Moreno

List of Publications by Year
in descending order

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		516710	501196
37	839	16	28
papers	citations	h-index	g-index

38	38	38	1349
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Determination of the Major Phenolic Compounds in Pomegranate Juices by HPLCâ€“DADâ€“ESI-MS. Journal of Agricultural and Food Chemistry, 2013, 61, 5328-5337.	5.2	134
2	Biochar physico-chemical properties as affected by environmental exposure. Science of the Total Environment, 2016, 563-564, 237-246.	8.0	110
3	THE ROLE OF MINERAL NUTRITION ON YIELDS AND FRUIT QUALITY IN GRAPEVINE, PEAR AND APPLE. Revista Brasileira De Fruticultura, 2015, 37, 1089-1104.	0.5	94
4	Soil leaching as affected by the amendment with biochar and compost. Agriculture, Ecosystems and Environment, 2016, 226, 56-64.	5.3	53
5	Iron content in vegetative and reproductive organs of nectarine trees in calcareous soils during the development of chlorosis. European Journal of Agronomy, 2000, 13, 279-286.	4.1	32
6	Use of compost to manage Fe nutrition of pear trees grown in calcareous soil. Scientia Horticulturae, 2012, 136, 87-94.	3.6	32
7	Nitrogen fertilization affects yield and fruit quality in pear. Scientia Horticulturae, 2019, 258, 108782.	3.6	32
8	Prevention of Ironâ€Deficiency Induced Chlorosis in Kiwifruit (Actinidia deliciosa) Through Soil Application of Synthetic Vivianite in a Calcareous Soil. Journal of Plant Nutrition, 2003, 26, 2031-2041.	1.9	31
9	Biochar interferes with kiwifruit Fe-nutrition in calcareous soil. Geoderma, 2016, 272, 10-19.	5.1	29
10	Effect of organic fertilization on carbon assimilation and partitioning in bearing nectarine trees. Scientia Horticulturae, 2012, 137, 100-106.	3.6	25
11	Potential of vermicompost and limestone in reducing copper toxicity in young grapevines grown in Cu-contaminated vineyard soil. Chemosphere, 2019, 226, 421-430.	8.2	24
12	Counteraction of oxidative damage by pomegranate juice: influence of the cultivar. Journal of the Science of Food and Agriculture, 2013, 93, 3565-3573.	3.5	22
13	Nutrition, productivity and soil chemical properties in an apple orchard under weed management. Nutrient Cycling in Agroecosystems, 2016, 104, 247-258.	2.2	22
14	Effect of organic fertilization on nutrient concentration and accumulation in nectarine (Prunus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22 174-179.	3.6	21
15	Soil CO 2 emission partitioning, bacterial community profile and gene expression of Nitrosomonas spp. and Nitrobacter spp. of a sandy soil amended with biochar and compost. Applied Soil Ecology, 2017, 112, 79-89.	4.3	21
16	NUTRIENT PARTITIONING IN POTTED PEACH (PRUNUS PERSICAL.) TREES SUPPLIED WITH MINERAL AND ORGANIC FERTILIZERS. Journal of Plant Nutrition, 2010, 33, 2050-2061.	1.9	19
17	Root growth dynamic and plant performance of nectarine trees amended with biochar and compost. Scientia Horticulturae, 2019, 257, 108710.	3.6	19
18	Interpreting Environmental Impacts Resulting from Fruit Cultivation in a Business Innovation Perspective. Sustainability, 2020, 12, 9793.	3.2	16

#	Article	IF	Citations
19	Effect of Biofertilizers Application on Soil Biodiversity and Litter Degradation in a Commercial Apricot Orchard. Agronomy, 2021, 11, 1116.	3.0	16
20	Evaluation of the effectiveness of soil-applied plant derivatives of Meliaceae species on nitrogen availability to peach trees. Scientia Horticulturae, 2010, 124, 183-188.	3.6	14
21	Response of Potted Pear Trees to Increasing Copper Concentration in Sandy and Clay-Loam Soils. Journal of Plant Nutrition, 2008, 31, 2089-2104.	1.9	13
22	Effect of time of application on nitrogen uptake, partitioning, and remobilization in walnut trees. Journal of Plant Nutrition, 2017, 40, 719-725.	1.9	8
23	Annual and residual urea nitrogen contribution to the nutrition of peach trees (Prunus persica L.) grown under subtropical climate. Scientia Horticulturae, 2021, 284, 110099.	3.6	8
24	Evaluation of Nitrate-Nitrogen Leaching From Lysimeter-Grown Bearing Apple Trees. Soil Science, 2011, 176, 280-287.	0.9	7
25	Soil Response to Agricultural Land Abandonment: A Case Study of a Vineyard in Northern Italy. Agronomy, 2021, 11, 1841.	3.0	7
26	Contribution of Cover Crop Residue Decomposition to Peach Tree Nitrogen Nutrition. Journal of Soil Science and Plant Nutrition, 2021, 21, 2124-2136.	3.4	6
27	Changes in leaf nutrient content and quality of pear fruits by biofertilizer application in northeastern Italy. Revista Brasileira De Fruticultura, 2020, 42, .	0.5	5
28	Effectiveness ofAmaranthus retroflexusL. aqueous extract in preventing iron chlorosis of pear trees (Pyrus communisL.). Soil Science and Plant Nutrition, 2011, 57, 813-822.	1.9	4
29	Root System Morphology of IpÃª-Roxo Tree Grown in Soil Subjected to Phosphorus Application in Subtropical Climate Region. Agronomy, 2021, 11, 1563.	3.0	3
30	Effect of foliar-applied silicon sources on brown rot (Monilinia fructicola). Crop Protection, 2022, 156, 105928.	2.1	3
31	Response of Hybrid Peach Ã— Almond Trees to Increasing Rate of Soil-Applied Urea and Compost Nitrogen. Compost Science and Utilization, 2015, 23, 18-29.	1.2	2
32	Organic Fertilization of Fruit Trees as an Alternative to Mineral Fertilizers: Effect on Plant Growth, Yield and Fruit Quality. Plant in Challenging Environments, 2021, , 129-150.	0.4	2
33	Fertilizer Potential of Organic-Based Soil Amendments on cv. Sangiovese (V. vinifera L.) Vines: Preliminary Results. Agronomy, 2022, 12, 1604.	3.0	2
34	Nutrient management in fruit crops: An organic way. , 2020, , 379-392.		1
35	Organic fertilization and crop load in yield and quality of organic nectarines in Italy. Revista Brasileira De Fruticultura, 2021, 43, .	0.5	1
36	Organic fertilization affects carbon assimilation and partitioning of nonbearing potted strawberry plants. Journal of Plant Nutrition, 0, , 1-11.	1.9	0

#	Article	IF	Citations
37	Evaluation of plant derivatives of Meliaceae family as a source of nitrogen for trees. Journal of Plant Nutrition, 0, , 1-12.	1.9	0