

# Zdeněk Adamec

## List of Publications by Year in descending order

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15  
papers

144  
citations

1040056

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h-index

1199594

12  
g-index

15  
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15  
docs citations

15  
times ranked

204  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of silver birch diameter increment model based on data of the Czech National Forest Inventory. <i>Journal of Forest Science</i> , 2020, 66, 471-481.	1.1	0
2	Growth Response of Sessile Oak and European Hornbeam to Traditional Coppice-with-Standards Management. <i>Forests</i> , 2019, 10, 515.	2.1	4
3	Evaluation of Different Calibration Approaches for Merchantable Volume Predictions of Norway Spruce Using Nonlinear Mixed Effects Model. <i>Forests</i> , 2019, 10, 1104.	2.1	10
4	Quantification of the economic value of the recreational function of forests in the territory of MĀstskĀ lesy Hradec KrĀlovĀ a.s.. <i>Journal of Forest Science</i> , 2019, 65, 161-170.	1.1	2
5	The importance of natural food in wild boar ( <i>Sus scrofa</i> ) diet during autumn and winter. <i>Folia Zoologica</i> , 2018, 67, 165.	0.9	9
6	Development of Sessile Oak and European Hornbeam Sprouts after Thinning. <i>Forests</i> , 2017, 8, 308.	2.1	3
7	Production and soil restoration effect of pioneer tree species in a region of allochthonous Norway spruce dieback. <i>Journal of Forest Science</i> , 2017, 63, 34-44.	1.1	4
8	Comparison of parametric and nonparametric methods for modeling height-diameter relationships. <i>IForest</i> , 2017, 10, 1-8.	1.4	13
9	Response of diameter and height increment to thinning in oak-hornbeam coppice in the southeastern part of the Czech Republic. <i>Journal of Forest Science</i> , 2016, 62, 229-235.	1.1	7
10	Wild Boar Impact to the Natural Regeneration of Oak and Acorn Importance in its Diet. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2016, 64, 579-585.	0.4	10
11	The impact of seed predation and browsing on natural sessile oak regeneration under different light conditions in an over-aged coppice stand. <i>IForest</i> , 2016, 9, 569-576.	1.4	21
12	Generalized additive models as an alternative approach to the modelling of the tree height-diameter relationship. <i>Journal of Forest Science</i> , 2015, 61, 235-243.	1.1	15
13	Comparison of linear mixed effects model and generalized model of the tree height-diameter relationship. <i>Journal of Forest Science</i> , 2015, 61, 439-447.	1.1	9
14	Probability model of sessile oak ( <i>Quercus petraea</i> (Matt.) Liebl.) stump sprouting in the Czech Republic. <i>European Journal of Forest Research</i> , 2012, 131, 1611-1618.	2.5	22
15	An assessment of the applicability of photo trapping to estimate wild boar population density in a forest environment. <i>Folia Zoologica</i> , 2011, 60, 237-246.	0.9	15