

JesÃ³s GarcÃ-a-Parra

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

711
citations

567281
15
h-index

713466
21
g-index

22
all docs

22
docs citations

22
times ranked

1070
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterisation by SPMEâ€“GCâ€“MS of the volatile profile of a Spanish soft cheese P.D.O. Torta del Casar during ripening. <i>Food Chemistry</i> , 2010, 118, 182-189.	8.2	166
2	Comparative study of the nutritional and bioactive compounds content of four walnut (<i>Juglans regia</i>) Tj ETQq0 0 0 ggBT /Overlock 10 Tf	3.9	106
3	Effect of Thermal and Highâ€“Pressure Processing on the Nutritional Value and Quality Attributes of a Nectarine PurÃ©e with Industrial Origin during the Refrigerated Storage. <i>Journal of Food Science</i> , 2011, 76, C618-25.	3.1	48
4	Volatile profile of breast milk subjected to high-pressure processing or thermal treatment. <i>Food Chemistry</i> , 2015, 180, 17-24.	8.2	42
5	High pressure assisted thermal processing of pumpkin purÃ©e: Effect on microbial counts, color, bioactive compounds and polyphenoloxidase enzyme. <i>Food and Bioprocess Processing</i> , 2016, 98, 124-132.	3.6	40
6	Effect of Highâ€“Pressure Processing and Thermal Treatment on Quality Attributes and Nutritional Compounds of â€œSongoldâ€“ Plum PurÃ©e. <i>Journal of Food Science</i> , 2012, 77, C866-73.	3.1	39
7	Application of innovative technologies, moderate-intensity pulsed electric fields and high-pressure thermal treatment, to preserve and/or improve the bioactive compounds content of pumpkin. <i>Innovative Food Science and Emerging Technologies</i> , 2018, 45, 53-61.	5.6	32
8	UHPLC as a suitable methodology for the analysis of carotenoids in food matrix. <i>European Food Research and Technology</i> , 2012, 235, 1055-1061.	3.3	28
9	A lycopeneâ€“enriched virgin olive oil enhances antioxidant status in humans. <i>Journal of the Science of Food and Agriculture</i> , 2013, 93, 1820-1826.	3.5	26
10	The applied pretreatment (blanching, ascorbic acid) at the manufacture process affects the quality of nectarine purÃ©e processed by hydrostatic high pressure. <i>International Journal of Food Science and Technology</i> , 2014, 49, 1203-1214.	2.7	25
11	Aroma profile of a red plum purÃ©e processed by high hydrostatic pressure and analysed by SPMEâ€“GC/MS. <i>Innovative Food Science and Emerging Technologies</i> , 2016, 33, 108-114.	5.6	24
12	Control of <i>Listeria monocytogenes</i> in sliced dry-cured Iberian ham by high pressure processing in combination with an eco-friendly packaging based on chitosan, nisin and phytochemicals from rice bran. <i>Food Control</i> , 2021, 124, 107933.	5.5	23
13	Effect of Hydrostatic High Pressure and Thermal Treatments on Two Types of Pumpkin PurÃ©e and Changes during Refrigerated Storage. <i>Journal of Food Processing and Preservation</i> , 2014, 38, 704-712.	2.0	21
14	Effect of a different high pressure thermal processing compared to a traditional thermal treatment on a red flesh and peel plum purÃ©e. <i>Innovative Food Science and Emerging Technologies</i> , 2014, 26, 26-33.	5.6	21
15	Volatile profile of human milk subjected to high-pressure thermal processing. <i>Food Research International</i> , 2015, 78, 186-194.	6.2	21
16	Volatile compounds of a pumpkin (<i>Cucurbita moschata</i>) purÃ©e processed by high pressure thermal processing. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 4449-4456.	3.5	12
17	Effect of high-hydrostatic pressure and moderate-intensity pulsed electric field on plum. <i>Food Science and Technology International</i> , 2018, 24, 145-160.	2.2	11
18	Effect of highâ€“pressure treatment and storage temperature on topâ€“quality (Montanera) Iberian dryâ€“cured pork sausages (chorizo). <i>Journal of Food Science</i> , 2021, 86, 1963-1978.	3.1	11

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19	Immunological components and antioxidant activity in human milk processed by different high pressure-thermal treatments at low initial temperature and flash holding times. <i>Food Chemistry</i> , 2021, 343, 128546.	8.2	6
20	Effect of High Hydrostatic Pressure in the Storage of Spanish-Style Table Olive Fermented with Olive Leaf Extract and <i>Saccharomyces cerevisiae</i> . <i>Molecules</i> , 2022, 27, 2028.	3.8	5
21	Effect of High-Hydrostatic-Pressure Processing and Storage Temperature on Sliced Iberian Dry-Cured Sausage (‘Salchich’ ³) from Pigs Reared in Montanera System. <i>Foods</i> , 2022, 11, 1338.	4.3	4
22	Effect of the thermal treatment and high pressure processing for the preservation of purees from two different cherry cultivars (‘Pico Negro’ TM and ‘Sweetheart’ TM) grown in ‘Valle del Jerte’ (Spain). <i>Acta Horticulturae</i> , 2017, , 497-502.		0