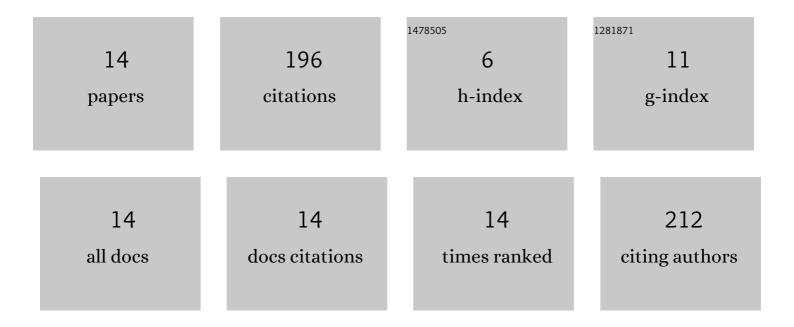
Jan NovÃ;k

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Acoustic, Mechanical and Thermal Properties of Green Composites Reinforced with Natural Fibers Waste. Polymers, 2020, 12, 654.	4.5	84
2	Acoustic evaluation of Struto nonwovens and their relationship with thermal properties. Textile Reseach Journal, 2018, 88, 426-437.	2.2	36
3	Investigation on sound absorption properties of aerogel/polymer nonwovens. Journal of the Textile Institute, 2019, 110, 196-201.	1.9	23

Thermal properties and non-isothermal crystallization kinetics of biocomposites based on poly(lactic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 16

5	Investigation on acoustic behavior and air permeability of struto nonwovens. Fibers and Polymers, 2016, 17, 2078-2084.	2.1	13
6	End use performance characterization of unconventional knitted fabrics. Fibers and Polymers, 2015, 16, 2477-2490.	2.1	7
7	Development of Multilayered Nanocomposites for Applications in Personal Protection. Fibers and Polymers, 2018, 19, 1288-1294.	2.1	7
8	PROPERTIES AND CRYSTALLIZATION OF PLLA BIOPOLYMERS WITH CELLULOSE NANOCRYSTALS AND ORGANIC PLASTICIZER. MM Science Journal, 2020, 2020, 4080-4085.	0.4	3
9	Physical Properties and Non-Isothermal Crystallisation Kinetics of Primary Mechanically Recycled Poly(l-lactic acid) and Poly(3-hydroxybutyrate-co-3-hydroxyvalerate). Polymers, 2021, 13, 3396.	4.5	3
10	Acoustical Evaluation and Comparative Study of Maple Leaves and Coir and Polyester Fibers. Journal of Natural Fibers, 2022, 19, 10813-10818.	3.1	2
11	Experimental and Modelling Studies on Thermal Insulation and Sound Absorption Properties of Cross-Laid Nonwoven Fabrics. Autex Research Journal, 2021, .	1.1	1
12	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
13	Influence of the Welding Process on Changes in the S460MC Fine-grained Steel Joints Fatigue life. , 2020, , .		0
14	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