Petr Svoboda

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Influence of Hop Latent Viroid (HLVd) Infection on Gene Expression and Secondary Metabolite Contents in Hop (Humulus lupulus L.) Glandular Trichomes. Plants, 2021, 10, 2297.	3.5	9
2	Assessment of epigenetic methylation changes in hop (Humulus lupulus) plants obtained by meristem culture. Czech Journal of Genetics and Plant Breeding, 2020, 56, 159-164.	0.8	2
3	Reflects the coat protein variability of apple mosaic virus host preference?. Virus Genes, 2013, 47, 119-125.	1.6	13
4	THE RESPONSE OF HUMULUS LUPULUS TO DROUGHT: THE CONTRIBUTION OF STRUCTURAL AND FUNCTIONAL PLANT TRAITS. Acta Horticulturae, 2013, , 149-154.	0.2	10
5	Inherent variability in structural and functional traits of xylem among three hop varieties. Plant, Soil and Environment, 2013, 59, 273-279.	2.2	5
6	BIOLISTIC TRANSFER OF HOP VIROID DISEASE SYNDROME FROM SLOVENIAN CULTIVAR 'CELEIA' TO CZECH HOP 'OSVALD'S 72': PATHOGENESIS SYMPTOMS AND IDENTIFICATION OF DOMINANT SEQUENCE UPON TRANSFER OF HPSVD COMPONENT. Acta Horticulturae, 2013, , 121-127.	0.2	0
7	Analysis of anatomical and functional traits of xylem in Humulus lupulus L. stems. Plant, Soil and Environment, 2011, 57, 338-343.	2.2	5
8	PROGRESS IN THE CZECH HOP GERMPLASM CRYOCONSERVATION. Acta Horticulturae, 2011, , 453-460.	0.2	3
9	Molecular phylogeny of wild Hops, Humulus lupulus L Heredity, 2006, 97, 66-74.	2.6	67
10	Microsatellite DNA Analysis of Wild Hops, Humulus lupulus L Genetic Resources and Crop Evolution, 2006, 53, 1553-1562.	1.6	37
11	STUDY OF INFECTION AND SEQUENCE VARIABILITY OF VIROIDS IN THE CZECH REPUBLIC. Acta Horticulturae, 2005, , 157-164.	0.2	0
12	Molecular sampling of hop stunt viroid (HSVd) from grapevines in hop production areas in the Czech Republic and hop protection. Plant, Soil and Environment, 2003, 49, 168-175.	2.2	19
13	Hop Latent Viroid (HLVd)-Caused Pathogenesis: Effects of HLVd Infection on Lupulin Composition of Meristem Culture-Derived Humulus lupulus. Biologia Plantarum, 2001, 44, 579-585.	1.9	21
14	The Gradual Reduction of Viroid Levels in Hop Mericlones Following Heat Therapy: A Possible Role for a Nuclease Degrading dsRNA. Biological Chemistry Hoppe-Seyler, 1995, 376, 715-722.	1.4	21