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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Molecular and Supramolecular Changes in Polybutylene Succinate (PBS) and Polybutylene Succinate Adipate (PBSA) Copolymer during Degradation in Various Environmental Conditions. Polymers, 2018, 10, 251.	4.5	119
2	Ozone treatment of jute fibers. Cellulose, 2017, 24, 1543-1553.	4.9	32
3	Effect of processing variables on the thermal and physical properties of poly(L-lactide) spun bond fabrics. Textile Reseach Journal, 2015, 85, 535-547.	2.2	19
4	The influence of enzymatic treatment on the surface modification of PET fibers. Journal of Applied Polymer Science, 2011, 119, 3117-3126.	2.6	13
5	An In Vitro Study of Antibacterial Properties of Electrospun Hypericum perforatum Oil-Loaded Poly(lactic Acid) Nonwovens for Potential Biomedical Applications. Applied Sciences (Switzerland), 2021, 11, 8219.	2.5	10
6	Chitin filaments from dibutyrylchitin precursor: Fine structure and physical and physicochemical properties. Journal of Applied Polymer Science, 1997, 65, 807-819.	2.6	8
7	Influence of the homehold composting conditions on the structural changes of polylactide spun-bonded nonwovens during degradation. Textile Reseach Journal, 2017, 87, 2541-2549.	2.2	6
8	Influence of the structures of polyamide 6 fibers on their ageing under intensive insolation conditions. Polimery, 2009, 54, 840-844.	0.7	6
9	Structure–Property of Wet-Spun Alginate-Based Precursor Fibers Modified with Nanocarbons. Autex Research Journal, 2020, 20, 32-42.	1.1	6
10	The Influence of Pet Fibres Surface Enzymatic Modification on the Selected Properties. Autex Research Journal, 2014, 14, 179-186.	1.1	4
11	Structural Changes in Fibrous Ballistic Materials During PACVD Modification. Fibres and Textiles in Eastern Europe, 2015, 23, 102-115.	0.5	1
12	Structural Changes in Plasma Assisted Chemical Vapour Deposition-Modified Ultra-high Molecular Weight Polyethylene, Ballistic Textiles During Accelerated Ageing. Fibres and Textiles in Eastern Europe, 2016, 24, 63-67.	0.5	1
13	Studies of Structural Changes in PAN Fibers with Various Initial Structures under the Influence of Thermal Treatment in Media. Autex Research Journal, 2019, 19, 217-227.	1.1	1