

Marc Aubinet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10034076/publications.pdf>

Version: 2024-02-01

11
papers

6,913
citations

1464605

7
h-index

1905433

7
g-index

11
all docs

11
docs citations

11
times ranked

6763
citing authors

#	ARTICLE	IF	CITATIONS
1	Eddy-Covariance Measurements. Springer Handbooks, 2021, , 1473-1504.	0.3	9
2	Dimensioning IRGA gas sampling systems: laboratory and field experiments. Atmospheric Measurement Techniques, 2016, 9, 1361-1367.	1.2	15
3	Nighttime Flux Correction. , 2012, , 133-157.		31
4	Uncertainty Quantification. , 2012, , 173-209.		69
5	Data Acquisition and Flux Calculations. , 2012, , 59-83.		57
6	Corrections and Data Quality Control. , 2012, , 85-131.		127
7	Results Of A Panel Discussion About The Energy Balance Closure Correction For Trace Gases. Bulletin of the American Meteorological Society, 2011, 92, ES13-ES18.	1.7	172
8	On the separation of net ecosystem exchange into assimilation and ecosystem respiration: review and improved algorithm. Global Change Biology, 2005, 11, 1424-1439.	4.2	2,778
9	Horizontal and Vertical Co2 Advection In A Sloping Forest. Boundary-Layer Meteorology, 2003, 108, 397-417.	1.2	199
10	Energy balance closure at FLUXNET sites. Agricultural and Forest Meteorology, 2002, 113, 223-243.	1.9	1,877
11	Gap filling strategies for defensible annual sums of net ecosystem exchange. Agricultural and Forest Meteorology, 2001, 107, 43-69.	1.9	1,579