

Angela Libutti

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

774
citations

759055

12
h-index

794469

19
g-index

21
all docs

21
docs citations

21
times ranked

1168
citing authors

#	ARTICLE	IF	CITATIONS
1	Agro-industrial wastewater reuse for irrigation of a vegetable crop succession under Mediterranean conditions. <i>Agricultural Water Management</i> , 2018, 196, 1-14.	2.4	175
2	Toward a functional integration of anaerobic digestion and pyrolysis for a sustainable resource management. Comparison between solid-digestate and its derived pyrochar as soil amendment. <i>Applied Energy</i> , 2016, 169, 652-662.	5.1	146
3	Closing the water cycle in the agro-industrial sector by reusing treated wastewater for irrigation. <i>Journal of Cleaner Production</i> , 2017, 164, 587-596.	4.6	108
4	Treated agro-industrial wastewater irrigation of tomato crop: Effects on qualitative/quantitative characteristics of production and microbiological properties of the soil. <i>Agricultural Water Management</i> , 2015, 149, 33-43.	2.4	68
5	Soil vs. groundwater: The quality dilemma. Managing nitrogen leaching and salinity control under irrigated agriculture in Mediterranean conditions. <i>Agricultural Water Management</i> , 2017, 186, 40-50.	2.4	54
6	Impact of the reusing of food manufacturing wastewater for irrigation in a closed system on the microbiological quality of the food crops. <i>International Journal of Food Microbiology</i> , 2017, 260, 51-58.	2.1	33
7	Biochar, Vermicompost, and Compost as Soil Organic Amendments: Influence on Growth Parameters, Nitrate and Chlorophyll Content of Swiss Chard (<i>Beta vulgaris</i> L. var. <i>cycla</i>). <i>Agronomy</i> , 2020, 10, 346.	1.3	32
8	Risk Assessment of Soil Salinization Due to Tomato Cultivation in Mediterranean Climate Conditions. <i>Water (Switzerland)</i> , 2018, 10, 1503.	1.2	26
9	Effect of organic amendments on nitrate leaching mitigation in a sandy loam soil of Shkodra district, Albania. <i>Italian Journal of Agronomy</i> , 2018, 13, 93-102.	0.4	20
10	Effect of biochar amendment on nitrate retention in a silty clay loam soil. <i>Italian Journal of Agronomy</i> , 2016, 11, 273-276.	0.4	19
11	Soil Amendment with Biochar Affects Water Drainage and Nutrient Losses by Leaching: Experimental Evidence under Field-Grown Conditions. <i>Agronomy</i> , 2019, 9, 758.	1.3	16
12	Cereal straw management: a trade-off between energy and agronomic fate. <i>Italian Journal of Agronomy</i> , 2015, 10, 59.	0.4	13
13	Quanti-Qualitative Response of Swiss Chard (<i>Beta vulgaris</i> L. var. <i>cycla</i>) to Soil Amendment with Biochar-Compost Mixtures. <i>Agronomy</i> , 2021, 11, 307.	1.3	13
14	Effects of treated agro-industrial wastewater irrigation on tomato processing quality. <i>Italian Journal of Agronomy</i> , 2015, 10, 97.	0.4	12
15	Hydrological Properties of a Clay Loam Soil as Affected by Biochar Application in a Pot Experiment. <i>Agronomy</i> , 2021, 11, 489.	1.3	11
16	Salt leaching due to rain in Mediterranean climate: is it enough?. <i>Italian Journal of Agronomy</i> , 2012, 7, 6.	0.4	10
17	Effect of Olive-Mill Wastewater Application, Organo-Mineral Fertilization, and Transplanting Date on the Control of <i>Phelipanche ramosa</i> in Open-Field Processing Tomato Crops. <i>Agronomy</i> , 2018, 8, 92.	1.3	7
18	Irrigation management in Mediterranean salt affected agriculture: how leaching operates. <i>Italian Journal of Agronomy</i> , 2012, 7, 5.	0.4	6

#	ARTICLE	IF	CITATIONS
19	Management of Residues from Fruit Tree Pruning: A Trade-Off between Soil Quality and Energy Use. <i>Agronomy</i> , 2021, 11, 236.	1.3	3