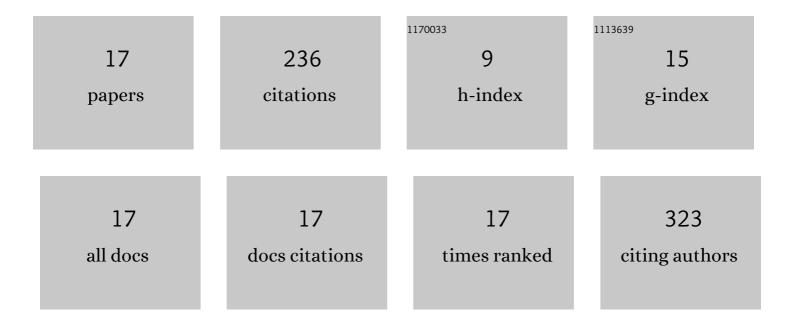
Sabine Stuerz

List of Publications by Year in descending order

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SARINE STHEDZ

#	Article	IF	CITATIONS
1	Rice–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 Humidity—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 change—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 Humidity—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 â^ 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