

Rytis Rugienius

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Enduring Effect of Antibiotic Timentin Treatment on Tobacco In Vitro Shoot Growth and Microbiome Diversity. <i>Plants</i> , 2022, 11, 832.	3.5	3
2	Effect of endophytic bacteria isolates on growth and oxidative stress injury of transgenic tobacco shoots in vitro. <i>Zemdirbyste</i> , 2022, 109, 165-170.	0.8	1
3	Enhanced Carbonylation of Photosynthetic and Glycolytic Proteins in Antibiotic Timentin-Treated Tobacco In Vitro Shoot Culture. <i>Plants</i> , 2022, 11, 1572.	3.5	1
4	Characteristics of <i>Fragaria vesca</i> Yield Parameters and Anthocyanin Accumulation under Water Deficit Stress. <i>Plants</i> , 2021, 10, 557.	3.5	2
5	Stimulation of <i>Nicotiana tabacum</i> L. In Vitro Shoot Growth by Endophytic <i>Bacillus cereus</i> Group Bacteria. <i>Microorganisms</i> , 2021, 9, 1893.	3.6	4
6	Isolation and Analysis of Anthocyanin Pathway Genes from <i>Ribes</i> Genus Reveals MYB Gene with Potent Anthocyanin-Inducing Capabilities. <i>Plants</i> , 2020, 9, 1078.	3.5	7
7	Development of Climate-Resilient Varieties in Rosaceous Berries. , 2020, , 333-384.		2
8	Management of anthocyanin amount and composition in genus <i>Ribes</i> using interspecific hybridisation. <i>Scientia Horticulturae</i> , 2019, 247, 123-129.	3.6	14
9	Endophytic <i>Bacillus</i> and <i>Pseudomonas</i> spp. Modulate Apple Shoot Growth, Cellular Redox Balance, and Protein Expression Under in Vitro Conditions. <i>Frontiers in Plant Science</i> , 2018, 9, 889.	3.6	49
10	Genetic diversity of <i>Botrytis cinerea</i> from strawberry in Lithuania. <i>Zemdirbyste</i> , 2018, 105, 265-270.	0.8	15
11	Patterns of low temperature induced accumulation of dehydrins in Rosaceae crops—Evidence for post-translational modification in apple. <i>Journal of Plant Physiology</i> , 2017, 218, 175-181.	3.5	14
12	Breeding Trends of Fruit and Vegetable Crops for Organic Production in Lithuania. <i>Horticulturae</i> , 2017, 3, 1.	2.8	57
13	Cold acclimation efficiency of different <i>Prunus</i> and <i>Fragaria</i> species and cultivars in vitro. <i>Zemdirbyste</i> , 2016, 103, 207-214.	0.8	7
14	Characterization of strawberry (<i>Fragaria × ananassa</i> Duch.) cultivars and hybrid clones using SSR and AFLP markers. <i>Zemdirbyste</i> , 2015, 102, 177-184.	0.8	8
15	Expression of <i>COR</i> gene homologues in different plants during cold acclimation. <i>Biologija</i> (Vilnius, Lithuania), 2008, 54, 33-35.	0.2	3
16	In vitro screening of strawberry plants for cold resistance. <i>Euphytica</i> , 2001, 122, 269-277.	1.2	6