## Rytis Rugienius

List of Publications by Year in descending order

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1478505 1058476 16 193 14 6 citations h-index g-index papers 16 16 16 230 docs citations times ranked citing authors all docs

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