Agnieszka Niedziela

List of Publications by Year in descending order

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1307594 1199594 14 167 12 7 citations g-index h-index papers 15 15 15 204 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Aluminum Stress Induces Irreversible Proteomic Changes in the Roots of the Sensitive but Not the Tolerant Genotype of Triticale Seedlings. Plants, 2022, 11, 165.	3.5	9
2	Cell Wall Properties Determine Genotype-Specific Response to Cold in Miscanthus $\tilde{A}-$ giganteus Plants. Cells, 2022, 11, 547.	4.1	6
3	Genetic mapping of male sterility and pollen fertility QTLs in triticale with sterilizing Triticum timopheevii cytoplasm. Journal of Applied Genetics, 2021, 62, 59-71.	1.9	3
4	Genetic mapping of pollen fertility restoration QTLs in rye (Secale cereale L.) with CMS Pampa. Journal of Applied Genetics, 2021, 62, 185-198.	1.9	3
5	New PCR-specific markers for pollen fertility restoration QRfp-4R in rye (Secale cereale L.) with Pampa sterilizing cytoplasm. Journal of Applied Genetics, 2021, 62, 545-557.	1.9	1
6	Somatic Embryogenesis in the Family Gentianaceae and Its Biotechnological Application. Frontiers in Plant Science, 2019, 10, 762.	3.6	20
7	The influence of Al3+ on DNA methylation and sequence changes in the triticale ($ ilde{A}$ — Triticosecale) Tj ETQq $1\ 1$	0.784314 rş	gBT /Overlock
8	A relative quantitative Methylation-Sensitive Amplified Polymorphism (MSAP) method for the analysis of abiotic stress. BMC Plant Biology, 2017, 17, 79.	3.6	39
9	The genetic diversity of triticale genotypes involved in Polish breeding programs. SpringerPlus, 2016, 5, 355.	1.2	12
10	Systems of Plant Regeneration in Gentian In Vitro Cultures. , 2015, , 1-44.		4
11	Diversity Arrays Technology-based PCR markers for marker assisted selection of aluminum tolerance in triticale (x Triticosecale Wittmack). Molecular Breeding, 2015, 35, 209.	2.1	4
12	Genetic mapping of a 7R Al tolerance QTL in triticale (x Triticosecale Wittmack). Journal of Applied Genetics, 2014, 55, 1-14.	1.9	19
13	Primary results of 2-dimensional electrophoresis for protein studies of Gentiana kurroo Royle somatic embryos derived from long-term embryogenic cell suspensions. Acta Societatis Botanicorum Poloniae, 2014, 83, 247-250.	0.8	3
14	Aluminum tolerance association mapping in triticale. BMC Genomics, 2012, 13, 67.	2.8	32