

# Petra Å tochlová

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8874284/publications.pdf>

Version: 2024-02-01

12

papers

111

citations

1478505

6

h-index

1474206

9

g-index

12

all docs

12

docs citations

12

times ranked

157

citing authors

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