## Roma Żytkowiak

List of Publications by Year in descending order

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1478505 1474206 9 94 9 6 citations g-index h-index papers 10 10 10 168 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Seedling regeneration techniques affect root systems and the response of Quercus robur seedlings to water shortages. Forest Ecology and Management, 2021, 479, 118552.	3.2	20
2	Leaf age as a factor in anatomical and physiological acclimative responses of Taxus baccata L. needles to contrasting irradiance environments. Photosynthesis Research, 2007, 95, 87-99.	2.9	19
3	Root trait variation in African savannas. Plant and Soil, 2019, 441, 555-565.	3.7	15
4	Sexual Dimorphism in the Chemical Composition of Male and Female in the Dioecious Tree, Juniperus communis L., Growing under Different Nutritional Conditions. International Journal of Molecular Sciences, 2020, 21, 8094.	4.1	11
5	Photochemistry differs between male and female Juniperus communis L. independently of nutritional availability. Trees - Structure and Function, 2021, 35, 27-42.	1.9	9
6	Higher biomass partitioning to absorptive roots improves needle nutrition but does not alleviate stomatal limitation of northern Scots pine. Global Change Biology, 2021, 27, 3859-3869.	9.5	7
7	Stomatal density in <i>Pinus sylvestris</i> as an indicator of temperature rather than CO <sub>2</sub> : Evidence from a panâ€European transect. Plant, Cell and Environment, 2022, 45, 121-132.	5.7	7
8	A fingerprint of climate change across pine forests of Sweden. Ecology Letters, 2020, 23, 1739-1746.	6.4	5
9	Anatomical adjustment of mature leaves of sycamore maple (Acer pseudoplatanus L.) to increased irradiance. Photosynthesis Research, 2022, , $1.$	2.9	1