

Anna Katarzyna Jasińska

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

559
citations

623734

14
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752698

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36
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docs citations

36
times ranked

572
citing authors

#	ARTICLE	IF	CITATIONS
1	Adjustment of leaf anatomical and hydraulic traits across vertical canopy profiles of young broadleaved forest stands. <i>Trees - Structure and Function</i> , 2022, 36, 67-80.	1.9	3
2	Stomatal density in <i>Pinus sylvestris</i> as an indicator of temperature rather than CO ₂ : Evidence from a pan-European transect. <i>Plant, Cell and Environment</i> , 2022, 45, 121-132.	5.7	7
3	Leaf differentiation of extinct and remnant species of <i>Zelkova</i> in Western Eurasia. <i>Plant Biosystems</i> , 2022, 156, 1307-1313.	1.6	2
4	Biogeography and relationships of the <i>Abies</i> taxa from the mediterranean and central Europe regions as revealed by nuclear DNA markers and needle structural characters. <i>Forest Ecology and Management</i> , 2021, 479, 118606.	3.2	12
5	Past, present and future suitable areas for the relict tree <i>Pterocarya fraxinifolia</i> (Juglandaceae): Integrating fossil records, niche modeling, and phylogeography for conservation. <i>European Journal of Forest Research</i> , 2021, 140, 1323-1339.	2.5	14
6	Demographic history and range modelling of the East Mediterranean <i>Abies cilicica</i> . <i>Plant and Fungal Systematics</i> , 2021, 66, 122-132.	0.5	0
7	Desiccation, dormancy, and storage of <i>Pterocarya fraxinifolia</i> (Juglandaceae) seeds: application in Hyrcanian and Colchian forest conservation. <i>Canadian Journal of Forest Research</i> , 2020, 50, 24-31.	1.7	2
8	Global biogeographic synthesis and priority conservation regions of the relict tree family Juglandaceae. <i>Journal of Biogeography</i> , 2020, 47, 643-657.	3.0	28
9	Genetic Consequences of Hybridization in Relict Isolated Trees <i>Pinus sylvestris</i> and the <i>Pinus mugo</i> Complex. <i>Forests</i> , 2020, 11, 1086.	2.1	8
10	Past, present, and future geographic range of an oro-Mediterranean Tertiary relict: The <i>Juniperus drupacea</i> case study. <i>Regional Environmental Change</i> , 2019, 19, 1507-1520.	2.9	24
11	Genetic diversity and differentiation of the riparian relict tree <i>Pterocarya fraxinifolia</i> (Juglandaceae) along altitudinal gradients in the Hyrcanian forest (Iran). <i>Silva Fennica</i> , 2018, 52, .	1.3	5
12	Taxonomic position of <i>Abies equi-trojani</i> on the basis of needle characters by comparison with different fir species. <i>Turkish Journal of Botany</i> , 2017, 41, 620-631.	1.2	5
13	Effect of the Aegean Sea barrier between Europe and Asia on differentiation in <i>Juniperus drupacea</i> (Cupressaceae). <i>Botanical Journal of the Linnean Society</i> , 2016, 180, 365-385.	1.6	31
14	Does increased air humidity affect stomatal morphology and functioning in hybrid aspen?. <i>Botany</i> , 2015, 93, 243-250.	1.0	12
15	Taxonomic and geographic differentiation of <i>Pinus mugo</i> complex on the needle characteristics. <i>Systematics and Biodiversity</i> , 2015, 13, 581-595.	1.2	20
16	Impact of elevated atmospheric humidity on anatomical and hydraulic traits of xylem in hybrid aspen. <i>Functional Plant Biology</i> , 2015, 42, 565.	2.1	18
17	Effect of geographic range discontinuity on taxonomic differentiation of <i>Abies cilicica</i> . <i>Acta Societatis Botanicorum Poloniae</i> , 2015, 84, 419-430.	0.8	7
18	Distance between south-European and south-west Asiatic refugial areas involved morphological differentiation: <i>Pinus sylvestris</i> case study. <i>Plant Systematics and Evolution</i> , 2014, 300, 1487-1502.	0.9	20

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19	The biogeography and genetic relationships of <i>Juniperus oxycedrus</i> and related taxa from the Mediterranean and Macaronesian regions. <i>Botanical Journal of the Linnean Society</i> , 2014, 174, 637-653.	1.6	27
20	Increasing air humidity – a climate trend predicted for northern latitudes – alters the chemical composition of stemwood in silver birch and hybrid aspen. <i>Silva Fennica</i> , 2014, 48, .	1.3	9
21	Genome size and ploidy levels in highly fragmented habitats: the case of western Mediterranean <i>Juniperus</i> (Cupressaceae) with special emphasis on <i>J. thurifera</i> L.. <i>Tree Genetics and Genomes</i> , 2013, 9, 587-599.	1.6	19
22	Morphological differentiation supports the genetic pattern of the geographic structure of <i>Juniperus thurifera</i> (Cupressaceae). <i>Plant Systematics and Evolution</i> , 2013, 299, 773-784.	0.9	23
23	Relationships among <i>Cedrus libani</i> , <i>C. brevifolia</i> and <i>C. atlantica</i> as revealed by the morphological and anatomical needle characters. <i>Plant Systematics and Evolution</i> , 2013, 299, 35-48.	0.9	25
24	Morphological versus molecular markers to describe variability in <i>Juniperus excelsa</i> subsp. <i>excelsa</i> (Cupressaceae). <i>AoB PLANTS</i> , 2012, 2012, pls013.	2.3	29
25	Weak competitive ability may explain decline of <i>Taxus baccata</i> . <i>Annals of Forest Science</i> , 2012, 69, 705-712.	2.0	25
26	Do secondary sexual dimorphism and female intolerance to drought influence the sex ratio and extinction risk of <i>Taxus baccata</i> ?. <i>Plant Ecology</i> , 2009, 200, 229-240.	1.6	47
27	Effect of tree age on needle morphology and anatomy of <i>Pinus uliginosa</i> and <i>Pinus silvestris</i> – species-specific character separation during ontogenesis. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2008, 203, 617-626.	1.2	16
28	Novel BRCA1 mutations and more frequent intron-20 alteration found among 236 women from Western Poland. <i>Oncogene</i> , 1997, 15, 1773-1779.	5.9	28
29	Numerical taxonomy of <i>Juniperus thurifera</i> , <i>J. excelsa</i> and <i>J. foetidissima</i> (Cupressaceae) based on morphological characters. <i>Botanical Journal of the Linnean Society</i> , 0, 155, 483-495.	1.6	26
30	Cryptic hybrids between <i>Pinus uncinata</i> and <i>P. sylvestris</i> . <i>Botanical Journal of the Linnean Society</i> , 0, 163, 473-485.	1.6	30
31	Geographic distribution of quantitative traits variation and genetic variability in natural populations of <i>Pinus mugo</i> in Central Europe. <i>Dendrobiology</i> , 0, 72, 65-84.	0.6	15
32	Taxonomic relationships and population differentiation of the south-western Eurasian <i>Zelkova</i> species inferred in leaf morphology. <i>Dendrobiology</i> , 0, 85, 60-77.	0.6	8
33	Morphology supports the geographic pattern of genetic differentiation of <i>Pinus sylvestris</i> (Pinaceae) in the Iberian Peninsula. <i>Plant Biosystems</i> , 0, , 1-9.	1.6	1
34	Morphological differentiation of leaves in the relict tree <i>Zelkova carpinifolia</i> (Ulmaceae). <i>Dendrobiology</i> , 0, 74, 109-122.	0.6	12