

# Myrtille Lacoste

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/744987/publications.pdf>

Version: 2024-02-01

13  
papers

368  
citations

933447

10  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

437  
citing authors

#	ARTICLE	IF	CITATIONS
1	On-Farm Experimentation to transform global agriculture. <i>Nature Food</i> , 2022, 3, 11-18.	14.0	74
2	DK-RIM: Assisting Integrated Management of <i>Lolium multiflorum</i> , Italian Ryegrass. <i>Agronomy</i> , 2020, 10, 856.	3.0	5
3	Considering weed management as a social dilemma bridges individual and collective interests. <i>Nature Plants</i> , 2019, 5, 343-351.	9.3	50
4	Assessing regional farming system diversity using a mixed methods typology: the value of comparative agriculture tested in broadacre Australia. <i>Geoforum</i> , 2018, 90, 183-205.	2.5	21
5	PAM: Decision Support for Long-Term Palmer Amaranth ( <i>Amaranthus palmeri</i> ) Control. <i>Weed Technology</i> , 2017, 31, 915-927.	0.9	17
6	Methods to Study Agricultural Systems. <i>Sustainable Agriculture Reviews</i> , 2017, , 115-148.	1.1	2
7	Comparative agriculture methods capture distinct production practices across a broadacre Australian landscape. <i>Agriculture, Ecosystems and Environment</i> , 2016, 233, 381-395.	5.3	7
8	Beyond modelling: considering user-centred and post-development aspects to ensure the success of a decision support system. <i>Computers and Electronics in Agriculture</i> , 2016, 121, 260-268.	7.7	19
9	RIM: Anatomy of a Weed Management Decision Support System for Adaptation and Wider Application. <i>Weed Science</i> , 2015, 63, 676-689.	1.5	17
10	Upgrading the RIM Model for Improved Support of Integrated Weed Management Extension Efforts in Cropping Systems. <i>Weed Technology</i> , 2014, 28, 703-720.	0.9	19
11	Herbicide-resistant weeds: from research and knowledge to future needs. <i>Evolutionary Applications</i> , 2013, 6, 1218-1221.	3.1	108
12	Varietal Diffusion in Marginal Seed Systems: Participatory Trials Initiate Change in East Timor. <i>Journal of Crop Improvement</i> , 2012, 26, 468-488.	1.7	17
13	On-farm evaluation of introduced maize varieties and their yield determining factors in East Timor. <i>Field Crops Research</i> , 2012, 137, 170-177.	5.1	12