## Jan NovÃ;k

## List of Publications by Year in descending order

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1478505 1281871 14 196 11 6 citations h-index g-index papers 14 14 14 212 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Acoustical Evaluation and Comparative Study of Maple Leaves and Coir and Polyester Fibers. Journal of Natural Fibers, 2022, 19, 10813-10818.	3.1	2
2	Sound Absorption Properties and Accuracy of Prediction Models on Natural Fiber Based Nonwoven Materials. Journal of Natural Fibers, 2022, 19, 10588-10600.	3.1	1
3	Experimental and Modelling Studies on Thermal Insulation and Sound Absorption Properties of Cross-Laid Nonwoven Fabrics. Autex Research Journal, 2021, .	1.1	1
4	Physical Properties and Non-Isothermal Crystallisation Kinetics of Primary Mechanically Recycled Poly(I-lactic acid) and Poly(3-hydroxybutyrate-co-3-hydroxyvalerate). Polymers, 2021, 13, 3396.	4.5	3
5	Influence of Preheating Temperature on Changes in Properties in the HAZ during Multipass MIG Welding of Alloy AW 6061 and Possibilities of Their Restoration. Metals, 2021, 11, 1902.	2.3	0
6	Thermal properties and non-isothermal crystallization kinetics of biocomposites based on poly(lactic) Tj ETQq0 0	0	verlock 10 Ti
7	Acoustic, Mechanical and Thermal Properties of Green Composites Reinforced with Natural Fibers Waste. Polymers, 2020, 12, 654.	4.5	84
8	PROPERTIES AND CRYSTALLIZATION OF PLLA BIOPOLYMERS WITH CELLULOSE NANOCRYSTALS AND ORGANIC PLASTICIZER. MM Science Journal, 2020, 2020, 4080-4085.	0.4	3
9	Influence of the Welding Process on Changes in the S460MC Fine-grained Steel Joints Fatigue life. , 2020, , .		0
10	Investigation on sound absorption properties of aerogel/polymer nonwovens. Journal of the Textile Institute, 2019, 110, 196-201.	1.9	23
11	Acoustic evaluation of Struto nonwovens and their relationship with thermal properties. Textile Reseach Journal, 2018, 88, 426-437.	2.2	36
12	Development of Multilayered Nanocomposites for Applications in Personal Protection. Fibers and Polymers, 2018, 19, 1288-1294.	2.1	7
13	Investigation on acoustic behavior and air permeability of struto nonwovens. Fibers and Polymers, 2016, 17, 2078-2084.	2.1	13
14	End use performance characterization of unconventional knitted fabrics. Fibers and Polymers, 2015, 16, 2477-2490.	2.1	7