

# Mamadou Lamine Fall

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3232267/publications.pdf>

Version: 2024-02-01

19  
papers

264  
citations

933447

10  
h-index

996975

15  
g-index

23  
all docs

23  
docs citations

23  
times ranked

226  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic simulation for predicting warning and action thresholds: A novelty for strawberry powdery mildew management. <i>Agricultural and Forest Meteorology</i> , 2022, 312, 108711.	4.8	1
2	Competition Between <i>Plasmopara viticola</i> Clade <i>riparia</i> and Clade <i>aestivalis</i> : A Race to Lead Grape Downy Mildew Epidemics. <i>Plant Disease</i> , 2022, 106, 2866-2875.	1.4	1
3	Effect of temperature on aggressiveness of <i>Plasmopara viticola</i> f. sp. <i>aestivalis</i> and <i>P. viticola</i> f. sp. <i>riparia</i> from eastern Canada. <i>Canadian Journal of Plant Pathology</i> , 2021, 43, 73-87.	1.4	5
4	Decision Trees to Forecast Risks of Strawberry Powdery Mildew Caused by <i>Podosphaera aphanis</i> . <i>Agriculture (Switzerland)</i> , 2021, 11, 29.	3.1	7
5	First Report of Grapevine Yellow Speckle Viroid 1 Infecting Grapevine ( <i>Vitis vinifera</i> ) in Canada. <i>Plant Disease</i> , 2021, 105, 4174.	1.4	4
6	Grapevine Virology in the Third-Generation Sequencing Era: From Virus Detection to Viral Epitranscriptomics. <i>Plants</i> , 2021, 10, 2355.	3.5	10
7	A first Canadian and three new Québec records of Cicadellidae (Hemiptera) in grapevine (Vitaceae): potential virus vectors. <i>Canadian Entomologist</i> , 2020, 152, 797-801.	0.8	1
8	A Diverse Virome of Leafroll-Infected Grapevine Unveiled by dsRNA Sequencing. <i>Viruses</i> , 2020, 12, 1142.	3.3	23
9	Meta-Analytic and Economic Approaches for Evaluation of Pesticide Impact on Sclerotinia Stem Rot Control and Soybean Yield in the North Central United States. <i>Phytopathology</i> , 2019, 109, 1157-1170.	2.2	18
10	Spatiotemporal Distribution Pattern of <i>Sclerotinia sclerotiorum</i> Apothecia is Modulated by Canopy Closure and Soil Temperature in an Irrigated Soybean Field. <i>Plant Disease</i> , 2018, 102, 1794-1802.	1.4	11
11	Case Study of an Epidemiological Approach Dissecting Historical Soybean Sclerotinia Stem Rot Observations and Identifying Environmental Predictors of Epidemics and Yield Loss. <i>Phytopathology</i> , 2018, 108, 469-478.	2.2	15
12	Weather-Based Models for Assessing the Risk of <i>Sclerotinia sclerotiorum</i> Apothecial Presence in Soybean ( <i>Glycine max</i> ) Fields. <i>Plant Disease</i> , 2018, 102, 73-84.	1.4	30
13	Validating <i>Sclerotinia sclerotiorum</i> Apothecial Models to Predict Sclerotinia Stem Rot in Soybean ( <i>Glycine max</i> ) Fields. <i>Plant Disease</i> , 2018, 102, 2592-2601.	1.4	17
14	Using a biovigilance approach for pest and disease management in Quebec vineyards. <i>Canadian Journal of Plant Pathology</i> , 2017, 39, 393-404.	1.4	9
15	A Quantitative Dynamic Simulation of <i>Bremia lactucae</i> Airborne Conidia Concentration above a Lettuce Canopy. <i>PLoS ONE</i> , 2016, 11, e0144573.	2.5	13
16	<i>Bremia lactucae</i> Infection Efficiency in Lettuce is Modulated by Temperature and Leaf Wetness Duration Under Quebec Field Conditions. <i>Plant Disease</i> , 2015, 99, 1010-1019.	1.4	20
17	Spatiotemporal variation in airborne sporangia of <i>Phytophthora infestans</i> : characterization and initiatives towards improving potato late blight risk estimation. <i>Plant Pathology</i> , 2015, 64, 178-190.	2.4	34
18	Infection Efficiency of Four <i>Phytophthora infestans</i> Clonal Lineages and DNA-Based Quantification of Sporangia. <i>PLoS ONE</i> , 2015, 10, e0136312.	2.5	30

#	ARTICLE	IF	CITATIONS
19	Virus et vigne, un mariage difficile à faire : la biovigilance est nécessaire plus que jamais. Phytoprotection, 0, 99, 15-20.	0.3	3