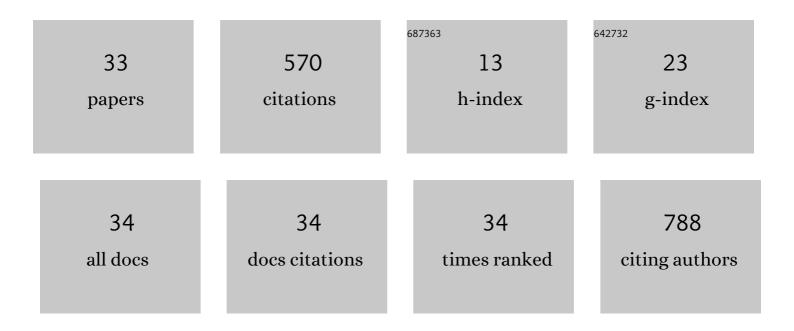
## Amanda Mt Lago

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/255219/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Microparticles obtained by spray-drying technique containing ginger essential oil with the addition of cellulose nanofibrils extracted from the ginger vegetable fiber. Drying Technology, 2021, 39, 1912-1926.	3.1	10
2	Quality of honeys from different botanical origins. Journal of Food Science and Technology, 2021, 58, 4167-4177.	2.8	4
3	Spray-dried thyme essential oil microparticles using different polymeric matrices. Drying Technology, 2021, 39, 1883-1894.	3.1	7
4	Restructured Fish Cooked Ham: Effects of the Use of Carrageenan and Transglutaminase on Textural Properties. Journal of Aquatic Food Product Technology, 2021, 30, 451-461.	1.4	1
5	Oat bran and sweeteners in petit-suisse cheese: Technological and nutritional properties and consumer acceptance. LWT - Food Science and Technology, 2021, 146, 111318.	5.2	5
6	Properties of chitosan–papain biopolymers reinforced with cellulose nanofibers. Journal of Food Processing and Preservation, 2021, 45, e15740.	2.0	4
7	Effect of botanical origin on stability and crystallization of honey during storage. British Food Journal, 2021, ahead-of-print, .	2.9	1
8	Grape juice blends treated with gamma irradiation evaluated during storage. Radiation Physics and Chemistry, 2020, 168, 108570.	2.8	9
9	Hygroscopic, structural, and thermal properties of essential oil microparticles of sweet orange added with cellulose nanofibrils. Journal of Food Processing and Preservation, 2020, 44, e14365.	2.0	7
10	Encapsulation of camu-camu extracts using prebiotic biopolymers: Controlled release of bioactive compounds and effect on their physicochemical and thermal properties. Food Research International, 2020, 137, 109563.	6.2	20
11	Stability of camuâ€camu encapsulated with different prebiotic biopolymers. Journal of the Science of Food and Agriculture, 2020, 100, 3471-3480.	3.5	15
12	Effect of carrier oil on α-tocopherol encapsulation in ora-pro-nobis (Pereskia aculeata Miller) mucilage-whey protein isolate microparticles. Food Hydrocolloids, 2020, 105, 105716.	10.7	21
13	Optimization for sensory and nutritional quality of a mixed berry fruit juice elaborated with coconut water. Food Science and Technology, 2020, 40, 985-992.	1.7	8
14	Produção e caracterização de Ã3leo bruto e refinado obtido de cabeças de tilápia sob diferentes temperaturas. Research, Society and Development, 2020, 9, e2709119837.	0.1	0
15	Physical-Mechanical and Antifungal Properties of Pectin Nanocomposites / Neem Oil Nanoemulsion for Seed Coating. Food Biophysics, 2019, 14, 456-466.	3.0	28
16	Production and efficacy of neem nanoemulsion in the control of Aspergillus flavus and Penicillium citrinum in soybean seeds. European Journal of Plant Pathology, 2019, 155, 1105-1116.	1.7	13
17	Extraction processes and characterization of the mucilage obtained from green fruits of Pereskia aculeata Miller. Industrial Crops and Products, 2019, 140, 111716.	5.2	35
18	Shelf life determination of frozen fish sausage produced with fillet and minced fish derived from the Nile tilapia processing. Journal of Food Processing and Preservation, 2019, 43, e13984.	2.0	3

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19	Berry Jelly: Optimization Through Desirabilityâ€Based Mixture Design. Journal of Food Science, 2019, 84, 1522-1528.	3.1	16
20	Mixed Brazilian Cerrado fruits preserves without added sugar: the effect of bodying agents. British Food Journal, 2019, 121, 1969-1981.	2.9	12
21	Development and characterization of biodegradable films based on Pereskia aculeata Miller mucilage. Industrial Crops and Products, 2019, 130, 499-510.	5.2	52
22	Ultrasound-assisted oil-in-water nanoemulsion produced from Pereskia aculeata Miller mucilage. Ultrasonics Sonochemistry, 2019, 50, 339-353.	8.2	56
23	Utility of Blended Polymeric Formulations Containing Cellulose Nanofibrils for Encapsulation and Controlled Release of Sweet Orange Essential Oil. Food and Bioprocess Technology, 2018, 11, 1188-1198.	4.7	39
24	Fruits from the Brazilian Cerrado region: Physico-chemical characterization, bioactive compounds, antioxidant activities, and sensory evaluation. Food Chemistry, 2018, 245, 305-311.	8.2	123
25	Infrared (IR) thermography applied in the freeze-drying of gelatin model solutions added with ethanol and carrier agents. Journal of Food Engineering, 2018, 221, 77-87.	5.2	10
26	Fish sausages prepared with inclusion of Nile tilapia minced: Correlation between nutritional, chemical, and physical properties. Journal of Food Processing and Preservation, 2018, 42, .	2.0	7
27	Measurement of water activities of foods at different temperatures using biospeckle laser. Journal of Food Measurement and Characterization, 2018, 12, 2230-2239.	3.2	5
28	Development and application of biopolymer coatings to specialty green coffee beans: Influence on water content, color and sensory quality. LWT - Food Science and Technology, 2018, 96, 274-280.	5.2	15
29	Mixed fruit juices from Cerrado. British Food Journal, 2018, 120, 2334-2348.	2.9	12
30	Influence of the Addition of Minced Fish on the Preparation of Fish Sausage: Effects on Sensory Properties. Journal of Food Science, 2017, 82, 492-499.	3.1	28
31	Ultrasound-assisted emulsions with biopolymers for spray-drying of lemongrass essential oil. Pesquisa Agropecuaria Brasileira, 0, 56, .	0.9	2
32	Maltodextrin- modified starch microparticles containing benzoic acid: Physical properties and thermal stability. Acta Scientiarum - Technology, 0, 44, e56598.	0.4	0
33	Fish breaded made with tilapia fillet and inclusion of minced fish derived from salmon processing: nutritional, technological, and sensory properties. Food Science and Technology, 0, 42, .	1.7	2