

Huan Xiong

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

118
citations

1684188
5
h-index

1372567
10
g-index

18
all docs

18
docs citations

18
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential and Interactive Effects of <i>Scleroderma</i> sp. and Inorganic Phosphate on Nutrient Uptake and Seedling Quality of <i>Castanea henryi</i> . <i>Agronomy</i> , 2022, 12, 901.	3.0	2
2	Factors involved in the success of <i>Castanea henryi</i> stem cuttings in different cutting mediums and cutting selection periods. <i>Journal of Forestry Research</i> , 2021, 32, 1627-1639.	3.6	5
3	Orthogonal test design for optimizing culture medium for in vitro pollen germination of interspecific oil tea hybrids. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20190431.	0.8	2
4	Influence of Geographical and Climatic Factors on <i>Quercus variabilis</i> Blume Fruit Phenotypic Diversity. <i>Diversity</i> , 2021, 13, 329.	1.7	6
5	Effect of an Ectomycorrhizal Fungus on the Growth of <i>Castanea henryi</i> Seedlings and the Seasonal Variation of Root Tips's Structure and Physiology. <i>Forests</i> , 2021, 12, 1643.	2.1	6
6	Pollen morphology of chestnut cultivars in southern China by using scanning electron microscope. <i>Bangladesh Journal of Botany</i> , 2020, 49, 39-46.	0.4	0
7	Morphological and Cytological Characterization of Petaloid-type Cytoplasmic Male Sterility in <i>Camellia oleifera</i> . <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2019, 54, 1149-1155.	1.0	5
8	Self-sterility May Be Due to Prezygotic Late-acting Self-incompatibility and Early-acting Inbreeding Depression in Chinese Chestnut. <i>Journal of the American Society for Horticultural Science</i> , 2019, 144, 172-181.	1.0	19
9	Micropropagation of Chinquapin (<i>Castanea henryi</i>) Using Axillary Shoots and Cotyledonary Nodes. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2018, 53, 1482-1486.	1.0	7
10	Flower Bud Differentiation and Development of 'Jinsi No.4' Jujube (<i>Ziziphus jujuba</i> Mill.) in Hunan Province of Southern China. <i>Open Biotechnology Journal</i> , 2017, 11, 9-15.	1.2	2
11	Orthogonal test design for optimising the culture medium for in vitro pollen germination of feijoa (<i>Acca sellowiana</i> cv. Unique). <i>New Zealand Journal of Crop and Horticultural Science</i> , 2016, 44, 192-202.	1.3	8
12	Experimental study of drained anisotropy of granular soils involving rotation of principal stress direction. <i>European Journal of Environmental and Civil Engineering</i> , 2016, 20, 431-454.	2.1	40
13	Microsporogenesis, Megasporeogenesis and Male and Female Gametophyte Development in <i>Feijoa sellowiana</i> (Myrtaceae). <i>International Journal of Agriculture and Biology</i> , 2016, 18, 637-642.	0.4	7
14	Effects of Different Pollination Treatments on Nutrition Changes of the Ovary in Chinese Chestnut (Castanea mollissima Blume). <i>Advance Journal of Food Science and Technology</i> , 2015, 8, 157-162.	0.1	2
15	Changes of Endogenous Hormone Levels during Ovary Growth and Development after Self-and Cross-pollination of Chestnut (Castanea) Cultivar 'Yanshanzaofeng'. <i>Advance Journal of Food Science and Technology</i> , 2015, 8, 796-801.	0.1	2
16	Floral Biology of Chinese Jujube (Ziziphus jujube Mill.) II: The Formation of Megasporeogenesis and Development of Female Gametes. <i>Advance Journal of Food Science and Technology</i> , 2015, 9, 556-561.	0.1	1
17	Floral Biology of Chinese Jujube (Ziziphus jujube Mill.) I: The Formation of Microspores and Development of Male Gametes. <i>Advance Journal of Food Science and Technology</i> , 2015, 9, 220-226.	0.1	1
18	A Morphological and Histological Characterization of Male Flower in Chestnut (Castanea) Cultivar 'Yanshanzaofeng'. <i>Advance Journal of Food Science and Technology</i> , 2013, 5, 1192-1197.	0.1	3