

# Tamires Barlati Vieira da Silva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9267558/publications.pdf>

Version: 2024-02-01

10  
papers

200  
citations

1306789

7  
h-index

1473754

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

249  
citing authors

#	ARTICLE	IF	CITATIONS
1	TPCS/PBAT blown extruded films added with curcumin as a technological approach for active packaging materials. <i>Food Packaging and Shelf Life</i> , 2019, 22, 100424.	3.3	49
2	Soy Protein Isolate Films Incorporated with Pinhão ( <i>Araucaria angustifolia</i> (Bertol.) Kuntze) Extract for Potential Use as Edible Oil Active Packaging. <i>Food and Bioprocess Technology</i> , 2020, 13, 998-1008.	2.6	32
3	Enzymatically crosslinked gelatin coating added of bioactive nanoparticles and antifungal agent: Effect on the quality of Benitaka grapes. <i>LWT - Food Science and Technology</i> , 2017, 84, 175-182.	2.5	27
4	<i>Araucaria angustifolia</i> (Bertol.) Kuntze extract as a source of phenolic compounds in TPS/PBAT active films. <i>Food and Function</i> , 2019, 10, 7697-7706.	2.1	26
5	Use of Water-Soluble Curcumin in TPS/PBAT Packaging Material: Interference on Reactive Extrusion and Oxidative Stability of Chia Oil. <i>Food and Bioprocess Technology</i> , 2021, 14, 471-482.	2.6	22
6	Partial Substitution of Margarine by Microencapsulated Chia Seeds Oil in the Formulation of Cookies. <i>Food and Bioprocess Technology</i> , 2019, 12, 77-87.	2.6	17
7	Hydrogels based on gelatin: Effect of lactic and acetic acids on microstructural modifications, water absorption mechanisms and antibacterial activity. <i>LWT - Food Science and Technology</i> , 2019, 103, 69-77.	2.5	12
8	Production of fungal laccase on pineapple waste and application in detoxification of malachite green. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2022, 57, 90-101.	0.7	10
9	Bioactivity screening of pinhão ( <i>Araucaria Angustifolia</i> (Bertol.) Kuntze) seed extracts: the inhibition of cholinesterases and $\alpha$ -amylases, and cytotoxic and anti-inflammatory activities. <i>Food and Function</i> , 2021, 12, 9820-9828.	2.1	5
10	Optimization of Pinhão Extract Encapsulation by Solid Dispersion and Application to Cookies as a Bioactive Ingredient. <i>Food and Bioprocess Technology</i> , 0, , .	2.6	0