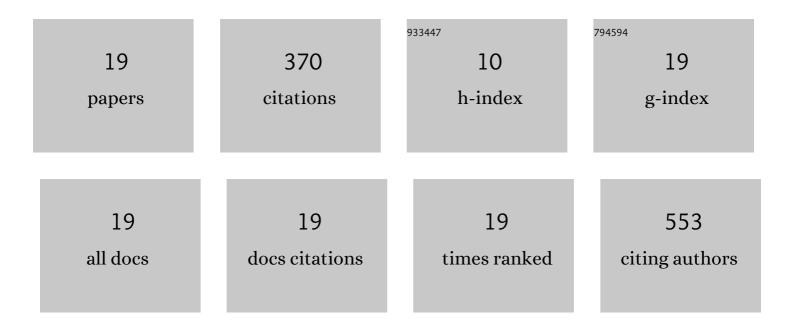
## Eva NeuwirthovÃ;

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/293635/publications.pdf Version: 2024-02-01



Ενα Νειινματηονά:

#	Article	IF	CITATIONS
1	Foliage Biophysical Trait Prediction from Laboratory Spectra in Norway Spruce Is More Affected by Needle Age Than by Site Soil Conditions. Remote Sensing, 2021, 13, 391.	4.0	8
2	Light and CO2 Modulate the Accumulation and Localization of Phenolic Compounds in Barley Leaves. Antioxidants, 2021, 10, 385.	5.1	11
3	Leaf Age Matters in Remote Sensing: Taking Ground Truth for Spectroscopic Studies in Hemiboreal Deciduous Trees with Continuous Leaf Formation. Remote Sensing, 2021, 13, 1353.	4.0	9
4	Leaf Surface Reflectance Does Not Affect Biophysical Traits Modelling from VIS-NIR Spectra in Plants with Sparsely Distributed Trichomes. Remote Sensing, 2021, 13, 4144.	4.0	3
5	Barley Genotypes Vary in Stomatal Responsiveness to Light and CO2 Conditions. Plants, 2021, 10, 2533.	3.5	4
6	Upscaling seasonal phenological course of leaf dorsiventral reflectance in radiative transfer model. Remote Sensing of Environment, 2020, 246, 111862.	11.0	12
7	Image Analysis: Basic Procedures for Description of Plant Structures. Methods in Molecular Biology, 2019, 1992, 109-119.	0.9	1
8	Norway spruce needle size and cross section shape variability induced by irradiance on a macro- and microscale and CO2 concentration. Trees - Structure and Function, 2018, 32, 231-244.	1.9	12
9	Rough wave-like heaped overburden promotes establishment of woody vegetation while leveling promotes grasses during unassisted post mining site development. Journal of Environmental Management, 2018, 205, 50-58.	7.8	53
10	Heritable variation in needle spectral reflectance of Scots pine (Pinus sylvestris L.) peaks in red edge. Remote Sensing of Environment, 2018, 219, 89-98.	11.0	9
11	Classification of Tundra Vegetation in the KrkonoÅje Mts. National Park Using APEX, AISA Dual and Sentinel-2A Data. European Journal of Remote Sensing, 2017, 50, 29-46.	3.5	26
12	The Effect of Leaf Stacking on Leaf Reflectance and Vegetation Indices Measured by Contact Probe during the Season. Sensors, 2017, 17, 1202.	3.8	46
13	Detection of Spatio-Temporal Changes of Norway Spruce Forest Stands in Ore Mountains Using Landsat Time Series and Airborne Hyperspectral Imagery. Remote Sensing, 2016, 8, 92.	4.0	18
14	Comparison of Reflectance Measurements Acquired with a Contact Probe and an Integration Sphere: Implications for the Spectral Properties of Vegetation at a Leaf Level. Sensors, 2016, 16, 1801.	3.8	22
15	Sperm Morphology in Two House Mouse Subspecies: Do Wild-Derived Strains and Wild Mice Tell the Same Story?. PLoS ONE, 2014, 9, e115669.	2.5	6
16	Image Analysis: Basic Procedures for Description of Plant Structures. Methods in Molecular Biology, 2014, 1080, 67-76.	0.9	3
17	Using multi-date high spectral resolution data to assess the physiological status of macroscopically undamaged foliage on a regional scale. International Journal of Applied Earth Observation and Geoinformation, 2014, 27, 169-186.	2.8	26
18	Dual Inoculation with Mycorrhizal and Saprotrophic Fungi Applicable in Sustainable Cultivation Improves the Yield and Nutritive Value of Onion. Scientific World Journal, The, 2012, 2012, 1-8.	2.1	38

#	Article	IF	CITATIONS
19	The Co-occurrence and Morphological Continuum Between Ericoid Mycorrhiza and Dark Septate Endophytes in Roots of Six European Rhododendron Species. Folia Geobotanica, 2011, 46, 373-386.	0.9	63