Deise Castro

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-------------------------|-----------|
| 1 | Mathematical Models to Describe the Foam Mat Drying Process of Cumbeba Pulp (Tacinga inamoena) and Product Quality. Foods, 2022, 11, 1751. | 4.3 | 8 |
| 2 | Physical, chemical and rheological properties of pitomba (Talisia esculenta) seed starch and its application as a thickener and stabilizer in ketchup. Australian Journal of Crop Science, 2021, , 842-849. | 0.3 | 2 |
| 3 | Convective drying kinetics of osmotically pretreated papaya cubes. Revista Brasileira De Engenharia Agricola E Ambiental, 2020, 24, 200-208. | 1.1 | 11 |
| 4 | Avaliação sensorial de ketchup adicionado de amido de semente de pitomba. Research, Society and Development, 2020, 9, e985986774. | 0.1 | 0 |
| 5 | Stability of Kiwi Varieties of â€~Hayward' in Powder During Storage. Journal of Agricultural Studies, 2020, 8, 150. | 0.1 | 0 |
| 6 | Isolation and characterization of starch from pitomba endocarp. Food Research International, 2019, 124, 181-187. | 6.2 | 34 |
| 7 | Production of kiwi snack slice with different thickness: Drying kinetics, sensory and physicochemical analysis. Australian Journal of Crop Science, 2018, 12, 778-787. | 0.3 | 15 |
| 8 | Osmotic dehydration kinetics of banana slices considering variable diffusivities and shrinkage. International Journal of Food Properties, 2017, 20, 1313-1325. | 3.0 | 20 |
| 9 | Physical and chemical changes in guava raisin (Psidum guajava l.) produced by osmotic dehydration and drying convective. Australian Journal of Crop Science, 2016, 10, 1449-1454. | 0.3 | 8 |
| 10 | Guava Osmotic Dehydration: Description by Two-Dimensional Diffusion Models Considering Shrinkage and Variations in Process Parameters. International Journal of Food Engineering, 2016, 12, 527-536. | 1.5 | 8 |
| 11 | ANÃŁISE E DESCRIÇÃO MATEMÃTICA DA SECAGEM DE POLPA DE TATURUBÕ(POUTERIAMACROPHYLLA (LAM.) |) Ţj _I ETQq1 | ႕ 0.78431 |
| 12 | Comparison between continuous and intermittent drying of whole bananas using empirical and diffusion models to describe the processes. Journal of Food Engineering, 2015, 166, 230-236. | 5.2 | 44 |