

# Gradimir Danon

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

44  
citations

2258059

3  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of the surface roughness of wood for machining. Journal of Forestry Research, 2017, 28, 1281-1283.	3.6	6
2	Energy consumption and equivalent emission of CO2 at wood pellets production in Serbia. Thermal Science, 2017, 21, 1905-1915.	1.1	2
3	Research of cutting power with cutting chipboards with different properties by circular saw. Tehnika, 2015, 70, 638-643.	0.2	0
4	Solving problems in wood parquet production by using '7 steps' of World Class Manufacturing Methodology (WCM). Journal of Applied Engineering Science, 2014, 12, 113-120.	0.9	3
5	Defining the functional and physical compatibility of a modernized tramway rolling stock with a newly planned LRT system: a case study of Belgrade. Transportation Planning and Technology, 2012, 35, 241-261.	2.0	1
6	Possibilities of implementation of CHP (combined heat and power) in the wood industry in Serbia. Energy, 2012, 48, 169-176.	8.8	21
7	Research of the effect of saw blade set dullness on the dimensions of longitudinally cut fir and spruce slats. Glasnik Āumarskog Fakulteta: Univerzitet U Beogradu, 2012, , 173-188.	0.1	0
8	Proactive tire maintenance. Journal of Applied Engineering Science, 2011, 9, 465-472.	0.9	1
9	Influence of wood properties and technological parameters of processing on cutting power in milling of thermally modified beechwood. Glasnik Āumarskog Fakulteta: Univerzitet U Beogradu, 2011, , 109-124.	0.1	4
10	Wood biomass for energy in Montenegro. Thermal Science, 2010, 14, 783-798.	1.1	6