

Isabelle Merle

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

136
citations

1478458

6
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1720014

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g-index

7
all docs

7
docs citations

7
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Microclimate estimation under different coffee-based agroforestry systems using full-sun weather data and shade tree characteristics. <i>European Journal of Agronomy</i> , 2022, 132, 126396.	4.1	15
2	Improved forecasting of coffee leaf rust by qualitative modeling: Design and expert validation of the ExpeRoya model. <i>Agricultural Systems</i> , 2022, 197, 103352.	6.1	5
3	Towards integrated pest and pollinator management in tropical crops. <i>Current Opinion in Insect Science</i> , 2022, 50, 100866.	4.4	7
4	Unraveling the Complexity of Coffee Leaf Rust Behavior and Development in Different <i>Coffea arabica</i> Agroecosystems. <i>Phytopathology</i> , 2020, 110, 418-427.	2.2	16
5	Forecast models of coffee leaf rust symptoms and signs based on identified microclimatic combinations in coffee-based agroforestry systems in Costa Rica. <i>Crop Protection</i> , 2020, 130, 105046.	2.1	21
6	Variation in physiological host range in three strains of two species of the entomopathogenic fungus <i>Beauveria</i> . <i>PLoS ONE</i> , 2018, 13, e0199199.	2.5	25
7	Shade Effects on the Dispersal of Airborne <i>Hemileia vastatrix</i> Uredospores. <i>Phytopathology</i> , 2016, 106, 572-580.	2.2	47