

Magnus Gåransson

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

137
citations

1478505

6
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

206
citing authors

#	ARTICLE	IF	CITATIONS
1	Population genetic analysis of a global collection of <i>Fragaria vesca</i> using microsatellite markers. PLoS ONE, 2017, 12, e0183384.	2.5	32
2	Genetic diversity, population structure and linkage disequilibrium in Nordic spring barley (<i>Hordeum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.6	31
3	Facilitated access to plant genetic resources: does it work?. Genetic Resources and Crop Evolution, 2013, 60, 1959-1965.	1.6	18
4	An overview of barley breeding and variety trials in Iceland in 1987-2014. Icelandic Agricultural Sciences, 0, 30, 13-28.	0.0	18
5	Caraway essential oil composition and morphology: The role of location and genotype. Biochemical Systematics and Ecology, 2016, 66, 351-357.	1.3	12
6	Identification of Ideal Allele Combinations for the Adaptation of Spring Barley to Northern Latitudes. Frontiers in Plant Science, 2019, 10, 542.	3.6	10
7	Pyramiding of scald resistance genes in four spring barley MAGIC populations. Theoretical and Applied Genetics, 2021, 134, 3829-3843.	3.6	6
8	Specific adaptation for early maturity and height stability in Icelandic spring barley. Crop Science, 2021, 61, 2306-2323.	1.8	3
9	Virulence of Icelandic <i>Pyrenophora teres</i> f. <i>teres</i> populations and resistance of Icelandic spring barley lines. Journal of Plant Pathology, 2022, 104, 205-213.	1.2	3
10	The Winter-Type Allele of HvCEN Is Associated With Earliness Without Severe Yield Penalty in Icelandic Spring Barley (<i>Hordeum vulgare</i> L.). Frontiers in Plant Science, 2021, 12, 720238.	3.6	2
11	Virulence of <i>Rhynchosporium commune</i> isolates collected in Iceland. Journal of Plant Pathology, 2021, 103, 935-942.	1.2	1
12	Effect of soil type on barley yields in Icelandic cultivar trials. Icelandic Agricultural Sciences, 0, 30, 73-76.	0.0	1