M Ãngeles Romero-RodrÃ-guez

List of Publications by Year in descending order

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40 papers 778 citations

16 h-index 27 g-index

40 all docs

40 docs citations

40 times ranked

1047 citing authors

#	Article	IF	Citations
1	Color, anthocyanin pigment, ascorbic acid and total phenolic compound determination in organic versus conventional strawberries (Fragaria×ananassa Duch, cv Selva). Journal of Food Composition and Analysis, 2012, 28, 23-30.	3.9	126
2	Determination of Vitamin C and Organic Acids in Various Fruits by HPLC. Journal of Chromatographic Science, 1992, 30, 433-437.	1.4	92
3	Sensory characteristics of Galician chorizo sausage packed under vacuum and under modified atmospheres. Meat Science, 2002, 62, 67-71.	5.5	45
4	The influence of storage time on micronutrients in bottled tomato pulp. Food Chemistry, 2009, 112, 146-149.	8.2	38
5	Sensory quality and consumer acceptance of skim yoghurt produced with transglutaminase at pilot plant scale. International Journal of Dairy Technology, 2019, 72, 388-394.	2.8	36
6	Evaluation of a modified atmosphere packaging system in pallets to extend the shelf-life of the stored tomato at cooling temperature. Food Chemistry, 2021, 364, 130309.	8.2	34
7	Development of a sensory profile for the specific denomination "Galician potato― Food Quality and Preference, 2002, 13, 99-106.	4.6	26
8	Micronutrient contents in organic and conventional tomatoes (<i>Solanum lycopersicum</i> L.). International Journal of Food Science and Technology, 2011, 46, 1561-1568.	2.7	25
9	Comparison of physicochemical, microscopic and sensory characteristics of ecologically and conventionally grown crops of two cultivars of tomato (<i>Lycopersicon esculentum</i> Mill.). Journal of the Science of Food and Agriculture, 2009, 89, 743-749.	3.5	24
10	HPLC determination of major pigments in the bean Phaseolus vulgaris. Journal of Agricultural and Food Chemistry, 1993, 41, 1613-1615.	5.2	23
11	Changes in the physicochemical properties and organoleptic quality of galician chorizos during curing and after vacuum-packing. Food Chemistry, 1997, 60, 555-558.	8.2	21
12	Interaction between rennet source and transglutaminase in white fresh cheese production: Effect on physicochemical and textural properties. LWT - Food Science and Technology, 2019, 113, 108279.	5.2	21
13	Sensory descriptive analysis and hedonic consumer test for Galician type breads. Food Control, 2022, 134, 108765.	5.5	21
14	HPLC Determination of Pectins in Raspberries as Galacturonic Acid and Optimization Using Forward Optical Scanning. Journal of Chromatographic Science, 1993, 31, 477-479.	1.4	20
15	Sensory Characteristics and Consumer Acceptance and Purchase Intention Toward Fresh ut Potatoes. Journal of Food Science, 2012, 77, S40-6.	3.1	17
16	Physicochemical evaluation of lowâ€fat yoghurt produced with microbial transglutaminase. Journal of the Science of Food and Agriculture, 2018, 98, 5479-5485.	3.5	17
17	Life cycle assessment of autochthonous varieties of wheat and artisanal bread production in Galicia, Spain. Science of the Total Environment, 2020, 713, 136720.	8.0	17
18	Physicochemical and sensory properties of Galician chorizo sausage preserved by refrigeration, freezing, oil-immersion, or vacuum-packing. Meat Science, 2001, 58, 99-104.	5.5	16

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19	Effects of different pre-freezing blanching procedures on the physicochemical properties of Brassica rapa leaves (Turnip Greens, Grelos). International Journal of Food Science and Technology, 2006, 41, 1067-1072.	2.7	14
20	Physical and analytical characteristics of the kiwano. Journal of Food Composition and Analysis, 1992, 5, 319-322.	3.9	13
21	Comparison of different peeling systems for kiwifruit (<i><scp>A</scp>ctinidia deliciosa</i> , cv) Tj ETQq1 1 0.7	784314 rgB1 2.7	- Overlock
22	Skim yoghurt with microbial transglutaminase: evaluation of consumer acceptance. CYTA - Journal of Food, 2019, 17, 280-287.	1.9	13
23	Sensory Analysis of <scp>P</scp> rotected <scp>G</scp> eographical <scp>I</scp> ndication Products: An Example with Turnip Greens and Tops. Journal of Sensory Studies, 2012, 27, 482-489.	1.6	11
24	Sensory evaluation of lowâ€fat yoghurt produced with microbial transglutaminase and comparison with physicochemical evaluation. Journal of the Science of Food and Agriculture, 2019, 99, 2088-2095.	3.5	11
25	Kiwifruit in Syrup: Consumer Acceptance, Purchase Intention and Influence of Processing and Storage Time on Physicochemical and Sensory Characteristics. Food and Bioprocess Technology, 2015, 8, 2268-2278.	4.7	10
26	Effects of manufacturing process variables on the physicochemical and sensory characteristics of Galician chorizo sausage. Journal of the Science of Food and Agriculture, 2002, 82, 273-279.	3.5	9
27	Colour of hot paprika from the La Vera and Murcia regions packaged in different atmospheres during storage. International Journal of Food Science and Technology, 2014, 49, 217-223.	2.7	8
28	Rennet type and microbial transglutaminase in cheese: effect on sensory properties. European Food Research and Technology, 2020, 246, 513-526.	3.3	8
29	Changes in sensory properties of Galician chorizo sausage preserved by freezing, oil-immersion and vacuum-packing. Meat Science, 2005, 70, 223-228.	5. 5	7
30	Development of a Quality Index Method for Freshness Assessment of Thawed Greenland Halibut (Reinhardtius hippoglossoides) Stored at Chilling Temperature. Food and Bioprocess Technology, 2014, 7, 1847-1852.	4.7	7
31	Influence of bread shape on the sensory characteristics of Galician breads: Development of lexicon, efficacy control of the trained panel and establishment of a sensory profile. LWT - Food Science and Technology, 2021, 135, 110024.	5.2	7
32	Influence of storage conditions on the sensory and physicochemical characteristics of Galician Kennebec potatoes (<i>Solanum tuberosum</i> L.). CYTA - Journal of Food, 2012, 10, 48-56.	1.9	6
33	Influence of the postharvest processing of the "Garnica―coffee variety on the sensory characteristics and overall acceptance of the beverage. Journal of Sensory Studies, 2019, 34, e12502.	1.6	5
34	Novel cheese with vegetal rennet and microbial transglutaminase: Effect of storage on consumer acceptability, sensory and instrumental properties. International Journal of Dairy Technology, 2021, 74, 202-214.	2.8	5
35	An immunochemical technique for the detection of ovalbumin in surimi-derived products. Journal of the Science of Food and Agriculture, 2002, 82, 1614-1616.	3.5	4
36	Industrially Processed Vacuumâ€Packed Peeled Kennebec Potatoes: Process Optimization, Sensory Evaluation, and Consumer Response. Journal of Food Science, 2011, 76, S314-8.	3.1	3

#	Article	IF	CITATIONS
37	Effect of storage time on sensory and instrumental properties of skimâ€milk yoghurt obtained with microbial transglutaminase. International Journal of Dairy Technology, 2020, 73, 157-167.	2.8	3
38	Surimi-Derived Elver Substitutes: Microscopic Appearance and Physicochemical and Sensory Properties. Journal of Food Science, 2002, 67, 351-355.	3.1	2
39	A QIM-Based Evaluation of Sensory Quality of Frozen–Thawed Roundnose Grenadier (Coryphaenoides) Tj ETQqI	. 1 0.7843 2.7	14 rgBT /0\
40	Influence of Treatment and Cooking Time on the Antioxidant Capacity of Different Vegetables Used in Atlantic and Mediterranean Diets. Journal of Food and Nutrition Research (Newark, Del), 2018, 6, 234-241.	0.3	0