

Minghui Wu

List of Publications by Year in descending order

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papers

137
citations

1307594
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7
docs citations

7
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellulose nanofiber reinforced poly (lactic acid) with enhanced rheology, crystallization and foaming ability. Carbohydrate Polymers, 2022, 286, 119320.	10.2	44
2	Kinetics study of oil sorption with open-cell polypropylene/polyolefin elastomer blend foams prepared via continuous extrusion foaming. Polymers for Advanced Technologies, 2018, 29, 1313-1321.	3.2	25
3	Fabrication of super-hydrophilic and highly open-porous poly (lactic acid) scaffolds using supercritical carbon dioxide foaming. International Journal of Biological Macromolecules, 2022, 205, 740-748.	7.5	18
4	Promoted formation of stereocomplex in enantiomeric poly(lactic acid)s induced by cellulose nanofibers. Carbohydrate Polymers, 2022, 276, 118800.	10.2	17
5	A green fabrication method of poly (lactic acid) perforated membrane via tuned crystallization and gas diffusion process. International Journal of Biological Macromolecules, 2021, 182, 1037-1046.	7.5	13
6	Effect of crystalline structure on the cell morphology and mechanical properties of polypropylene foams fabricated by core-back foam injection molding. Journal of Applied Polymer Science, 2021, 138, 51370.	2.6	10
7	Achieving low thermal conductivity and high β phase in PVDF/PMMA blend foams via low-pressure microcellular foaming. Journal of Applied Polymer Science, 2022, 139, .	2.6	10