

Momi Tsuruta

List of Publications by Year in descending order

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14
papers

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1937685
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1588992
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docs citations

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#	ARTICLE	IF	CITATIONS
1	A poplar Bâ€box protein <sc>PtrBBX23</sc> modulates the accumulation of anthocyanins and proanthocyanidins in response to high light. <i>Plant, Cell and Environment</i> , 2021, 44, 3015-3033.	5.7	35
2	Hybrid seedling inviability locus (Hls1) mapped on linkage group 4 of the Japanese flowering cherry, <i>Cerasus</i> â€‰%A—â€‰%yedoensis â€‰Somei-yoshinoâ€™™. <i>Tree Genetics and Genomes</i> , 2015, 11, 1.	1.6	6
3	The effects of co-colonising ectomycorrhizal fungi on mycorrhizal colonisation and sporocarp formation in <i>Laccaria japonica</i> colonising seedlings of <i>Pinus densiflora</i> . <i>Mycorrhiza</i> , 2019, 29, 207-218.	2.8	5
4	Decreased RNase Activity Under High Temperature Is Related to Promotion of Self-pollen Tube Growth in the Pistil of the Japanese Flowering Cherry, <i>Prunus&/i>— <i>yedoensis&/i>— â€‰Somei-yoshinoâ€™™. <i>Horticulture Journal</i> , 2020, 89, 306-310.	0.8	5
5	Timing of premature acorn abortion in <i>Quercus serrata</i> Thunb. is related to mating pattern, fruit size, and internal fruit development. <i>Journal of Forest Research</i> , 2011, 16, 492-499.	1.4	4
6	Self-incompatibility and Stages of a Cross-compatible Difference in the Flowering Cherry, ^ â€‰Somei-yoshino^ â€‰, <i>Horticultural Research (Japan)</i> , 2012, 11, 321-325.	0.1	4
7	Estimation of the Hybridization Range between cv. Somei-yoshino and Wild Flowering Cherries, and the Factors Influencing Inter-specific Gene Flow. <i>Journal of the Japanese Forest Society</i> , 2012, 94, 229-235.	0.2	4
8	Marker-Assisted Selection for Pollen-Free Somatic Plants of Sugi (Japanese Cedar, <i>Cryptomeria</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46 <i>Frontiers in Plant Science</i> , 2021, 12, 748110.	3.6	4
9	Fine mapping of a locus presumably involved in hybrid inviability (<i>Hls-1&/i>) between flowering cherry cultivar <i>Cerasus&/i>— <i>yedoensis&/i>— â€‰Somei-yoshinoâ€™™ and its wild relative <i>C. spachiana&/i>. <i>Breeding Science</i> , 2019, 69, 658-664.	1.9	3
10	Upregulation of defense-related gene expressions associated with lethal growth failure in the hybrid seedlings of Japanese flowering cherry. <i>Tree Genetics and Genomes</i> , 2022, 18, .	1.6	2
11	Map Based Estimation of the Origin of Japanese Flowering Cherry Cultivar, <i>Cerasuse</i>— ^{1/2} ~ <i>yedoensis</i>— â€‰Somei-yoshinoâ€™™ Fujino with an Assignment for Each Chromosome. <i>Journal of the Japanese Forest Society</i> , 2017, 99, 210-213.	0.2	1
12	Plant Regeneration and In Vitro Growth Performance of Male-Sterile Somatic Plantlets of Sugi (Japanese Cedar, <i>Cryptomeria japonica</i>) Derived from Different Embryogenic Cell Lines. <i>Forests</i> , 2021, 12, 1592.	2.1	1
13	An Improved and Simplified Propagation System for Pollen-Free Sugi (<i>Cryptomeria japonica</i>) via Somatic Embryogenesis. <i>Frontiers in Plant Science</i> , 2022, 13, 825340.	3.6	1
14	Identification of Cupressaceae species from airborne pollen grains using chloroplastic markers: implications for reproductive interference evaluation in a remnant natural population of <i>Chamaecyparis pisifera</i> (Sieb. et Zucc.) Endl. <i>Journal of Forest Research</i> , 0, , 1-5.	1.4	0