

# Mounkaila Hamani Abdoul Kader

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

217  
citations

1163117

8  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interactive Effects of Intraspecific Competition and Drought on Stomatal Conductance and Hormone Concentrations in Different Tomato Genotypes. <i>Horticulturae</i> , 2022, 8, 45.	2.8	2
2	Optimized Drip Fertigation Scheduling Improves Nitrogen Productivity of Winter Wheat in the North China Plain. <i>Journal of Soil Science and Plant Nutrition</i> , 2022, 22, 2955-2968.	3.4	6
3	Optimizing N-fertigation scheduling maintains yield and mitigates global warming potential of winter wheat field in North China Plain. <i>Journal of Cleaner Production</i> , 2022, 357, 131906.	9.3	21
4	Effects of Timing in Irrigation and Fertilization on Soil NO <sub>3</sub> <sup>-</sup> -N Distribution, Grain Yield and Water-Nitrogen Use Efficiency of Drip-Fertigated Winter Wheat in the North China Plain. <i>Water (Switzerland)</i> , 2022, 14, 1780.	2.7	3
5	Application of Exogenous Protectants Mitigates Salt-Induced Na <sup>+</sup> Toxicity and Sustains Cotton ( <i>Gossypium hirsutum</i> L.) Seedling Growth: Comparison of Glycine Betaine and Salicylic Acid. <i>Plants</i> , 2021, 10, 380.	3.5	17
6	Assessment of Acidic Biochar on the Growth, Physiology and Nutrients Uptake of Maize ( <i>Zea mays</i> L.) Seedlings under Salinity Stress. <i>Sustainability</i> , 2021, 13, 3150.	3.2	9
7	Linking exogenous foliar application of glycine betaine and stomatal characteristics with salinity stress tolerance in cotton ( <i>Gossypium hirsutum</i> L.) seedlings. <i>BMC Plant Biology</i> , 2021, 21, 146.	3.6	30
8	The Coupled Effects of Irrigation Scheduling and Nitrogen Fertilization Mode on Growth, Yield and Water Use Efficiency in Drip-Irrigated Winter Wheat. <i>Sustainability</i> , 2021, 13, 2742.	3.2	19
9	Coordination of leaf hydraulic, anatomical, and economical traits in tomato seedlings acclimation to long-term drought. <i>BMC Plant Biology</i> , 2021, 21, 536.	3.6	18
10	Evapotranspiration Partition and Dual Crop Coefficients in Apple Orchard with Dwarf Stocks and Dense Planting in Arid Region, Aksu Oasis, Southern Xinjiang. <i>Agriculture (Switzerland)</i> , 2021, 11, 1167.	3.1	4
11	Optimization of Nitrogen Fertilizer Application with Climate-Smart Agriculture in the North China Plain. <i>Water (Switzerland)</i> , 2021, 13, 3415.	2.7	9
12	Maize ( <i>Zea mays</i> L.) Seedlings Rhizosphere Microbial Community as Responded to Acidic Biochar Amendment Under Saline Conditions. <i>Frontiers in Microbiology</i> , 2021, 12, 789235.	3.5	17
13	Responses of leaf gas exchange attributes, photosynthetic pigments and antioxidant enzymes in NaCl-stressed cotton ( <i>Gossypium hirsutum</i> L.) seedlings to exogenous glycine betaine and salicylic acid. <i>BMC Plant Biology</i> , 2020, 20, 434.	3.6	56
14	Leaf Gas Exchange of Tomato Depends on Abscisic Acid and Jasmonic Acid in Response to Neighboring Plants under Different Soil Nitrogen Regimes. <i>Plants</i> , 2020, 9, 1674.	3.5	6