

# Arlet P Franco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7998557/publications.pdf>

Version: 2024-02-01

7  
papers

142  
citations

1936888

4  
h-index

2053342

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

193  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dielectric properties of green coconut water relevant to microwave processing: Effect of temperature and field frequency. <i>Journal of Food Engineering</i> , 2015, 155, 69-78.	2.7	72
2	Development and characterization of edible films based on native cassava starch, beeswax, and propolis. <i>NFS Journal</i> , 2020, 21, 39-49.	1.9	52
3	Predicting the dielectric behavior of orange and other citrus fruit juices at 915 and 2450 MHz. <i>International Journal of Food Properties</i> , 2017, , 1-21.	1.3	6
4	Effect of coffee cherry maturity on the performance of the drying process of the bean: Sorption isotherms and dielectric spectroscopy. <i>Food Control</i> , 2021, 123, 107692.	2.8	6
5	Heating Device Based on Modified Microwave Oven: Improved to Measure Liquid Temperature by Using FBG Sensors. <i>Photonics</i> , 2021, 8, 104.	0.9	3
6	Classification of the maturity stage of coffee cherries using comparative feature and machine learning. <i>Coffee Science</i> , 0, 16, 1-11.	0.5	2
7	Effect of Storage Conditions on Physicochemical Characteristics and Phenolic Compounds of Eggplant ( <i>Solanum melongena</i> L.). <i>Revista De Ciencias Agrícolas</i> , 2019, 36, 5-16.	0.4	1