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List of Publications by Year in descending order

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15
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#	ARTICLE	IF	CITATIONS
1	Genetic diversity and population structure of enset (<i>Ensete ventricosum</i> Welw Cheesman) landraces of Gurage zone, Ethiopia. <i>Genetic Resources and Crop Evolution</i> , 2019, 66, 1813-1824.	1.6	17
2	Diversity, use and production of farmers' varieties of common bean (<i>Phaseolus vulgaris</i> L., Fabaceae) in southwestern and northeastern Ethiopia. <i>Genetic Resources and Crop Evolution</i> , 2020, 67, 339-356.	1.6	12
3	Genetic Variability and Population Structure of Ethiopian Sesame (<i>Sesamum indicum</i> L.) Germplasm Assessed through Phenotypic Traits and Simple Sequence Repeats Markers. <i>Plants</i> , 2021, 10, 1129.	3.5	11
4	Appraisal of the Sesame Production Opportunities and Constraints, and Farmer-Preferred Varieties and Traits, in Eastern and Southwestern Ethiopia. <i>Sustainability</i> , 2021, 13, 11202.	3.2	10
5	Estimation of soybean grain yield from multispectral high-resolution UAV data with machine learning models in West Africa. <i>Remote Sensing Applications: Society and Environment</i> , 2022, 27, 100782.	1.5	9
6	Morphological characterization and genotypic identity of African yam bean (<i>Sphenostylis stenocarpa</i>) Tj ETQq0 0 0 rgBT /Overlock 10 TF Characterisation and Utilisation, 2021, 19, 58-66.	0.8	6
7	Assessment of diversity in tropical soybean (<i>Glycine max</i> (L.) Merr.) varieties and elite breeding lines using single nucleotide polymorphism markers. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2021, 19, 20-28.	0.8	5
8	Analyses of genetic diversity and population structure of sesame (<i>Sesamum indicum</i> L.) germplasm collections through seed oil and fatty acid compositions and SSR markers. <i>Journal of Food Composition and Analysis</i> , 2022, 110, 104545.	3.9	4
9	Combining ability of soybean (<i>Glycine max</i>) for low phosphorus tolerance on acidic soils of Western Ethiopia. <i>Plant Breeding</i> , 2020, 139, 950-958.	1.9	3
10	Diversity of farmers' varieties of faba bean (<i>Vicia faba</i> L.) in northeastern and southwestern Ethiopia. <i>Agroecology and Sustainable Food Systems</i> , 2022, 46, 650-671.	1.9	3
11	Genetic diversity and association of yield-related traits in sesame. <i>Plant Breeding</i> , 2021, 140, 331-341.	1.9	2
12	Genetic diversity and population structure of an African yam bean (<i>Sphenostylis stenocarpa</i>) collection from IITA GenBank. <i>Scientific Reports</i> , 2022, 12, 4437.	3.3	2
13	Interaction of varieties and fungicides across seasons and locations for the control of Asian soybean rust (<i>Phakopsora pachyrhizi</i>) in Southwestern Ethiopia. <i>Crop Protection</i> , 2022, 158, 106008.	2.1	2
14	Phenotypic characterization of Amaro coffee (<i>Coffea arabica</i> L.) local accessions using multi-variate techniques at Awada, Southern Ethiopia. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2022, 20, 46-54.	0.8	1
15	Evaluation of 93 Accessions of African Yam Bean (<i>Sphenostylis stenocarpa</i>) Crown in Ethiopia for Physical, Nutritional, Antinutritional, and Cooking Properties. <i>Journal of Food Quality</i> , 2022, 2022, 1-11.	2.6	1