Adoracion Cabrera

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4125187/publications.pdf

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20	280	840776 11	888059 17
papers	citations	h-index	g-index

20	20	20	219
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The subtelomeric region is important for chromosome recognition and pairing during meiosis. Scientific Reports, 2014, 4, 6488.	3.3	39
2	Molecular and cytogenetic characterization of a common wheat-Agropyron cristatum chromosome translocation conferring resistance to leaf rust. Euphytica, 2015, 201, 89-95.	1.2	35
3	Physical mapping of ribosomal DNA on several species of the subgenus Rosa. Theoretical and Applied Genetics, 2001, 103, 835-838.	3.6	30
4	A physical map of chromosome 4Hch from H. chilense containing SSR, STS and EST-SSR molecular markers. Euphytica, 2009, 167, 253-259.	1.2	23
5	Development and characterisation of structural changes in chromosome 3Hch from Hordeum chilense in common wheat and their use in physical mapping. Euphytica, 2012, 188, 429-440.	1.2	16
6	Physical mapping of 5S and 45S rDNA genes and ploidy levels of Iranian Asparagus species. Scientia Horticulturae, 2016, 211, 269-276.	3.6	16
7	A Fertile Amphiploid between Durum Wheat (Triticum Turgidurn) and the Ã—Agroticum Amphiploid (Agropyron cristatum Ã— T. Tauschii). Hereditas, 2004, 135, 183-186.	1.4	15
8	Sub-arm location of prolamin and EST-SSR loci on chromosome 1Hch from Hordeum chilense. Euphytica, 2011, 178, 63-69.	1.2	14
9	Chromosomal location of genes for resistance to powdery mildew in Agropyron cristatum and mapping of conserved orthologous set molecular markers. Euphytica, 2017, 213, 1.	1.2	14
10	Cytological and molecular characterization of wheat-Hordeum chilense chromosome 7Hch introgression lines. Euphytica, 2015, 203, 165-176.	1.2	12
11	Uncovering homeologous relationships between tetraploid Agropyron cristatum and bread wheat genomes using COS markers. Theoretical and Applied Genetics, 2019, 132, 2881-2898.	3.6	12
12	Wx Gene in Hordeum chilense: Chromosomal Location and Characterisation of the Allelic Variation in the Two Main Ecotypes of the Species. Agronomy, 2019, 9, 261.	3.0	10
13	Characterization of a world collection of Agropyron cristatum accessions. Genetic Resources and Crop Evolution, 2018, 65, 1455-1469.	1.6	9
14	Genomic Constitution and Expression of Disease Resistance in Agropyron cristatum * Durum Wheat Derivatives. Breeding Science, 2007, 57, 17-21.	1.9	9
15	Development and Characterization of Wheat-Agropyron cristatum Introgression Lines Induced by Gametocidal Genes and Wheat ph1b Mutant. Agronomy, 2021, 11, 277.	3.0	7
16	Characterization of a set of common wheatâ€“Hordeum chilense chromosome 7H^{ch} introgression lines and its potential use in research on grain quality traits. Plant Breeding, 2017, 136, 344-350.	1.9	6
17	Development of wheatâ€”Hordeum chilense Chromosome 2Hch Introgression Lines Potentially Useful for Improving Grain Quality Traits. Agronomy, 2019, 9, 493.	3.0	5
18	Chromosomal location and molecular characterization of three grain hardness genes in Agropyron cristatum. Euphytica, 2019, 215, 1.	1.2	4

#	Article	IF	Citations
19	Cloning and characterization of a putative orthologue of the wheat vernalization (VRN1) gene in perennial wheatgrass (Agropyron cristatum). Plant Breeding, 2020, 139, 1290-1298.	1.9	4
20	Analysis of Chromosome Associations during Early Meiosis in Wheat Lines Carrying Chromosome Introgressions from Agropyron cristatum. Plants, 2021, 10, 2292.	3.5	0