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List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Biomass production of <i>Populus nigra</i> L. clones grown in short rotation coppice systems in three different environments over four rotations. <i>IForest</i> , 2014, 7, 233-239.	1.4	32
2	Quantitative trait analysis of resistance to plum pox virus in the apricot F1 progeny 'Harlayne' and 'Vestar'. <i>Tree Genetics and Genomes</i> , 2010, 6, 467-475.	1.6	27
3	Biomass production of poplar short rotation coppice over five and six rotations and its aptitude as a fuel. <i>Biomass and Bioenergy</i> , 2019, 122, 183-192.	5.7	21
4	Wild populations as a source of germplasm for black poplar (<i>Populus nigra</i> L.) breeding programmes. <i>Tree Genetics and Genomes</i> , 2012, 8, 1073-1084.	1.6	11
5	Effect of <i>Melampsora larici-populina</i> on growth and biomass yield of eight clones of <i>Populus nigra</i> . <i>Journal of Forest Science</i> , 2011, 57, 41-49.	1.1	7
6	Variation in resistance to the rust fungus <i>Melampsora larici-populina</i> Kleb. in <i>Populus nigra</i> L. in the Czech Republic. <i>IForest</i> , 2016, 9, 146-153.	1.4	6
7	Variation in <i>Alnus glutinosa</i> susceptibility to <i>Phytophthora alni</i> infection and its geographic pattern in the Czech Republic. <i>Forest Pathology</i> , 2016, 46, 3-10.	1.1	4
8	Inheritance of resistance to Plum pox virus in the progeny of the apricot cv. 'Harlayne'. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2014, 57, 243-250.	0.4	2
9	Verification of new <i>Populus nigra</i> L. clone improvement based on their performance over three rotations. <i>IForest</i> , 2020, 13, 185-193.	1.4	1
10	MINERAL UPTAKE IN SWEET CHERRIES INFLUENCED BY ROOTSTOCK AND CROWN SHAPE. <i>Acta Horticulturae</i> , 2009, , 319-324.	0.2	0
11	MAPPING PLUM POX VIRUS RESISTANCE IN APRICOT. <i>Acta Horticulturae</i> , 2009, , 515-521.	0.2	0
12	Selection of the best method for vegetative propagation of mature <i>Alnus glutinosa</i> (L.) Gaertn. trees resistant to <i>Phytophthora alni</i> . <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2013, 60, 105-110.	0.4	0