 citations h-index g-index papers 23 23 23 491 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Integrated policy analysis to identify transformation paths to more sustainable legume-based food and feed value-chains in Europe. Agroecology and Sustainable Food Systems, 2021, 45, 931-953.	1.0	19
2	Policy Interventions Promoting Sustainable Food- and Feed-Systems: A Delphi Study of Legume Production and Consumption. Sustainability, 2021, 13, 7597.	1.6	6
3	The Biology of Legumes and Their Agronomic, Economic, and Social Impact. , 2020, , 3-25.		11
4	Feasibility of growing halophyte "agretti―(Salsola soda) as an alternative boron-tolerant food crop in unproductive boron-laden regions. Plant and Soil, 2019, 445, 323-334.	1.8	4
5	Fruit nutritional quality under deficit irrigation: the case of table grapes in California. Journal of the Science of Food and Agriculture, 2019, 99, 2215-2225.	1.7	2
6	Fruit quality of pomegranate grown in arid environment and irrigated with saline water. Sustainable Water Resources Management, 2018, 4, 951-964.	1.0	4
7	Deficit irrigation strategies and their impact on yield and nutritional quality of pomegranate fruit. Fruits, 2017, 72, 47-54.	0.3	15
8	Assessment of Trace Element Accumulation by Earthworms in an Orchard Soil Remediation Study Using Soil Amendments. Water, Air, and Soil Pollution, 2016, 227, 1.	1.1	8
9	Organic amendments for risk mitigation of organochlorine pesticide residues in old orchard soils. Environmental Pollution, 2016, 210, 182-191.	3.7	16
10	Phytoextraction of Trace Metals: Principles and Applications. , 2015, , 217-227.		0
11	Evaluation of the halophyte Salsola soda as an alternative crop for saline soils high in selenium and boron. Journal of Environmental Management, 2015, 157, 96-102.	3.8	46
12	Utilizing thin-film solid-phase extraction to assess the effect of organic carbon amendments on the bioavailability of DDT and dieldrin to earthworms. Environmental Pollution, 2014, 185, 307-313.	3.7	13
13	Xylem exudate composition and root-to-shoot nickel translocation in Alyssum species. Plant and Soil, 2013, 373, 59-75.	1.8	38
14	EVALUATION OF PLANT GROWTH REGULATORS TO INCREASE NICKEL PHYTOEXTRACTION BY <i>ALYSSUM</i> SPECIES. International Journal of Phytoremediation, 2013, 15, 365-375.	1.7	21
15	Hyperaccumulation of nickel by Alyssum corsicum is related to solubility of Ni mineral species. Plant and Soil, 2012, 359, 71-83.	1.8	24
16	Chelator-Buffered Nutrient Solution is Ineffective in Extracting NI From Seeds of <i>Alyssum </i> International Journal of Phytoremediation, 2011, 13, 434-440.	1.7	3
17	NiO(s) (bunsenite) is not available to Alyssum species. Plant and Soil, 2009, 319, 219-223.	1.8	4
18	Using Chelator-Buffered Nutrient Solutions to Limit Ni Phytoavailability to the Ni-Hyperaccumulator <i>Alyssum murale</i> . Northeastern Naturalist, 2009, 16, 215-222.	0.1	9

#	Article	IF	CITATIONS
19	Development of agro-environmental scenarios to support pesticide risk assessment in Europe. Science of the Total Environment, 2008, 407, 574-588.	3.9	38
20	Time-Dependent Distribution of Surface-Applied Radionuclides and their Recovery in Maize during the Growing Season. Journal of Environmental Quality, 2007, 36, 280-290.	1.0	0
21	Uptake and translocation of 134Cs by maize roots as affected by heterogeneous distribution of 134Cs. Plant and Soil, 2006, 284, 293-303.	1.8	3
22	Is the Transfer Factor a Relevant Tool to Assess the Soil-to-Plant Transfer of Radionuclides under Field Conditions?. Journal of Environmental Quality, 2005, 34, 1972-1979.	1.0	9