

Olga S Mashkina

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

48
citations

1937685

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1872680

6
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15
all docs

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docs citations

15
times ranked

30
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Study of the amount of oxidative damage to mitochondrial and chloroplast DNA in clones of white poplar (<i>Populus alba</i> L.) during long-term in vitro cultivation for 26 years. <i>Plant Molecular Biology</i> , 2021, 106, 479-489. | 3.9 | 1 |
| 2 | In vitro selection of birch for tolerance to salinity stress. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 875, 012082. | 0.3 | 0 |
| 3 | Morphogenesis of a Dissected Birch Leaf in vitro Culture. <i>Russian Journal of Developmental Biology</i> , 2020, 51, 397-409. | 0.5 | 4 |
| 4 | In vitro modelling of salinity stress for the selection of stress-tolerant birch lines. <i>E3S Web of Conferences</i> , 2020, 224, 04013. | 0.5 | 2 |
| 5 | Genotypic variability of <i>Pinus sylvestris</i> L. on the drought-resistance attribute. <i>Vavilovskii Zhurnal Genetiki i Seleksii</i> , 2019, 23, 15-23. | 1.1 | 1 |
| 6 | Field Trials of in vitro Propagated Aspen Clones (<i>Populus tremula</i> L.): Growth, Productivity, Wood Quality, and Genetic Stability. <i>Izvestiya Vysshikh Uchebnykh Zavedenii</i> , 2019, , 25-38. | 0.2 | 2 |
| 7 | State of <i>Pinus sylvestris</i> L. generative sphere according to cytogenetic analysis in changing climate conditions on the territory of Voronezh oblast. <i>Contemporary Problems of Ecology</i> , 2017, 10, 271-276. | 0.7 | 5 |
| 8 | Cytogenetic response of Scots pine (<i>Pinus sylvestris</i> Linnaeus, 1753) (Pinaceae) to heavy metals. <i>Comparative Cytogenetics</i> , 2012, 6, 93-106. | 0.8 | 6 |
| 9 | Karelian birch (<i>Betula pendula</i> Roth. var. <i>carelica</i> Merkl.) as a model for studying genetic and epigenetic variation related to the formation of patterned wood. <i>Russian Journal of Genetics</i> , 2011, 47, 951-957. | 0.6 | 7 |
| 10 | Method of clonal micropropagation of different willow species and hybrids. <i>Applied Biochemistry and Microbiology</i> , 2010, 46, 769-775. | 0.9 | 11 |
| 11 | Self-fertility in scots pine as a mechanism of resistance to chemical mutagens. <i>Russian Journal of Ecology</i> , 2009, 40, 399-404. | 0.9 | 3 |
| 12 | Genetic Engineering of Forest Woody Plants. <i>Russian Journal of Genetics</i> , 2003, 39, 241-248. | 0.6 | 1 |
| 13 | Field trials of micropropagated clones of triploid white and grey poplars. <i>IOP Conference Series: Earth and Environmental Science</i> , 0, 226, 012007. | 0.3 | 1 |