Ana Belén González-Fernández

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1720034 7 123 5 7 citations h-index g-index papers 7 7 7 213 docs citations times ranked all docs citing authors

#	Article	IF	CITATION
1	Field Spectroscopy: A Non-Destructive Technique for Estimating Water Status in Vineyards. Agronomy, 2019, 9, 427.	3.0	9
2	Delineating vineyard zones by fuzzy K-means algorithm based on grape sampling variables. Scientia Horticulturae, 2019, 243, 559-566.	3.6	5
3	Leaf water content estimation by functional linear regression of field spectroscopy data. Biosystems Engineering, 2018, 165, 36-46.	4.3	29
4	Vineyard zone delineation by cluster classification based on annual grape and vine characteristics. Precision Agriculture, 2017, 18, 525-573.	6.0	7
5	Using field spectrometry and a plant probe accessory to determine leaf water content in commercial vineyards. Agricultural Water Management, 2015, 156, 43-50.	5.6	28
6	Spectroscopic estimation of leaf water content in commercial vineyards using continuum removal and partial least squares regression. Scientia Horticulturae, 2015, 188, 15-22.	3.6	28
7	Relationship between physical and chemical parameters for four commercial grape varieties from the Bierzo region (Spain). Scientia Horticulturae, 2012, 147, 111-117.	3.6	17