Alessandro Nanni

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fabrication and characterization of new eco-friendly composites obtained by the complete recycling of exhausted coffee capsules. Composites Science and Technology, 2022, 222, 109358.	3.8	5
2	Effect of the wine wastes on the thermal stability, mechanical properties, and biodegradation's rate of poly(3â€hydroxybutyrate). Journal of Applied Polymer Science, 2021, 138, 49713.	1.3	12
3	Wine By-Products as Raw Materials for the Production of Biopolymers and of Natural Reinforcing Fillers: A Critical Review. Polymers, 2021, 13, 381.	2.0	37
4	Recycling of Chrome-Tanned Leather and Its Utilization as Polymeric Materials and in Polymer-Based Composites: A Review. Polymers, 2021, 13, 429.	2.0	34
5	Functionalization and use of grape stalks as poly(butylene succinate) (PBS) reinforcing fillers. Waste Management, 2021, 126, 538-548.	3.7	23
6	Thermo-Mechanical and Morphological Properties of Polymer Composites Reinforced by Natural Fibers Derived from Wet Blue Leather Wastes: A Comparative Study. Polymers, 2021, 13, 1837.	2.0	13
7	Thermo-mechanical properties and creep modelling of wine lees filled Polyamide 11 (PA11) and Polybutylene succinate (PBS) bio-composites. Composites Science and Technology, 2020, 188, 107974.	3.8	44
8	Wine derived additives as poly(butylene succinate) (PBS) natural stabilizers for different degradative environments. Polymer Degradation and Stability, 2020, 182, 109381.	2.7	14
9	Effect of the wine lees wastes as costâ€advantage and natural fillers on the thermal and mechanical properties of poly(3â€hydroxybutyrateâ€ <scp><i>co</i></scp> â€hydroxyhexanoate) (PHBH) and poly(3â€hydroxybutyrateâ€ <scp><i>co</i></scp> â€hydroxyvalerate) (PHBV). Journal of Applied Polymer Science. 2020. 137. 48869.	1.3	32
10	Thermal and UV aging of polypropylene stabilized by wine seeds wastes and their extracts. Polymer Degradation and Stability, 2019, 165, 49-59.	2.7	28
11	A comparative study of different winemaking by-products derived additives on oxidation stability, mechanical and thermal proprieties of polypropylene. Polymer Degradation and Stability, 2018, 149, 9-18.	2.7	23