

Thomas Odong

List of Publications by Year in descending order

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12
papers

282
citations

1163117

8
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

518
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of genetic structure of germplasm collections: are traditional hierarchical clustering methods appropriate for molecular marker data?. <i>Theoretical and Applied Genetics</i> , 2011, 123, 195-205.	3.6	103
2	Demography and mating system shape the genome-wide impact of purifying selection in <i>Arabis alpina</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 816-821.	7.1	55
3	Maize Combined Insect Resistance Genomic Regions and Their Co-localization With Cell Wall Constituents Revealed by Tissue-Specific QTL Meta-Analyses. <i>Frontiers in Plant Science</i> , 2018, 9, 895.	3.6	26
4	Statistical Techniques for Defining Reference Sets of Accessions and Microsatellite Markers. <i>Crop Science</i> , 2011, 51, 2401-2411.	1.8	22
5	Improving Hierarchical Clustering of Genotypic Data via Principal Component Analysis. <i>Crop Science</i> , 2013, 53, 1546-1554.	1.8	22
6	Screening soybean genotypes for promiscuous symbiotic association with <i>Bradyrhizobium</i> strains. <i>African Crop Science Journal</i> , 2016, 24, 49.	0.2	12
7	Assessment of Groundnut (<i>Arachis hypogaea</i> L.) Genotypes for Yield and Resistance to Late Leaf Spot and Rosette Diseases. <i>Journal of Experimental Agriculture International</i> , 2018, 21, 1-13.	0.5	11
8	Genetic diversity among sorghum landraces of southwestern highlands of Uganda. <i>African Crop Science Journal</i> , 2016, 24, 179.	0.2	9
9	Genetic variation, Heritability estimates and GXE effects on yield traits of Mesoamerican common bean (<i>Phaseolus vulgaris</i> L) germplasm in Uganda. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2018, 16, 237-248.	0.8	9
10	Stability and extent of resistance of cowpea lines to flower bud thrips in Uganda. <i>African Crop Science Journal</i> , 2017, 25, 1.	0.2	8
11	Combining Ability and Heterosis of Selected Grain and Forage Dual Purpose Sorghum Genotypes. <i>Journal of Agricultural Science</i> , 2017, 9, 122.	0.2	2
12	Responses to selection for yield traits and key diseases among common bean genetic pyramids across locations. <i>Journal of Crop Improvement</i> , 2019, 33, 834-854.	1.7	0