

# Linda Makovická-Osvaldová

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

183  
citations

1162367

8  
h-index

1125271

13  
g-index

23  
all docs

23  
docs citations

23  
times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of synthetic and natural fire-retardants on burning and chemical characteristics of thermally modified teak ( <i>Tectona grandis</i> L. f.) wood. <i>Construction and Building Materials</i> , 2019, 200, 551-558.	3.2	34
2	The Evaluation of Flammability Properties Regarding Testing Methods. <i>Civil and Environmental Engineering</i> , 2015, 11, 142-146.	0.4	19
3	Fire Characteristics of Selected Tropical Woods without and with Fire Retardant. <i>Coatings</i> , 2020, 10, 527.	1.2	18
4	Tropical Wood Dustsâ€™ Granulometry, Morphology and Ignition Temperature. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7608.	1.3	14
5	Experimental Study of Straw-Based Eco-Panel Using a Small Ignition Initiator. <i>Polymers</i> , 2021, 13, 1344.	2.0	13
6	Occupational Safety and Health During Rescue Activities. <i>Procedia Manufacturing</i> , 2015, 3, 4287-4293.	1.9	12
7	Flame Retardation of Wood. <i>Advanced Materials Research</i> , 0, 690-693, 1331-1334.	0.3	11
8	Fire Size of Gasoline Pool Fires. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 411.	1.2	10
9	Monitoring of Weight Loss of Fibreboard During Influence of Flame. <i>Procedia Engineering</i> , 2017, 192, 393-398.	1.2	9
10	<i>Tectona grandis</i> Linn. and its Fire Characteristics Affected by the Thermal Modification of Wood. <i>BioResources</i> , 2017, 12, .	0.5	9
11	Fire Protection in Various Types of Wooden Structures. <i>Civil and Environmental Engineering</i> , 2015, 11, 51-57.	0.4	9
12	Fire Characteristics of Upholstery Materials in Seats. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3341.	1.2	6
13	Non-Isothermal Thermogravimetry of Selected Tropical Woods and Their Degradation under Fire Using Cone Calorimetry. <i>Polymers</i> , 2021, 13, 708.	2.0	6
14	Magnetic Fields of Devices during Electric Vehicle Charging: A Slovak Case Study. <i>Symmetry</i> , 2021, 13, 1979.	1.1	3
15	Fire Behaviour of Treated Insulation Fibreboards and Predictions of its Future Development Based on Natural Aging Simulation. <i>Frontiers in Materials</i> , 2022, 9, .	1.2	3
16	A Review of Relevant Regulations, Requirements and Assessment Methods Concerning Physical Load in Workplaces in the Slovak Republic. <i>Safety</i> , 2021, 7, 23.	0.9	2
17	RETARDATION EFFECT ON THERMALLY-MODIFIED SPRUCE WOOD. <i>WIT Transactions on Ecology and the Environment</i> , 2017, , .	0.0	2
18	Thermogravimetric analysis, differential scanning calorimetry and time-to-ignition of wood materials treated with water glass flame retardants. <i>Wood Research</i> , 2021, 66, 15-26.	0.2	1

#	ARTICLE	IF	CITATIONS
19	Experiment Description. SpringerBriefs in Fire, 2020, , 35-48.	0.3	1
20	ANALYSIS OF SAFETY AND HEALTH AWARENESS AMONG PRIMARY STUDENTS. , 2016, , .		1
21	Density of test bodies and its effect on burning rate of fire-retardant treated samples. MATEC Web of Conferences, 2018, 213, 03002.	0.1	0
22	OBJECTIVIZATION OF THE LIGHTING IN THE LEARNING ROOM. , 2017, , .		0
23	Psychická; pracovná; z; ako rizikov; faktor pracovného prostredia. Kráľovná Manažment, 2021, 20, 25-32.	0.3	0