

John A Harper

List of Publications by Year in descending order

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8
papers

227
citations

1684188

5
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

283
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of shared patterns of differential gene expression and gene ontologies in response to water-stress in roots and leaves of four diverse genotypes of <i>Lolium</i> and <i>Festuca</i> spp. temperate pasture grasses. <i>PLoS ONE</i> , 2021, 16, e0249636.	2.5	2
2	An investigation of genotype-phenotype association in a festulolium forage grass population containing genome-spanning <i>Festuca pratensis</i> chromosome segments in a <i>Lolium perenne</i> background. <i>PLoS ONE</i> , 2018, 13, e0207412.	2.5	4
3	Root imaging showing comparisons in root distribution and ontogeny in novel <i>Festulolium</i> populations and closely related perennial ryegrass varieties. <i>Food and Energy Security</i> , 2018, 7, e00145.	4.3	12
4	Transmission Frequencies of Introgressed <i>Festuca pratensis</i> Chromosomes and Chromosome Segments in <i>Lolium perenne</i> . <i>Crop Science</i> , 2013, 53, 1968-1973.	1.8	3
5	Alien introgression in the grasses <i>Lolium perenne</i> (perennial ryegrass) and <i>Festuca pratensis</i> (meadow) Tj ETQq1 1 0.784314 rgBT /Over characterization. <i>Annals of Botany</i> , 2011, 107, 1313-1321.	2.9	32
6	Introgression mapping in the grasses. <i>Chromosome Research</i> , 2007, 15, 105-113.	2.2	20
7	From crop to model to crop: identifying the genetic basis of the staygreen mutation in the <i>Lolium</i> / <i>Festuca</i> forage and amenity grasses. <i>New Phytologist</i> , 2006, 172, 592-597.	7.3	98
8	Dissecting drought and cold tolerance traits in the <i>Lolium</i> – <i>Festuca</i> complex by introgression mapping. <i>New Phytologist</i> , 1997, 137, 55-60.	7.3	56