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Flexible packaging plastic waste environmental implications, management solutions, and the way forward

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#	Paper	IF	Citations
17	Chemical recycling of plastic waste via thermocatalytic routes. <i>Journal of Cleaner Production</i> , 2021 , 321, 128989	10.3	19
16	Temperature-dependent producing multi-walled carbon nanotubes and hydrogen from plastic wastes over A-site-deficient perovskite LaNiCoO. <i>Chemosphere</i> , 2021 , 132831	8.4	1
15	Conversion of Waste Plastic Packings to Carbon Nanomaterials: Investigation into Catalyst Material, Waste Type, and Product Applications. <i>ACS Sustainable Chemistry and Engineering</i> ,	8.3	5
14	Recyclable-by-design mono-material flexible packaging with high barrier properties realized through graphene hybrid coatings. <i>Resources, Conservation and Recycling</i> , 2022 , 179, 106126	11.9	2
13	Appropriate solid waste management system in Quelimane (Mozambique): study and design of a small-scale center for plastic sorting with wastewater treatment.. <i>Waste Disposal & Sustainable Energy</i> , 2022 , 4, 1-14	4.3	0
12	Advancements in Biodegradable Active Films for Food Packaging: Effects of Nano/Microcapsule Incorporation.. <i>Foods</i> , 2022 , 11,	4.9	4
11	Hydrothermal processing of polyethylene-terephthalate and nylon-6 mixture as a plastic waste upcycling treatment: A comprehensive multi-phase analysis.. <i>Waste Management</i> , 2022 , 143, 223-231	8.6	1
10	Assessment, characterization, and quantification of microplastics from river sediments.. <i>Chemosphere</i> , 2022 , 298, 134268	8.4	2
9	A Systematic Literature Review on Environmental Sustainability Issues of Flexible Packaging: Potential Pathways for Academic Research and Managerial Practice. <i>Sustainability</i> , 2022 , 14, 4737	3.6	0
8	Managerial perspectives on green-lean-six sigma adoption in the flexible packaging industry: empirical evidence from an emerging economy. <i>Journal of Manufacturing Technology Management</i> ,	7.1	0
7	Effect of aluminum leaching pretreatment on catalytic pyrolysis of metallised food packaging plastics and its linear and nonlinear kinetic behaviour. <i>Science of the Total Environment</i> , 2022 , 844, 157150	10.2	0
6	The interaction between nanocellulose and microorganisms for new degradable packaging: A review. <i>Carbohydrate Polymers</i> , 2022 , 119899	10.3	1
5	Sustainable and Innovative Packaging Solutions in the Fashion Industry: Global Report. 2022 , 14, 13476		0
4	Significance of Sustainable Packaging: A Case-Study from a Supply Chain Perspective. 2022 , 5, 117		0
3	Soluble soybean polysaccharide/gelatin active edible films incorporated with curcumin for oil packaging. 2023 , 35, 101039		0
2	Molten salt-assisted valorization of waste PET plastics into nanostructured SnO ₂ @terephthalic acid with excellent Li-ion storage performance. 2023 , 334, 120692		1
1	Upcycling Chips-Bags for Passive Daytime Cooling.		0

