

Matthew Noestheden

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8706715/publications.pdf>

Version: 2024-02-01

10
papers

153
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

144
citing authors

#	ARTICLE	IF	CITATIONS
1	Detailed characterization of glycosylated sensory-active volatile phenols in smoke-exposed grapes and wine. <i>Food Chemistry</i> , 2018, 259, 147-156.	8.2	29
2	Quantitating Organoleptic Volatile Phenols in Smoke-Exposed <i>Vitis vinifera</i> Berries. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 8418-8425.	5.2	28
3	Development and Evaluation of a Vineyard-Based Strategy To Mitigate Smoke-Taint in Wine Grapes. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 14137-14142.	5.2	21
4	Quantitating Volatile Phenols in Cabernet Franc Berries and Wine after On-Vine Exposure to Smoke from a Simulated Forest Fire. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 695-703.	5.2	20
5	Quantitation of Select Terpenes/Terpenoids and Nicotine Using Gas Chromatography–Mass Spectrometry with High-Temperature Headspace Sampling. <i>ACS Omega</i> , 2020, 5, 5565-5573.	3.5	17
6	Fast, extraction-free analysis of chlorinated phenols in well water by high-performance liquid chromatography–tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2012, 1263, 68-73.	3.7	15
7	Smoke from simulated forest fire alters secondary metabolites in <i>Vitis vinifera</i> L. berries and wine. <i>Planta</i> , 2018, 248, 1537-1550.	3.2	10
8	Chromatographic characterisation of 11 phytocannabinoids: Quantitative and fit-to-purpose performance as a function of extra-column variance. <i>Phytochemical Analysis</i> , 2018, 29, 507-515.	2.4	6
9	Glycosidically-Bound Volatile Phenols Linked to Smoke Taint: Stability during Fermentation with Different Yeasts and in Finished Wine. <i>Molecules</i> , 2021, 26, 4519.	3.8	4
10	The analytical landscape of cannabis compliance testing. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2021, 44, 403-420.	1.0	3