

Bouba S TraorÃ©

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

374
citations

933447

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1058476

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g-index

14
all docs

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docs citations

14
times ranked

446
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of climate variability and climate change on crop production in southern Mali. <i>European Journal of Agronomy</i> , 2013, 49, 115-125.	4.1	93
2	Modelling climate change impacts on maize yields under low nitrogen input conditions in sub-Saharan Africa. <i>Global Change Biology</i> , 2020, 26, 5942-5964.	9.5	60
3	Modelling cereal crops to assess future climate risk for family food self-sufficiency in southern Mali. <i>Field Crops Research</i> , 2017, 201, 133-145.	5.1	48
4	CLIMATE VARIABILITY AND CHANGE IN SOUTHERN MALI: LEARNING FROM FARMER PERCEPTIONS AND ON-FARM TRIALS. <i>Experimental Agriculture</i> , 2015, 51, 615-634.	0.9	34
5	Evaluation of climate adaptation options for Sudano-Sahelian cropping systems. <i>Field Crops Research</i> , 2014, 156, 63-75.	5.1	28
6	In-field development of a conceptual crop functioning and management model: A case study on cotton in southern Mali. <i>European Journal of Agronomy</i> , 2006, 24, 304-315.	4.1	25
7	Utilizing Process-Based Modeling to Assess the Impact of Climate Change on Crop Yields and Adaptation Options in the Niger River Basin, West Africa. <i>Agronomy</i> , 2018, 8, 11.	3.0	22
8	Agricultural intensification and policy interventions: Exploring plausible futures for smallholder farmers in Southern Mali. <i>Land Use Policy</i> , 2018, 70, 623-634.	5.6	18
9	Experiment-based prototyping to design and assess cotton management systems in West Africa. <i>Agronomy for Sustainable Development</i> , 2009, 29, 545-556.	5.3	12
10	Elaboration and test of a decision rule for the application of mepiquat chloride on cotton in Mali. <i>European Journal of Agronomy</i> , 2007, 27, 197-204.	4.1	10
11	On-Farm Evaluation on Yield and Economic Performance of Cereal-Cowpea Intercropping to Support the Smallholder Farming System in the Soudano-Sahelian Zone of Mali. <i>Agriculture (Switzerland)</i> , 2020, 10, 214.	3.1	10
12	Microdosing of Compost for Sustainable Production of Improved Sorghum in Southern Mali. <i>Agronomy</i> , 2022, 12, 1480.	3.0	6
13	Contribution of Climate-Smart Agriculture Technologies to Food Self-Sufficiency of Smallholder Households in Mali. <i>Sustainability</i> , 2021, 13, 7757.	3.2	4
14	Pearl Millet (<i>Pennisetum glaucum</i>) Seedlings Transplanting as Climate Adaptation Option for Smallholder Farmers in Niger. <i>Atmosphere</i> , 2022, 13, 997.	2.3	4