

Sabine Stuerz

List of Publications by Year in descending order

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17
papers

236
citations

1170033

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h-index

1113639

15
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docs citations

17
times ranked

323
citing authors

#	ARTICLE	IF	CITATIONS
1	Riceâ€weed competition in response to nitrogen form under high and low transpirational demand. Journal of Agronomy and Crop Science, 2023, 209, 27-40.	1.7	2
2	Responses of Rice Growth to Day and Night Temperature and Relative Air Humidityâ€Leaf Elongation and Assimilation. Plants, 2021, 10, 134.	1.6	6
3	Seasonal Dynamics of Soil Moisture in an Integrated-Crop-Livestock-Forestry System in Central-West Brazil. Agriculture (Switzerland), 2021, 11, 245.	1.4	9
4	Leaf gas exchange of lowland rice in response to nitrogen source and vapor pressure deficit. Journal of Plant Nutrition and Soil Science, 2021, 184, 448-460.	1.1	3
5	Creating the data basis to adapt agricultural decision support tools to new environments, land management and climate changeâ€A case study of the RiceAdvice App. Journal of Agronomy and Crop Science, 2020, 206, 423-432.	1.7	13
6	Altitude, temperature, and N Management effects on yield and yield components of contrasting lowland rice cultivars. Journal of Agronomy and Crop Science, 2020, 206, .	1.7	11
7	Climatic determinants of lowland rice development. Journal of Agronomy and Crop Science, 2020, 206, 466-477.	1.7	8
8	Genotypic yield responses of lowland rice in highâ€altitude cropping systems. Journal of Agronomy and Crop Science, 2020, 206, 444-455.	1.7	7
9	Seasonâ€specific varietal management as an option to increase rainfed lowland rice production in East African high altitude cropping systems. Journal of Agronomy and Crop Science, 2020, 206, 433-443.	1.7	7
10	Nutrient uptake and assimilation under varying day and night root zone temperatures in lowland rice. Journal of Plant Nutrition and Soil Science, 2020, 183, 602-614.	1.1	10
11	Responses of Rice Growth to Day and Night Temperature and Relative Air Humidityâ€Dry Matter, Leaf Area, and Partitioning. Plants, 2019, 8, 521.	1.6	12
12	Boron nutrition of rice in different production systems. A review. Agronomy for Sustainable Development, 2018, 38, 1.	2.2	61
13	Measuring leaf area index in rubber plantations âˆ a challenge. Ecological Indicators, 2017, 82, 357-366.	2.6	8
14	Intensification of an irrigated rice system in Senegal: Crop rotations, climate risks, sowing dates and varietal adaptation options. European Journal of Agronomy, 2016, 80, 168-181.	1.9	37
15	Yield components in response to thermal environment and irrigation system in lowland rice in the Sahel. Field Crops Research, 2014, 163, 47-54.	2.3	10
16	Canopy microclimate and gas-exchange in response to irrigation system in lowland rice in the Sahel. Field Crops Research, 2014, 163, 64-73.	2.3	19
17	Leaf area development in response to meristem temperature and irrigation system in lowland rice. Field Crops Research, 2014, 163, 74-80.	2.3	13