

# JosÃ© Ignacio Covarrubias PeÃ±a

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

189  
citations

1040056

9  
h-index

1058476

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

236  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Water Treatment and Immersion in Calcium Salt Solutions on the Quality of Fruits of Peumo Pink Tomato (&#x26;Solanum lycopersicum&#x26;; L.) Stored under Cold Conditions. Polish Journal of Food and Nutrition Sciences, 2022, , 193-202.	1.7	0
2	The Development of a Model for Recommending the Application of Zinc Fertilizer in the Mediterranean Region of Central Chile. Journal of Soil Science and Plant Nutrition, 2021, 21, 249-257.	3.4	1
3	Chemical and Physical Implications of the Use of Alternative Vessels to Oak Barrels during the Production of White Wines. Molecules, 2021, 26, 554.	3.8	9
4	Vegetative and Physiological Responses of &#x201c;Emerald&#x201c;Blueberry to Ammoniacal Sources with a Nitrification Inhibitor. Journal of Soil Science and Plant Nutrition, 2020, 20, 507-515.	3.4	10
5	Chemical, physical, and sensory attributes of Sauvignon blanc wine fermented in different kinds of vessels. Innovative Food Science and Emerging Technologies, 2020, 66, 102521.	5.6	11
6	Availability of copper in mine tailings with humic substance addition and uptake by Atriplex halimus. Environmental Monitoring and Assessment, 2019, 191, 651.	2.7	5
7	Evaluation of FE-heme Applications or Intercropping for Preventing Iron Deficiency in Blueberry. Journal of Soil Science and Plant Nutrition, 2019, 19, 117-126.	3.4	8
8	Sustainable Strategies to Prevent Iron Deficiency, Improve Yield and Berry Composition in Blueberry (Vaccinium spp.). Frontiers in Plant Science, 2019, 10, 255.	3.6	12
9	Influence of Nitrogen on Physiological Responses to Bicarbonate in a Grapevine Rootstock. Journal of Soil Science and Plant Nutrition, 2019, 19, 305-312.	3.4	7
10	Evaluation of acidifying nitrogen fertilizers in avocado trees with iron deficiency symptoms. Journal of Soil Science and Plant Nutrition, 2018, , 0-0.	3.4	6
11	Postveraison Shoot Trimming Reduces Cluster Compactness without Compromising Fruit Quality Attributes in Organically Grown Sangiovese Grapevines. American Journal of Enology and Viticulture, 2016, 67, 206-211.	1.7	23
12	Contrasting physiological responses to iron deficiency in Cabernet Sauvignon grapevines grafted on two rootstocks. Scientia Horticulturae, 2016, 199, 1-8.	3.6	16
13	Organic acids metabolism in roots of grapevine rootstocks under severe iron deficiency. Plant and Soil, 2015, 394, 165-175.	3.7	19
14	Evaluation of sustainable management techniques for preventing iron chlorosis in the grapevine. Australian Journal of Grape and Wine Research, 2014, 20, 149-159.	2.1	20
15	Physiological and biochemical responses of the iron chlorosis tolerant grapevine rootstock 140 Ruggeri to iron deficiency and bicarbonate. Plant and Soil, 2013, 370, 305-315.	3.7	35
16	Physical properties of a fine textured haplocambid after three years of organic matter amendments management. Journal of Soil Science and Plant Nutrition, 2013, , 0-0.	3.4	2
17	Control of plant-parasitic nematodes using cover crops in table grape cultivation in Chile. Ciencia E Investigacion Agraria, 2013, 40, 567-577.	0.2	2
18	CHANGES IN PHYSICAL PROPERTIES OF A TYPIC HAPLOCAMBID BY ANNUAL CROP CULTURE. Journal of Soil Science and Plant Nutrition, 2011, 11, 1-15.	3.4	3