

Brent Sams

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3050880/publications.pdf>

Version: 2024-02-01

11
papers

386
citations

1464605

7
h-index

1762888

8
g-index

11
all docs

11
docs citations

11
times ranked

725
citing authors

#	ARTICLE	IF	CITATIONS
1	Remote Sensing, Yield, Physical Characteristics, and Fruit Composition Variability in Cabernet Sauvignon Vineyards. American Journal of Enology and Viticulture, 2022, 73, 93-105.	0.9	10
2	Facilitating mapping and understanding of within-vineyard variation in fruit composition using data pooled from multiple vineyards. Australian Journal of Grape and Wine Research, 2022, 28, 522-533.	1.0	0
3	Can mapping of within-vineyard variability be facilitated using data from multiple vineyards?. , 2019, , .		2
4	The Grape Remote Sensing Atmospheric Profile and Evapotranspiration Experiment. Bulletin of the American Meteorological Society, 2018, 99, 1791-1812.	1.7	88
5	Closed Loop Controlled Precision Irrigation Sensor Network. IEEE Internet of Things Journal, 2018, 5, 4580-4588.	5.5	30
6	Improving vineyard water use efficiency and yield with variable rate irrigation in California. Advances in Animal Biosciences, 2017, 8, 574-577.	1.0	36
7	Daily Mapping of 30 m LAI and NDVI for Grape Yield Prediction in California Vineyards. Remote Sensing, 2017, 9, 317.	1.8	126
8	Two methods for processing yield maps from multiple sensors in large vineyards in California. Advances in Animal Biosciences, 2017, 8, 530-533.	1.0	7
9	Evaluation of a commercial grape yield monitor for use mid-season and at-harvest. Oeno One, 2016, 50, .	0.7	10
10	Citation pattern and lifespan: a comparison of discipline, institution, and individual. Scientometrics, 2011, 89, 955-966.	1.6	75
11	Characterising spatio-temporal variation in fruit composition for improved winegrowing management in California Cabernet Sauvignon. Australian Journal of Grape and Wine Research, 0, , .	1.0	2