L Federico Casassa

List of Publications by Year in descending order

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1040018 839512 19 461 9 18 citations h-index g-index papers 19 19 19 393 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Multi-Year Study of the Chemical and Sensory Effects of Microwave-Assisted Extraction of Musts and Stems in Cabernet Sauvignon, Merlot and Syrah Wines from the Central Coast of California. Molecules, 2022, 27, 1270.	3.8	6
2	Detailed chemical composition of Cabernet Sauvignon wines aged in French oak barrels coopered with three different stave bending techniques. Food Chemistry, 2021, 340, 127573.	8.2	7
3	Whole Cluster and Dried Stem Additions' Effects on Chemical and Sensory Properties of Pinot noir Wines over Two Vintages. American Journal of Enology and Viticulture, 2021, 72, 21-35.	1.7	11
4	The Effect of Grapevine Age (Vitis vinifera L. cv. Zinfandel) on Phenology and Gas Exchange Parameters over Consecutive Growing Seasons. Plants, 2021 , 10 , 311 .	3.5	7
5	Chemical and chromatic effects of saign $ ilde{A}$ ©e combined with extended maceration and microwaved stem addition on three Pinot Noir clones from the Central Coast of California. Australian Journal of Grape and Wine Research, 2021, 27, 540-552.	2.1	9
6	Effects of maceration length after prefermentative cold soak: Detailed chromatic, phenolic and sensory composition of cabernet sauvignon, malbec and merlot wines. Journal of Food Composition and Analysis, 2021, 104, 104168.	3.9	10
7	Chemical and sensory effects of cofermentation and postâ€malolactic fermentation blending of Syrah with selected Rhône white cultivars. Australian Journal of Grape and Wine Research, 2020, 26, 41-52.	2.1	2
8	Multi-year study of the effects of cluster thinning on vine performance, fruit and wine composition of Pinot noir (clone 115) in California's Edna Valley AVA (USA). Scientia Horticulturae, 2019, 256, 108631.	3.6	24
9	Chemical consequences of extended maceration and post-fermentation additions of grape pomace in Pinot noir and Zinfandel wines from the Central Coast of California (USA). Food Chemistry, 2019, 300, 125147.	8.2	21
10	Microwave-Assisted Extraction Applied to Merlot Grapes with Contrasting Maturity Levels: Effects on Phenolic Chemistry and Wine Color. Fermentation, 2019, 5, 15.	3.0	30
11	Chemical and Sensory Effects of Cold Soak, Whole Cluster Fermentation, and Stem Additions in Pinot noir Wines. American Journal of Enology and Viticulture, 2019, 70, 19-33.	1.7	27
12	Agronomical and Chemical Effects of the Timing of Cluster Thinning on Pinot Noir (Clone 115) Grapes and Wines. Fermentation, 2018, 4, 60.	3.0	11
13	Combined effect of prefermentative cold soak and SO2 additions in Barbera D'Asti and Malbec wines: Anthocyanin composition, chromatic and sensory properties. LWT - Food Science and Technology, 2016, 66, 134-142.	5. 2	19
14	Chemical, chromatic, and sensory attributes of 6 red wines produced with prefermentative cold soak. Food Chemistry, 2015, 174, 110-118.	8.2	35
15	Extraction, Evolution, and Sensory Impact of Phenolic Compounds During Red Wine Maceration. Annual Review of Food Science and Technology, 2014, 5, 83-109.	9.9	125
16	Effect of extended maceration and ethanol concentration on the extraction and evolution of phenolics, colour components and sensory attributes of Merlot wines. Australian Journal of Grape and Wine Research, 2013, 19, 25-39.	2.1	61
17	Impact of Extended Maceration and Regulated Deficit Irrigation (RDI) in Cabernet Sauvignon Wines: Characterization of Proanthocyanidin Distribution, Anthocyanin Extraction, and Chromatic Properties. Journal of Agricultural and Food Chemistry, 2013, 61, 6446-6457.	5. 2	43
18	Cofermentation of Syrah with Viognier: Evolution of Color and Phenolics during Winemaking and Bottle Aging. American Journal of Enology and Viticulture, 2012, 63, 538-543.	1.7	6