

# Raul Eyzaguirre

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5950418/publications.pdf>

Version: 2024-02-01

9  
papers

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1478505  
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#	ARTICLE	IF	CITATIONS
1	Genetic diversity determined by agronomic traits and SSR markers in two South American orange-fleshed sweetpotato breeding populations with potential for population hybrid breeding. <i>Crop Science</i> , 2022, 62, 83-99.	1.8	7
2	Intraspecific diversity as a reservoir for heat-stress tolerance in sweet potato. <i>Nature Climate Change</i> , 2021, 11, 64-69.	18.8	19
3	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
4	Variance component estimations and mega-environments for sweetpotato breeding in West Africa. <i>Crop Science</i> , 2020, 60, 50-61.	1.8	8
5	Heritability and genetic gains for iron and zinc concentration in diploid potato. <i>Crop Science</i> , 2020, 60, 1884-1896.	1.8	17
6	Genotype×Environment interaction and selection for drought adaptation in sweetpotato ( <i>Ipomoea</i> ). <i>Trends in Plant Science</i> , 2020, 15, 100-105.	1.2	65
7	Multiple QTLs Linked to Agro-Morphological and Physiological Traits Related to Drought Tolerance in Potato. <i>Plant Molecular Biology Reporter</i> , 2015, 33, 1286-1298.	1.8	30
8	Genetic Evaluation of Micronutrient Traits in Diploid Potato from a Base Population of Andean Landrace Cultivars. <i>Crop Science</i> , 2014, 54, 1949-1959.	1.8	34
9	Electrochemical synthesis of ferrate(VI): optimization of parameters and evaluation of their impact in production cost. <i>Journal of Applied Electrochemistry</i> , 2010, 40, 113, 179-186.		3