

Johan Ninanya

List of Publications by Year in descending order

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papers

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1684188

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#	ARTICLE	IF	CITATIONS
1	Development of an Open-Source Thermal Image Processing Software for Improving Irrigation Management in Potato Crops (<i>Solanum tuberosum</i> L.). <i>Sensors</i> , 2020, 20, 472.	3.8	19
2	Unraveling Ecophysiological Mechanisms in Potatoes under Different Irrigation Methods: A Preliminary Field Evaluation. <i>Agronomy</i> , 2020, 10, 827.	3.0	8
3	Potential Short-Term Memory Induction as a Promising Method for Increasing Drought Tolerance in Sweetpotato Crop Wild Relatives [<i>Ipomoea</i> series <i>Batatas</i> (Choisy) D. F. Austin]. <i>Frontiers in Plant Science</i> , 2020, 11, 567507.	3.6	7
4	Canopy Temperature as a Key Physiological Trait to Improve Yield Prediction under Water Restrictions in Potato. <i>Agronomy</i> , 2021, 11, 1436.	3.0	7
5	Radiation Interception, Conversion and Partitioning Efficiency in Potato Landraces: How Far Are We from the Optimum?. <i>Plants</i> , 2020, 9, 787.	3.5	6
6	Phenotyping of productivity and resilience in sweetpotato under water stress through UAV-based multispectral and thermal imagery in Mozambique. <i>Journal of Agronomy and Crop Science</i> , 2023, 209, 41-55.	3.5	4
7	Potato Zero-Tillage and Mulching Is Promising in Achieving Agronomic Gain in Asia. <i>Agronomy</i> , 2022, 12, 1494.	3.0	3