

James Anderson

List of Publications by Year in descending order

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9
papers

202
citations

1477746

6
h-index

1588620

8
g-index

9
all docs

9
docs citations

9
times ranked

306
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic Mutagenesis of Serine Hydroxymethyltransferase Reveals an Essential Role in Nematode Resistance. <i>Plant Physiology</i> , 2017, 175, 1370-1380.	2.3	43
2	Development of the first consensus genetic map of intermediate wheatgrass (<i>Thinopyrum</i>). <i>Theoretical and Applied Genetics</i> , 2017, 132, 2325-2351.	1.8	43
3	The Performance of Early-Generation Perennial Winter Cereals at 21 Sites across Four Continents. <i>Sustainability</i> , 2018, 10, 1124.	1.6	36
4	Genome mapping of quantitative trait loci (QTL) controlling domestication traits of intermediate wheatgrass (<i>Thinopyrum intermedium</i>). <i>Theoretical and Applied Genetics</i> , 2019, 132, 2325-2351.	1.8	30
5	Enhancing Crop Domestication Through Genomic Selection, a Case Study of Intermediate Wheatgrass. <i>Frontiers in Plant Science</i> , 2020, 11, 319.	1.7	28
6	<i>Rheinheimera salexigens</i> sp. nov., isolated from a fishing hook, and emended description of the genus <i>Rheinheimera</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 35-41.	0.8	17
7	Nonhypothesis Analysis of a Mutagenic Soybean (<i>Glycine max</i> [L.] Population for Protein and Fatty Acid Composition. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2018, 95, 461-471.	0.8	3
8	Genome Sequence of <i>Rheinheimera salexigens</i> sp. nov. Isolated from a Fishing Hook off Oahu, Hawaii. <i>Genome Announcements</i> , 2016, 4, .	0.8	1
9	Genetic architecture of yield component traits in the new perennial grain crop, intermediate wheatgrass (<i>Thinopyrum intermedium</i>). <i>Crop Science</i> , 0, , .	0.8	1