

# Anabela A Fernandes-Silva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2916164/publications.pdf>

Version: 2024-02-01

17  
papers

366  
citations

1039406

9  
h-index

1199166

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

490  
citing authors

#	ARTICLE	IF	CITATIONS
1	Polyphenolic compounds, antioxidant activity and l-phenylalanine ammonia-lyase activity during ripening of olive cv. "Cobrançosa" under different irrigation regimes. <i>Food Research International</i> , 2013, 51, 412-421.	2.9	80
2	Influence of different irrigation regimes on crop yield and water use efficiency of olive. <i>Plant and Soil</i> , 2010, 333, 35-47.	1.8	73
3	Soil nitrogen availability in olive orchards after mulching legume cover crop residues. <i>Scientia Horticulturae</i> , 2013, 158, 45-51.	1.7	45
4	Leaf water relations and gas exchange response to water deficit of olive (cv. Cobrançosa) in field grown conditions in Portugal. <i>Plant and Soil</i> , 2016, 402, 191-209.	1.8	32
5	Effect of different irrigation regimes on the quality attributes of monovarietal virgin olive oil from cv. "Cobrançosa". <i>Grasas Y Aceites</i> , 2013, 64, 41-49.	0.3	27
6	Olive tree physiology and chemical composition of fruits are modulated by different deficit irrigation strategies. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 682-694.	1.7	24
7	Sensory analysis and volatile compounds of olive oil (cv. Cobrançosa) from different irrigation regimes. <i>Grasas Y Aceites</i> , 2013, 64, 59-67.	0.3	23
8	Inoculation of plant growth promoting bacteria and arbuscular mycorrhizal fungi improve chickpea performance under water deficit conditions. <i>Applied Soil Ecology</i> , 2021, 164, 103927.	2.1	23
9	Deficit Irrigation in Mediterranean Fruit Trees and Grapevines: Water Stress Indicators and Crop Responses. , 2019, , .		12
10	A fruit growth approach to estimate oil content in olives. <i>European Journal of Agronomy</i> , 2021, 123, 126206.	1.9	11
11	Use of Plant-Growth Promoting Rhizobacteria and Mycorrhizal Fungi Consortium as a Strategy to Improve Chickpea ( <i>Cicer arietinum</i> L.) Productivity under Different Irrigation Regimes. <i>Agronomy</i> , 2022, 12, 1383.	1.3	7
12	Data Used as an Indicator of Mechanical Olive Harvest Season. <i>Agriculture and Agricultural Science Procedia</i> , 2015, 7, 2-5.	0.6	3
13	Evolution of factors affecting mechanical olive harvesting. <i>Acta Horticulturae</i> , 2016, , 575-580.	0.1	3
14	Monitoring of Olive Trees Temperatures under Different Irrigation Strategies by UAV Thermal Infrared Imagery. , 2020, , .		2
15	Partial Rootzone Drying Irrigation Modulates Transpiration of Olive Trees. <i>Biology and Life Sciences Forum</i> , 2020, 4, .	0.6	1
16	Vineyard and Olive Orchard Management to Maintain Yield and Quality Under Abiotic Stress Conditions. , 0, , .		0
17	LCA of Soybean Supply Chain Produced in the State of Pará, Located in the Brazilian Amazon Biome. <i>Biology and Life Sciences Forum</i> , 2021, 3, 11.	0.6	0