

# John A Harper

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/540487/publications.pdf>

Version: 2024-02-01

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	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
2	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
3	Alien introgression in the grasses <i>Lolium perenne</i> (perennial ryegrass) and <i>Festuca pratensis</i> (meadow) Tj ETQq1 1 0.784314 rgBT /Ov characterization. <i>Annals of Botany</i> , 2011, 107, 1313-1321.	2.9	32
4	Introgression mapping in the grasses. <i>Chromosome Research</i> , 2007, 15, 105-113.	2.2	20
5	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
6	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
7	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
8	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