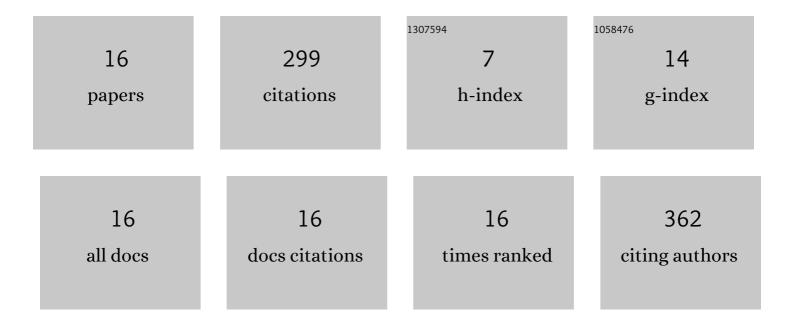
## Ricardo P Braga

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5166237/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Assessing the Contribution of ECa and NDVI in the Delineation of Management Zones in a Vineyard. Agronomy, 2022, 12, 1331.	3.0	6
2	Comparing a New Non-Invasive Vineyard Yield Estimation Approach Based on Image Analysis with Manual Sample-Based Methods. Agronomy, 2022, 12, 1464.	3.0	4
3	A Simple Procedure to Estimate Reference Evapotranspiration during the Irrigation Season in a Hot-Summer Mediterranean Climate. Sustainability, 2021, 13, 349.	3.2	6
4	Estimation of Reference Evapotranspiration during the Irrigation Season Using Nine Temperature-Based Methods in a Hot-Summer Mediterranean Climate. Agriculture (Switzerland), 2021, 11, 124.	3.1	16
5	Variable-rate mechanical pruning: a new way to prune vines. Acta Horticulturae, 2021, , 307-312.	0.2	1
6	Evaluation of NASA POWER Reanalysis Products to Estimate Daily Weather Variables in a Hot Summer Mediterranean Climate. Agronomy, 2021, 11, 1207.	3.0	24
7	Estimation of Daily Reference Evapotranspiration from NASA POWER Reanalysis Products in a Hot Summer Mediterranean Climate. Agronomy, 2021, 11, 2077.	3.0	11
8	A Simple Application for Computing Reference Evapotranspiration with Various Levels of Data Availability—ETo Tool. Agronomy, 2021, 11, 2203.	3.0	4
9	Overcoming the challenge of bunch occlusion by leaves for vineyard yield estimation using image analysis. Oeno One, 2021, 56, 117-131.	1.4	1
10	Remote Sensing (NDVI) and Apparent Soil Electrical Conductivity (ECap) to Delineate Different Zones in a Vineyard. , 2021, 3, .		4
11	Yield components detection and image-based indicators for non-invasive grapevine yield prediction at different phenological phases. Oeno One, 2020, 54, 833-848.	1.4	19
12	Can berry composition be explained by climatic indices? Comparing classical with new indices in the Portuguese Dão region. Acta Horticulturae, 2017, , 59-64.	0.2	1
13	A MODELING APPROACH TO ESTABLISH STRATEGIES FOR MAIZE SILAGE PRODUCTION IN THE MICRO-REGION OF PELOTAS, BRAZIL. Revista Brasileira De Milho E Sorgo, 2017, 16, 536.	0.2	0
14	Crop model based decision support for maize (Zea mays L.) silage production in Portugal. European Journal of Agronomy, 2008, 28, 224-233.	4.1	15
15	USING OPTIMIZATION TO ESTIMATE SOIL INPUTS OF CROP MODELS FOR USE IN SITE-SPECIFIC MANAGEMENT. Transactions of the American Society of Agricultural Engineers, 2004, 47, 1821-1831.	0.9	19
16	Spatial validation of crop models for precision agriculture. Agricultural Systems, 2001, 68, 97-112.	6.1	168