

Hugo Oliveira

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

509
citations

687363

13
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

887
citing authors

#	ARTICLE	IF	CITATIONS
1	Tetraploid Wheat Landraces in the Mediterranean Basin: Taxonomy, Evolution and Genetic Diversity. PLoS ONE, 2012, 7, e37063.	2.5	75
2	Expression of arabinogalactan protein genes in pollen tubes of <i>Arabidopsis thaliana</i> . <i>Planta</i> , 2006, 223, 374-380.	3.2	59
3	Barley heads east: Genetic analyses reveal routes of spread through diverse Eurasian landscapes. PLoS ONE, 2018, 13, e0196652.	2.5	54
4	Recent advances in ancient DNA research and their implications for archaeobotany. <i>Vegetation History and Archaeobotany</i> , 2015, 24, 207-214.	2.1	53
5	Geographical distribution of genetic diversity in <i>Secale</i> landrace and wild accessions. <i>BMC Plant Biology</i> , 2016, 16, 23.	3.6	38
6	Genetic Diversity and Population Structure in <i>Vicia faba</i> L. Landraces and Wild Related Species Assessed by Nuclear SSRs. PLoS ONE, 2016, 11, e0154801.	2.5	29
7	Multiregional origins of the domesticated tetraploid wheats. PLoS ONE, 2020, 15, e0227148.	2.5	27
8	The History of Lentil (<i>Lens culinaris</i> subsp. <i>culinaris</i>) Domestication and Spread as Revealed by Genotyping-by-Sequencing of Wild and Landrace Accessions. <i>Frontiers in Plant Science</i> , 2021, 12, 628439.	3.6	25
9	Ancient DNA in archaeological wheat grains: preservation conditions and the study of pre-Hispanic agriculture on the island of Gran Canaria (Spain). <i>Journal of Archaeological Science</i> , 2012, 39, 828-835.	2.4	23
10	Wheat in the Mediterranean revisited – tetraploid wheat landraces assessed with elite bread wheat Single Nucleotide Polymorphism markers. <i>BMC Genetics</i> , 2014, 15, 54.	2.7	21
11	1/4 CT trait analysis reveals morphometric differences between domesticated temperate small grain cereals and their wild relatives. <i>Plant Journal</i> , 2019, 99, 98-111.	5.7	19
12	Phylogeography of einkorn landraces in the Mediterranean basin and Central Europe: population structure and cultivation history. <i>Archaeological and Anthropological Sciences</i> , 2011, 3, 327-341.	1.8	16
13	Genetic Distinctiveness of Rye In situ Accessions from Portugal Unveils a New Hotspot of Unexplored Genetic Resources. <i>Frontiers in Plant Science</i> , 2016, 7, 1334.	3.6	15
14	Using diversity of the chloroplast genome to examine evolutionary history of wheat species. <i>Genetic Resources and Crop Evolution</i> , 2013, 60, 1831-1842.	1.6	12
15	A discriminatory test for the wheat B and G genomes reveals misclassified accessions of <i>Triticum timopheevii</i> and <i>Triticum turgidum</i> . PLoS ONE, 2019, 14, e0215175.	2.5	11
16	Identification of Quantitative Trait Loci Relating to Flowering Time, Flag Leaf and Awn Characteristics in a Novel <i>Triticum dicoccum</i> Mapping Population. <i>Plants</i> , 2020, 9, 829.	3.5	10
17	Genetic Diversity Assessment of Portuguese Cultivated <i>Vicia faba</i> L. through IRAP Markers. <i>Diversity</i> , 2016, 8, 8.	1.7	9
18	Population genetic structure in Fennoscandian landrace rye (<i>Secale cereale</i> L.) spanning 350 years. <i>Genetic Resources and Crop Evolution</i> , 2019, 66, 1059-1071.	1.6	6

#	ARTICLE	IF	CITATIONS
19	The evolutionary relationship between bere barley and other types of cultivated barley. Genetic Resources and Crop Evolution, 2022, 69, 2361-2381.	1.6	4
20	Remnant genetic diversity detected in an ancient crop: Triticum dicoccon Schrank landraces from Asturias, Spain. Genetic Resources and Crop Evolution, 2013, 60, 355-365.	1.6	3