

# Laura Hecker De Carvalho

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Effect of Reprocessing Cycles on the Morphology and Mechanical Properties of a Poly(Propylene)/Poly(Hydroxybutyrate) Blend and its Nanocomposite. <i>Materials Research</i> , 2021, 24, .	1.3	8
2	Fungal degradation of reprocessed PP/PBAT/thermoplastic starch blends. <i>Journal of Materials Research and Technology</i> , 2020, 9, 2338-2349.	5.8	33
3	Thermal behavior of biodegradable bionanocomposites: influence of bentonite and vermiculite clays. <i>Journal of Materials Research and Technology</i> , 2019, 8, 3234-3243.	5.8	15
4	Avalia�o do efeito do tratamento a plasma sobre a superf�cie de filmes de polietileno verde e argila vermiculita. <i>Revista Materia</i> , 2019, 24, .	0.2	0
5	Biodegradability of and interaction in the packaging of poly(3-hydroxybutyrate-co-3-hydroxyvalerate)-vermiculite bionanocomposites. <i>Journal of Applied Polymer Science</i> , 2017, 134, .	2.6	4
6	The influence of natural clay and organoclay vermiculite on the formation process of bionanocomposites with poly (3-hydroxybutyrate-co-3-hydroxyvalerate). <i>Revista Materia</i> , 2017, 22, .	0.2	4
7	Thermal evaluation of PHB/PP-g-MA blends and PHB/PP-g-MA/vermiculite bionanocomposites after biodegradation test. <i>Polymer Engineering and Science</i> , 2016, 56, 555-560.	3.1	14
8	Influ�ncia da argila vermiculita brasileira na biodegrada�o de filmes de PHB. <i>Polimeros</i> , 2015, 25, 483-491.	0.7	3
9	Efeito do Co-Intercalante CIS-13-Docosenamida na Morfologia e Propriedades Mec�nicas de comp�sitos Polipropileno/Argila Organof�lica. <i>Polimeros</i> , 2013, 23, 672-677.	0.7	4