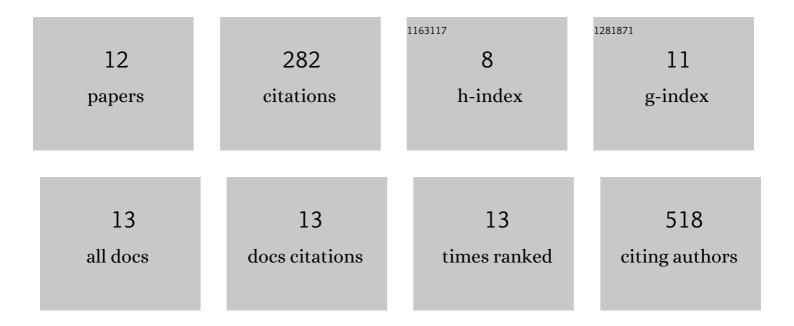
## **Thomas Odong**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3736883/publications.pdf Version: 2024-02-01



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