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Synthesis of poly(lactic acid) by heterogeneous acid catalysis from d,l-lactic acid

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Journal of Polymer Research, 2016, 23, 1.

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#	Paper	IF	Citations
14	Characterization of poly(lactic acid)s with reduced molecular weight fabricated through an autoclave process. <i>Polymer Testing</i> , <b>2017</b> , 60, 132-139	4.5	16
13	Comparative Investigations on Optimum Polymerization Conditions for the Synthesis of a Sustainable Poly(Lactic Acid). <i>Journal of Polymers and the Environment</i> , <b>2018</b> , 26, 1903-1919	4.5	4
12	Production of optically pure L(+)-lactic acid from waste plywood chips using an isolated thermotolerant <i>Enterococcus faecalis</i> SI at a pilot scale. <i>Journal of Industrial Microbiology and Biotechnology</i> , <b>2018</b> , 45, 961-970	4.2	16
11	Preparation of PLA blends by polycondensation of D,L-lactic acid using supported 12-tungstophosphoric acid as a heterogeneous catalyst. <i>Heliyon</i> , <b>2019</b> , 5, e01810	3.6	7
10	Preparation, characterization, and reaction kinetics of poly (lactic acid)/amidated graphene oxide nanocomposites based on reactive extrusion process. <i>Journal of Polymer Research</i> , <b>2019</b> , 26, 1	2.7	13
9	Investigation of long-term ageing effect on the thermal properties of chicken feather fibre/poly(lactic acid) biocomposites. <i>Journal of Polymer Research</i> , <b>2020</b> , 27, 1	2.7	8
8	Biocomposites for the fabrication of artificial organs. <b>2021</b> , 301-328		
7	Factors affecting the piezoelectric performance of ceramic-polymer composites: A comprehensive review. <i>Ceramics International</i> , <b>2021</b> , 47, 17813-17825	5.1	8
6	Improvement of Mechanical Property for PLA/TPU Blend by Adding PLA-TPU Copolymers Prepared via In Situ Ring-Opening Polymerization.. <i>Polymers</i> , <b>2022</b> , 14,	4.5	2
5	Polymers Based on PLA from Synthesis Using D,L-Lactic Acid (or Racemic Lactide) and Some Biomedical Applications: A Short Review. <i>Polymers</i> , <b>2022</b> , 14, 2317	4.5	2
4	Green Catalysts in the Synthesis of Biopolymers and Biomaterials. <i>ChemistrySelect</i> , <b>2022</b> , 7,	1.8	0
3	Green Hydrogel Synthesis: Emphasis on Proteomics and Polymer Particle-Protein Interaction. <b>2022</b> , 14, 4755		4
2	Catalytic System for Poly(lactic acid) Synthesis: Opportunities and Challenges. <b>2023</b> , 43, 112		0
1	Thiophene End-Functionalized Oligo-(D,L-Lactide) as a New Electroactive Macromonomer for the Hairy-Rod Type Conjugated Polymers Synthesis. <b>2023</b> , 15, 1094		0