

Jakub ÅEernÃ½

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7159226/publications.pdf>

Version: 2024-02-01

11
papers

161
citations

1683934

5
h-index

1372474

10
g-index

11
all docs

11
docs citations

11
times ranked

221
citing authors

#	ARTICLE	IF	CITATIONS
1	Species mixing reduces drought susceptibility of Scots pine (<i>Pinus sylvestris</i> L.) and oak (<i>Quercus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock Forest Ecology and Management, 2020, 461, 117908.	1.4	65
2	Stand growth and structure of mixed-species and monospecific stands of Scots pine (<i>Pinus sylvestris</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Europe. European Journal of Forest Research, 2020, 139, 349-367.	1.1	59
3	Leaf area index estimated by direct, semi-direct, and indirect methods in European beech and sycamore maple stands. Journal of Forestry Research, 2020, 31, 827-836.	1.7	12
4	Air temperature is the main driving factor of radiation use efficiency and carbon storage of mature Norway spruce stands under global climate change. International Journal of Biometeorology, 2020, 64, 1599-1611.	1.3	9
5	Biomass production of <i>Betula pendula</i> stands regenerated in the region of allochthonous <i>Picea abies</i> dieback. Silva Fennica, 2018, 52, .	0.5	5
6	Do stand structure and admixture of tree species affect Scots pine aboveground biomass production and stability on its natural site?. Journal of Forest Science, 2018, 64, 486-495.	0.5	3
7	Leaf Area Index Estimation Using Three Distinct Methods in Pure Deciduous Stands. Journal of Visualized Experiments, 2019, , .	0.2	3
8	LaiPen LP 100 - a new device for estimating forest ecosystem leaf area index compared to the etalon: A methodologic case study. Journal of Forest Science, 2018, 64, 455-468.	0.5	2
9	The Influence of Regeneration Fellings on the Development of Artificially Regenerated Beech (<i>Fagus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 62, 859-867.	0.2	2
10	Xylogenesis and phloemogenesis of Norway spruce in different ages stands at middle altitudinal zone.. Wood Research, 2020, 65, 937-950.	0.2	1
11	Field Measurement of Effective Leaf Area Index using Optical Device in Vegetation Canopy. Journal of Visualized Experiments, 2021, , .	0.2	0