

Virginia M C Luquez

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,092
citations

840776

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713466

21
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docs citations

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times ranked

1265
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Early rooting and flooding tolerance in cuttings from a <i>Populus deltoides</i> full-sib family under greenhouse conditions. <i>Canadian Journal of Forest Research</i> , 2021, 51, 732-741. | 1.7 | 0 |
| 2 | Floodwater Depth Causes Different Physiological Responses During Post-flooding in Willows. <i>Frontiers in Plant Science</i> , 2021, 12, 575090. | 3.6 | 5 |
| 3 | Variability in flooding tolerance, growth and leaf traits in a <i>Populus deltoides</i> intraspecific progeny. <i>Tree Physiology</i> , 2020, 40, 19-29. | 3.1 | 8 |
| 4 | Acclimation of cuttings from different willow genotypes to flooding depth level. <i>New Forests</i> , 2018, 49, 415-427. | 1.7 | 11 |
| 5 | EFFECTS OF IRRIGATION, PLANTATION DENSITY AND clonal composition ON WOODY BIOMASS QUALITY FOR BIOENERGY IN A SHORT ROTATION CULTURE SYSTEM WITH WILLOWS (<i>Salix</i> spp.). <i>Revista Arvore</i> , 2018, 42, . | 0.5 | 6 |
| 6 | Resilience of willows (<i>Salix</i> spp.) differs between families during and after flooding according to floodwater depth. <i>Trees - Structure and Function</i> , 2018, 32, 1779-1788. | 1.9 | 4 |
| 7 | Physiological responses to alternative flooding and drought stress episodes in two willow (<i>Salix</i> spp.) clones. <i>Canadian Journal of Forest Research</i> , 2017, 47, 174-182. | 1.7 | 31 |
| 8 | Rendimiento de un sistema de rotaci3n corta de alta densidad con <i>Salix</i> spp. en Buenos Aires, Argentina. <i>Bosque</i> , 2017, 38, 587-592. | 0.3 | 2 |
| 9 | Leaf traits related to productivity in <i>Populus deltoides</i> during the post-flooding period. <i>Trees - Structure and Function</i> , 2015, 29, 953-960. | 1.9 | 10 |
| 10 | Do greenhouse experiments predict willow responses to long term flooding events in the field?. <i>Bosque</i> , 2013, 34, 17-18. | 0.3 | 13 |
| 11 | Evaluation of flooding tolerance in cuttings of <i>Populus</i> clones used for forestation at the Paran3 River Delta, Argentina. <i>Southern Forests</i> , 2012, 74, 61-70. | 0.7 | 8 |
| 12 | Large scale geographic clines of parasite damage to <i>Populus tremula</i> L.. <i>Ecography</i> , 2010, 33, 483-493. | 4.5 | 8 |
| 13 | The Control of Autumn Senescence in European Aspen 3. <i>Plant Physiology</i> , 2009, 149, 1982-1991. | 4.8 | 239 |
| 14 | Natural phenological variation in aspen (<i>Populus tremula</i>): the SwAsp collection. <i>Tree Genetics and Genomes</i> , 2008, 4, 279-292. | 1.6 | 140 |
| 15 | Nucleotide Polymorphism and Phenotypic Associations Within and Around the phytochrome B2 Locus in European Aspen (<i>Populus tremula</i> , Salicaceae). <i>Genetics</i> , 2008, 178, 2217-2226. | 2.9 | 151 |
| 16 | ADAPTIVE POPULATION DIFFERENTIATION IN PHENOLOGY ACROSS A LATITUDINAL GRADIENT IN EUROPEAN ASPEN (<i>POPULUS TREMULA</i> , L.): A COMPARISON OF NEUTRAL MARKERS, CANDIDATE GENES AND PHENOTYPIC TRAITS. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 2849-2860. | 2.3 | 161 |
| 17 | Clinal Variation in phyB2, a Candidate Gene for Day-Length-Induced Growth Cessation and Bud Set, Across a Latitudinal Gradient in European Aspen (<i>Populus tremula</i>). <i>Genetics</i> , 2006, 172, 1845-1853. | 2.9 | 156 |
| 18 | Quantitative trait loci analysis of leaf and plant longevity in <i>Arabidopsis thaliana</i> . <i>Journal of Experimental Botany</i> , 2006, 57, 1363-1372. | 4.8 | 35 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Persistence of photosynthetic components and photochemical efficiency in ears of water-stressed wheat (<i>Triticum aestivum</i>). <i>Physiologia Plantarum</i> , 2003, 119, 519-525. | 5.2 | 53 |
| 20 | The stay green mutations d1 and d2 increase water stress susceptibility in soybeans. <i>Journal of Experimental Botany</i> , 2002, 53, 1421-1428. | 4.8 | 15 |
| 21 | Effects of the 'Stay Green' Genotype GGd1d1d2d2 on Leaf Gas Exchange, Dry Matter Accumulation and Seed Yield in Soybean (<i>Glycine max</i> L. Merr.). <i>Annals of Botany</i> , 2001, 87, 313-318. | 2.9 | 26 |
| 22 | Net photosynthetic and transpiration rates in a chlorophyll-deficient isoline of soybean under well-watered and drought conditions. <i>Photosynthetica</i> , 1997, 34, 125-131. | 1.7 | 10 |