

Sławomir Wilczyński

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The variation of tree-ring widths of Scots pine (<i>Pinus sylvestris</i> L.) affected by air pollution. <i>European Journal of Forest Research</i> , 2006, 125, 213-219.	2.5	37
2	Tree Growth and Climate Relationship: Dynamics of Scots Pine (<i>Pinus Sylvestris</i> L.) Growing in the Near-Source Region of the Combined Heat and Power Plant During the Development of the Pro-Ecological Strategy in Poland. <i>Water, Air, and Soil Pollution</i> , 2015, 226, 220.	2.4	34
3	The Effect of Climate on Tree-Ring Chronologies of Native and Nonnative Tree Species Growing Under Homogenous Site Conditions. <i>Geochronometria</i> , 2009, 33, 49-57.	0.8	29
4	Variations of tree ring width and chemical composition of wood of pine growing in the area nearby chemical factories. <i>Geochronometria</i> , 2017, 44, 226-239.	0.8	26
5	Long- and short-term incremental response of <i>Pinus sylvestris</i> L. from industrial area nearby steelworks in Silesian Upland, Poland. <i>Dendrochronologia</i> , 2015, 36, 1-12.	2.2	21
6	Climatic signals in tree-ring width and stable isotopes composition of <i>Pinus sylvestris</i> L. Growing in the industrialized area nearby Kłodzko. <i>Geochronometria</i> , 2017, 44, 240-255.	0.8	11
7	Anthropogenic CO ₂ Emission Records in Scots Pine Growing in the Most Industrialized Region of Poland from 1975 to 2014. <i>Radiocarbon</i> , 2018, 60, 1041-1053.	1.8	10
8	Dendroclimatological regions of Douglas fir (<i>Pseudotsuga menziesii</i> Franco) in western Poland. <i>European Journal of Forest Research</i> , 2004, 123, 39-43.	2.5	8
9	The effect of climate on radial growth of horse chestnut (<i>Aesculus hippocastanum</i> L.) in the AŚwiĄtokrzyski National Park in central Poland. <i>Journal of Forest Research</i> , 2007, 12, 24-33.	1.4	8
10	Local Chronologies and Regional Diversity of Dendrochronological Signal of Douglas Fir in Poland. <i>Geochronometria</i> , 2007, 26, 69-80.	0.8	7
11	Radial Growth Response of European Larch Provenances to Interannual Climate Variation in Poland. <i>Forests</i> , 2021, 12, 334.	2.1	7
12	Tree-Ring Chronology as a Source of Information on Susceptibility of Sitka Spruce to Climatic Conditions of Pomerania (Northern Poland). <i>Geochronometria</i> , 2008, 30, 79-82.	0.8	6
13	Tree-ring widths and the stable isotope composition of pine tree-rings as climate indicators in the most industrialised part of Poland during CO ₂ elevation. <i>Geochronometria</i> , 2018, 45, 130-145.	0.8	6
14	Records of Anthropogenic Pollution in Silesia Captured in Scots Pine Tree Rings: Analysis by Radiocarbon, Stable Isotopes, and Basal Area Increment Analysis. <i>Water, Air, and Soil Pollution</i> , 2022, 233, 1.	2.4	5
15	The application of the tree-ring chronologies in assessing ecological requirements of <i>Metasequoia glyptostroboides</i> growing in southern Poland. <i>Geochronometria</i> , 2014, 41, 129-135.	0.8	4
16	The Effect of Insect Defoliations and Seed Production on the Dynamics of Radial Growth Synchrony among Scots Pine <i>Pinus sylvestris</i> L. Provenances. <i>Forests</i> , 2019, 10, 934.	2.1	4
17	The growth of seven <i>Abies grandis</i> provenances in the climatic conditions of the Polish Carpathian Mountains. <i>Dendrobiology</i> , 0, 81, 1-13.	0.6	3
18	Tree ring growth as a response of silver fir (<i>Abies alba</i> Mill.) from Rudnik Forest District to climatic factors. <i>Folia Forestalia Polonica, Series A</i> , 2019, 61, 135-145.	0.3	0