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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7172402/publications.pdf

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22 papers 589

11 h-index 19 g-index

23 all docs 23 docs citations

 $\begin{array}{c} 23 \\ times \ ranked \end{array}$

555 citing authors

#	Article	IF	CITATIONS
1	Intended consequences statement. Conservation Science and Practice, 2021, 3, e371.	2.0	6
2	Bumble bee (Bombus impatiens) survival, pollen usage, and reproduction are not affected by oxalate oxidase at realistic concentrations in American chestnut (Castanea dentata) pollen. Transgenic Research, 2021, 30, 751-764.	2.4	1
3	Intentional introgression of a blight tolerance transgene to rescue the remnant population of American chestnut. Conservation Science and Practice, 2021, 3, e348.	2.0	21
4	Comparative efficacy of gypsy moth (Lepidoptera: Erebidae) entomopathogens on transgenic blightâ€ŧolerant and wildâ€ŧype American, Chinese, and hybrid chestnuts (Fagales: Fagaceae). Insect Science, 2020, 27, 1067-1078.	3.0	4
5	A plan to diversify a transgenic blightâ€ŧolerant American chestnut population using citizen science. Plants People Planet, 2020, 2, 84-95.	3.3	34
6	Not the Same Old Chestnut. Environmental Ethics, 2020, 42, 149-167.	0.4	11
7	Developing Blight-Tolerant American Chestnut Trees. Cold Spring Harbor Perspectives in Biology, 2019, 11, a034587.	5.5	37
8	Effects of transgenic American chestnut leaf litter on growth and survival of wood frog larvae. Restoration Ecology, 2019, 27, 371-378.	2.9	13
9	Editing nature: Local roots of global governance. Science, 2018, 362, 527-529.	12.6	67
10	Transgenic American Chestnuts Do Not Inhibit Germination of Native Seeds or Colonization of Mycorrhizal Fungi. Frontiers in Plant Science, 2018, 9, 1046.	3.6	21
11	Ectomycorrhizae symbiosis in Castanea mollissima improves phosphate acquisition through activating gene expression and H + efflux. Scientia Horticulturae, 2016, 210, 99-107.	3.6	4
12	Chestnut, American (Castanea dentata (Marsh.) Borkh.). Methods in Molecular Biology, 2015, 1224, 143-161.	0.9	8
13	Transgenic American chestnuts show enhanced blight resistance and transmit the trait to T1 progeny. Plant Science, 2014, 228, 88-97.	3.6	77
14	Chestnut Leaf Inoculation Assay as a Rapid Predictor of Blight Susceptibility. Plant Disease, 2014, 98, 4-9.	1.4	21
15	A threshold level of oxalate oxidase transgene expression reduces Cryphonectria parasitica-induced necrosis in a transgenic American chestnut (Castanea dentata) leaf bioassay. Transgenic Research, 2013, 22, 973-982.	2.4	79
16	A Molecular and Fitness Evaluation of Commercially Available versus Locally Collected Blue Lupine <i>L. Seeds for Use in Ecosystem Restoration Efforts. Restoration Ecology, 2012, 20, 456-461.</i>	2.9	10
17	Agrobacterium-mediated co-transformation of American Chestnut (Castanea dentata) somatic embryos with a wheat oxalate oxidase gene. BMC Proceedings, 2011, 5, .	1.6	2
18	Transgenic American elm shows reduced Dutch elm disease symptoms and normal mycorrhizal colonization. Plant Cell Reports, 2007, 26, 977-987.	5.6	65

#	Article	IF	CITATION
19	Plate flooding as an alternative Agrobacterium-mediated transformation method for American chestnut somatic embryos. Plant Cell, Tissue and Organ Culture, 2007, 88, 93-99.	2.3	19
20	Agrobacterium-mediated transformation of American chestnut (Castanea dentata (Marsh.) Borkh.) somatic embryos. Plant Cell, Tissue and Organ Culture, 2006, 84, 69-79.	2.3	80
21	American Elm (Ulmus americana). , 2006, 344, 99-112.		5
22	Oxalate oxidase transgene expression in American chestnut leaves has little effect on photosynthetic or respiratory physiology. New Forests, 0, , 1.	1.7	2