

Jose-Luis Santiago

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

808
citations

471509

17
h-index

526287

27
g-index

51
all docs

51
docs citations

51
times ranked

1009
citing authors

#	ARTICLE	IF	CITATIONS
1	Pattern recognition of three <i>Vitis vinifera</i> L. red grapes varieties based on anthocyanin and flavonol profiles, with correlations between their biosynthesis pathways. <i>Food Chemistry</i> , 2012, 130, 9-19.	8.2	98
2	Deforestation of water-repellent soils in Galicia (NW Spain): effects on surface runoff and erosion under simulated rainfall. <i>Earth Surface Processes and Landforms</i> , 2003, 28, 145-155.	2.5	72
3	Aroma potential of Brancellao grapes from different cluster positions. <i>Food Chemistry</i> , 2012, 132, 112-124.	8.2	60
4	Determination of relationships among autochthonous grapevine varieties (<i>Vitis vinifera</i> L.) in the Northwest of the Iberian Peninsula by using microsatellite markers. <i>Genetic Resources and Crop Evolution</i> , 2006, 53, 1255-1261.	1.6	41
5	Susceptibility to downy mildew (<i>Plasmopara viticola</i>) of different <i>Vitis</i> varieties. <i>Crop Protection</i> , 2014, 63, 26-35.	2.1	36
6	Floral, spicy and herbaceous active odorants in Gran Negro grapes from shoulders and tips into the cluster, and comparison with Brancellao and Mourat ³ⁿ varieties. <i>Food Chemistry</i> , 2012, 135, 2771-2782.	8.2	33
7	A genetic map of Welschriesling \checkmark – Sirius for the identification of magnesium-deficiency by QTL analysis. <i>Euphytica</i> , 2006, 149, 133-144.	1.2	30
8	Susceptibility of 44 grapevine (<i>Vitis vinifera</i> L.) varieties to downy mildew in the field. <i>Australian Journal of Grape and Wine Research</i> , 2011, 17, 394-400.	2.1	30
9	Molecular and ampelographic characterisation of <i>Vitis vinifera</i> L. "Albari \checkmark o", "Savagnin Blanc" and "Ca \checkmark o Blanco" shows that they are different cultivars. <i>Spanish Journal of Agricultural Research</i> , 2007, 5, 333.	0.6	29
10	Resistance of Eight Different Clones of the Grape Cultivar Albari \checkmark o to <i>Plasmopara viticola</i> . <i>Plant Disease</i> , 2004, 88, 741-744.	1.4	26
11	Evolution of flavonoids in Mourat ³ⁿ berries taken from both bunch halves. <i>Food Chemistry</i> , 2013, 138, 1868-1877.	8.2	26
12	Classification and Characterization of Different White Grape Juices by Using a Hybrid Electronic Tongue. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 9325-9332.	5.2	25
13	Identification of and relationships among a number of <i>teinturier</i> grapevines that expanded across Europe in the early 20th century. <i>Australian Journal of Grape and Wine Research</i> , 2008, 14, 223.	2.1	24
14	Active odorants in Mourat ³ⁿ grapes from shoulders and tips into the bunch. <i>Food Chemistry</i> , 2012, 133, 1362-1372.	8.2	22
15	Aromatic Compounds in Wines Produced During Fermentation: Effect of Three Red Cultivars. <i>International Journal of Food Properties</i> , 2007, 10, 867-875.	3.0	21
16	Anthocyanins and flavonols berries from <i>Vitis vinifera</i> L. cv. Brancellao separately collected from two different positions within the cluster. <i>Food Chemistry</i> , 2012, 135, 47-56.	8.2	21
17	Variability at the electron microscopic level in leaves of members of the genus <i>Vitis</i> . <i>Scientia Horticulturae</i> , 2011, 128, 228-238.	3.6	19
18	A contribution to the maintenance of grapevine diversity: The rescue of Tinta Casta \checkmark al (<i>Vitis vinifera</i>) Tj ETQq0 0 Q,rgBT /Overlock 10 T	3.6	16

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19	Grapevine (<i>Vitis vinifera</i> L.): Old Varieties are Reflected in Works of Art. <i>Economic Botany</i> , 2009, 63, 67-77.	1.7	16
20	Relationship Between Susceptibility to <i>Botrytis</i> Bunch Rot and Grape Cluster Morphology in the <i>Vitis vinifera</i> L. Cultivar Albariño. <i>International Journal of Fruit Science</i> , 2008, 8, 251-265.	2.4	14
21	Flavonoids in Gran Negro berries collected from shoulders and tips within the cluster, and comparison with Brancellao and Mouratón varieties. <i>Food Chemistry</i> , 2012, 133, 806-815.	8.2	13
22	A method to evaluate downy mildew resistance in grapevine. <i>Agronomy for Sustainable Development</i> , 2005, 25, 163-165.	0.8	13
23	New monovarietal grape seed oils derived from white grape bagasse generated on an industrial scale at a winemaking plant. <i>LWT - Food Science and Technology</i> , 2018, 92, 388-394.	5.2	12
24	Factors Affecting the Vineyard Populational Diversity of <i>Plasmopara viticola</i> . <i>Plant Pathology Journal</i> , 2019, 35, 125-136.	1.7	11
25	Contribution of some grape-derived aromatic compounds to the primary aroma in red wines from cv. Caiño Tinto, cv. Caiño Bravo and cv. Caiño Longo grapes. <i>Journal of Agricultural Science</i> , 2008, 146, 325-332.	1.3	10
26	Comparative ampelographic and genetic analysis of grapevine cultivars from Algeria and Morocco. <i>Australian Journal of Grape and Wine Research</i> , 2014, 20, 324-333.	2.1	9
27	Value of two Spanish live grapevine collections in the resolution of synonyms, homonyms and naming errors. <i>Australian Journal of Grape and Wine Research</i> , 2018, 24, 430-438.	2.1	8
28	Narcea, an unknown, ancient cultivated rose variety from northern Spain. <i>Horticulture Research</i> , 2020, 7, 44.	6.3	8
29	The forgotten, ancient olive trees of the Spanish northwest: A first molecular and botanical analysis. <i>Spanish Journal of Agricultural Research</i> , 2019, 17, e0702.	0.6	8
30	Morphometric comparison of current, Roman and medieval <i>Vitis</i> seeds from the northwest of Spain. <i>Australian Journal of Grape and Wine Research</i> , 2020, 26, 300-309.	2.1	7
31	Evaluation and Pre-selection of New Grapevine Genotypes Resistant to Downy and Powdery Mildew, Obtained by Cross-Breeding Programs in Spain. <i>Frontiers in Plant Science</i> , 2021, 12, 674510.	3.6	7
32	Works of Art and Crop History: Grapevine Varieties and the Baroque Altarpieces. <i>Economic Botany</i> , 2014, 68, 153-168.	1.7	6
33	Co-Adjuvant Therapy Efficacy of Catechin and Procyanidin B2 with Docetaxel on Hormone-Related Cancers In Vitro. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7178.	4.1	6
34	Characterization of Grapevine Genetic Resources in the Comunitat Valenciana (Spain). <i>International Journal of Fruit Science</i> , 2022, 22, 287-302.	2.4	5
35	Polyphenols in the Waste Water Produced during the Hydrodistillation of Narcea Roses™ Cultivated in the Cibeira River Valley (Northern Spain). <i>Horticulturae</i> , 2022, 8, 376.	2.8	5
36	The influence of 110-Ritcher and SO4 rootstocks on the performance of scions of <i>Vitis vinifera</i> L. cv. Albariño clones. <i>Spanish Journal of Agricultural Research</i> , 2008, 6, 96.	0.6	4

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37	Identity of three grapevine varieties from a rediscovered viticulture region in northwest Spain. <i>Oeno One</i> , 2016, 45, 245.	1.4	3
38	Synonymy of Two Ancient Grapevine Cultivars (<i>Vitis vinifera</i> L.) "Casca" and Corbill" From the D.O. R�as Baixas Ribeira do Ulla Subzone (Galicia, Spain). <i>International Journal of Fruit Science</i> , 2009, 9, 157-165.	2.4	2
39	Variation in Sensitivity of Different Grapevine Genotypes to <i>Erysiphe necator</i> Growing under Unfavourable Climatic Conditions. <i>South African Journal of Enology and Viticulture</i> , 2018, 39, .	0.4	2
40	Concentration of Flavanols in Red and White Winemaking Wastes (Grape Skins, Seeds and Bunch) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	1.3	2
41	VARIABILITY WITHIN THE CULTIVAR 'GRUENER VELTLINER'. <i>Acta Horticulturae</i> , 2009, , 245-252.	0.2	2
42	Influence of Rootstock Type on the Agronomic Characteristics of Two Grape (> <i>Vitis vinifera</i> L.) Cultivars Grown in the Northwestern Iberian Peninsula. <i>Plant Production Science</i> , 2007, 10, 473-477.	2.0	1
43	Preliminary Study of Ancient DNA from a 215-year-old Grapevine Herbarium. <i>American Journal of Enology and Viticulture</i> , 2019, 70, 420-426.	1.7	1
44	Polyphenol content of the petals of the "Rosa Narcea"™ cultivated in the mountains of Asturias (northern Spain). <i>Acta Horticulturae</i> , 2021, , 233-238.	0.2	1
45	Ampelographic and Agronomic Variability of Two Iberian Grapevine Cultivars Grafted onto 110R and SO4 Rootstocks. <i>International Journal of Fruit Science</i> , 2010, 10, 195-214.	2.4	0
46	Somatic mutations in <i>Vitis vinifera</i> L. cultivars growing in northwestern Spain. <i>Acta Horticulturae</i> , 2017, , 337-342.	0.2	0
47	Isolation and amplification of ancient DNA from herborized grapevine leaves collected by Spanish botanist Sim�n de Rojas Clemente y Rubio in 1803-1804. <i>Acta Horticulturae</i> , 2019, , 35-42.	0.2	0
48	El herbario de variedades de vid de Sim�n de Rojas Clemente y otras aportaciones. Valor cient�fico y utilidad sociocultural de su legado. <i>Arbor</i> , 2019, 195, 494.	0.3	0
49	About the epidermic cells in "Rosa Narcea"™. <i>Acta Horticulturae</i> , 2021, , 73-80.	0.2	0
50	Aromatic composition of the petals of the "Rosa Narcea"™ cultivated in the mountains of Asturias (northern Spain). <i>Acta Horticulturae</i> , 2021, , 223-232.	0.2	0