Peter CivÃ¡Å¯

List of Publications by Year
in descending order

21	857	623574	713332
papers	citations	14 h-index	21 g-index

23	23	23	1446
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Diversity of Sodium Transporter HKT1;5 in Genus Oryza. Rice Science, 2022, 29, 31-46.	1.7	3
2	The evolutionary relationship between bere barley and other types of cultivated barley. Genetic Resources and Crop Evolution, 2022, 69, 2361-2381.	0.8	4
3	Episodes of gene flow and selection during the evolutionary history of domesticated barley. BMC Genomics, 2021, 22, 227.	1.2	12
4	Population Genomics Along With Quantitative Genetics Provides a More Efficient Valorization of Crop Plant Genetic Diversity in Breeding and Pre-breeding Programs. Population Genomics, 2021, , .	0.2	1
5	The Chloroplast Land Plant Phylogeny: Analyses Employing Better-Fitting Tree- and Site-Heterogeneous Composition Models. Frontiers in Plant Science, 2020, 11, 1062.	1.7	19
6	The mitochondrial phylogeny of land plants shows support for Setaphyta under composition-heterogeneous substitution models. PeerJ, 2020, 8, e8995.	0.9	18
7	Origin of the Aromatic Group of Cultivated Rice (Oryza sativa L.) Traced to the Indian Subcontinent. Genome Biology and Evolution, 2019, 11, 832-843.	1.1	40
8	When bitter is better. Nature Plants, 2019, 5, 1205-1206.	4.7	2
9	Role of genetic introgression during the evolution of cultivated rice (Oryza sativa L.). BMC Evolutionary Biology, 2018, 18, 57.	3.2	34
10	Misconceptions Regarding the Role of Introgression in the Origin of Oryza sativa subsp. indica. Frontiers in Plant Science, 2018, 9, 1750.	1.7	8
11	A novel mutation conferring the nonbrittle phenotype of cultivated barley. New Phytologist, 2017, 214, 468-472.	3.5	32
12	Origin of rice (Oryza sativa L.) domestication genes. Genetic Resources and Crop Evolution, 2017, 64, 1125-1132.	0.8	46
13	Multiple domestications of Asian rice. Nature Plants, 2016, 2, 16037.	4.7	7
14	Three geographically separate domestications of Asian rice. Nature Plants, 2015, 1, 15164.	4.7	208
15	Analyses of Charophyte Chloroplast Genomes Help Characterize the Ancestral Chloroplast Genome of Land Plants. Genome Biology and Evolution, 2014, 6, 897-911.	1.1	62
16	Conflicting Phylogenies for Early Land Plants are Caused by Composition Biases among Synonymous Substitutions. Systematic Biology, 2014, 63, 272-279.	2.7	172
17	Reticulated Origin of Domesticated Emmer Wheat Supports a Dynamic Model for the Emergence of Agriculture in the Fertile Crescent. PLoS ONE, 2013, 8, e81955.	1.1	59
18	Ancient DNA in archaeological wheat grains: preservation conditions and the study of pre-Hispanic agriculture on the island of Gran Canaria (Spain). Journal of Archaeological Science, 2012, 39, 828-835.	1.2	23

#	ARTICLE	IF	CITATIONS
19	On the Coevolution of Transposable Elements and Plant Genomes. Journal of Botany, 2011, 2011, 1-9.	1.2	20
20	Evolutionary history of barley cultivation in Europe revealed by genetic analysis of extant landraces. BMC Evolutionary Biology, 2011, 11, 320.	3.2	50
21	Genome-wide analysis of rice (Oryza sativa L. subsp. japonica) TATA box and Y Patch promoter elements. Genome, 2009, 52, 294-297.	0.9	35