## Anthony T Slater

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/877819/publications.pdf

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		1039406	1372195	
10	484	9	10	
papers	citations	h-index	g-index	
10	10	10	423	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Making the most of all data: Combining nonâ€genotyped and genotyped potato individuals with HBLUP. Plant Genome, 2020, 13, e20056.	1.6	17
2	Screening for Resistance to PVY in Australian Potato Germplasm. Genes, 2020, 11, 429.	1.0	15
3	Automated phenotyping for early vigour of field pea seedlings in controlled environment by colour imaging technology. PLoS ONE, 2018, 13, e0207788.	1.1	25
4	Breeding Differentlyâ€"the Digital Revolution: High-Throughput Phenotyping and Genotyping. Potato Research, 2017, 60, 337-352.	1.2	11
5	SNP-Based Linkage Mapping for Validation of QTLs for Resistance to Ascochyta Blight in Lentil. Frontiers in Plant Science, 2016, 7, 1604.	1.7	62
6	Improving Genetic Gain with Genomic Selection in Autotetraploid Potato. Plant Genome, 2016, 9, plantgenome2016.02.0021.	1.6	115
7	Improving breeding efficiency in potato using molecular and quantitative genetics. Theoretical and Applied Genetics, 2014, 127, 2279-2292.	1.8	74
8	Improving the analysis of low heritability complex traits for enhanced genetic gain in potato. Theoretical and Applied Genetics, 2014, 127, 809-820.	1.8	66
9	Cost analysis of the application of marker-assisted selection in potato breeding. Molecular Breeding, 2013, 32, 299-310.	1.0	49
10	Evaluation and implementation of a potential diagnostic molecular marker for ⟨i⟩H1⟨ i⟩â€conferred potato cyst nematode resistance in potato (⟨i⟩Solanum tuberosum⟨ i⟩ L.). Plant Breeding, 2012, 131, 315-321.	1.0	50