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List of Publications by Year in descending order

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ΙΔΝ ΒΔΡΤΟΔ:

#	Article	IF	CITATIONS
1	Genome Dominance in Allium Hybrids (A. cepa × A. roylei). Frontiers in Plant Science, 2022, 13, 854127.	3.6	4
2	Generation of Deletion Lines in Allohexaploid Bread Wheat. Methods in Molecular Biology, 2022, 2484, 183-199.	0.9	0
3	Ph2 encodes the mismatch repair protein MSH7-3D that inhibits wheat homoeologous recombination. Nature Communications, 2021, 12, 803.	12.8	49
4	B Chromosomes in Genus Sorghum (Poaceae). Plants, 2021, 10, 505.	3.5	5
5	Sequence of the supernumerary B chromosome of maize provides insight into its drive mechanism and evolution. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	25
6	Reciprocal allopolyploid grasses (<i>Festuca</i> × <i>Lolium</i>) display stable patterns of genome dominance. Plant Journal, 2021, 107, 1166-1182.	5.7	14
7	Towards spruce-type photosystem II: consequences of the loss of light-harvesting proteins LHCB3 and LHCB6 in Arabidopsis. Plant Physiology, 2021, 187, 2691-2715.	4.8	10
8	The B chromosome of <i>Sorghum purpureosericeum</i> reveals the first pieces of its sequence. Journal of Experimental Botany, 2021, 72, 1606-1616.	4.8	7
9	Development of Deletion Lines for Chromosome 3D of Bread Wheat. Frontiers in Plant Science, 2020, 10, 1756.	3.6	10
10	Shifting the limits in wheat research and breeding using a fully annotated reference genome. Science, 2018, 361, .	12.6	2,424
11	Evolutionary loss of lightâ€harvesting proteins Lhcb6 and Lhcb3 in major land plant groups – breakâ€up of current dogma. New Phytologist, 2016, 210, 808-814.	7.3	40
12	A first survey of the rye (Secale cereale) genome composition through BAC end sequencing of the short arm of chromosome 1R. BMC Plant Biology, 2008, 8, 95.	3.6	106