

# Sandra M Olarte Mantilla

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

225  
citations

1305906

8  
h-index

1181555

14  
g-index

22  
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22  
docs citations

22  
times ranked

247  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral physiology, sensory acuity, product experience and personality traits impact consumers' ability to detect particles in yoghurt. <i>Food Quality and Preference</i> , 2022, 96, 104391.	2.3	7
2	Legislative landscape of black soldier fly ( <i>Hermetia illucens</i> ) as feed. <i>Journal of Insects As Food and Feed</i> , 2022, 8, 343-355.	2.1	17
3	Sensory properties of Australian bunya nuts. <i>Journal of Food Science</i> , 2022, 87, 2732-2743.	1.5	3
4	An Infrared Analysis of <i>Terminalia ferdinandiana</i> Exell [Combretaceae] Fruit and Leaves "Towards the Development of Biospectroscopy Tools to Characterise Uniquely Australian Foods. <i>Food Analytical Methods</i> , 2021, 14, 423-429.	1.3	3
5	Nutritional analysis, volatile composition, antimicrobial and antioxidant properties of Australian green ants ( <i>Oecophylla smaragdina</i> ). <i>Future Foods</i> , 2021, 3, 100007.	2.4	5
6	Tribology and QCM-D approaches provide mechanistic insights into red wine mouthfeel, astringency sub-qualities and the role of saliva. <i>Food Hydrocolloids</i> , 2021, 120, 106918.	5.6	18
7	Purple Sweetcorn "An innovative Horticultural Product" Consumer Views. <i>Proceedings (mdpi)</i> , 2020, 36, .	0.2	0
8	Sensory properties of yellow pea and macadamia honeys from conventional and flow hive extraction methods. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 2027-2034.	1.7	3
9	A Mid Infrared (MIR) Spectroscopy Study of the Composition of Edible Australian Green Ants ( <i>Oecophylla smaragdina</i> ) "a Qualitative Study. <i>Food Analytical Methods</i> , 2020, 13, 1627-1633.	1.3	4
10	A Practical Approach on the Combination of GC-MS and Chemometric Tools to Study Australian Edible Green Ants. <i>Food Analytical Methods</i> , 2020, 13, 1475-1481.	1.3	3
11	Astringency sub-qualities drying and pucker are driven by tannin and pH " Insights from sensory and tribology of a model wine system. <i>Food Hydrocolloids</i> , 2020, 109, 106109.	5.6	27
12	Ability to detect and identify the presence of particles influences consumer acceptance of yoghurt. <i>Food Quality and Preference</i> , 2020, 85, 103979.	2.3	8
13	Ring Shear Tester as an in-vitro testing tool to study oral processing of comminuted potato chips. <i>Food Research International</i> , 2019, 123, 208-216.	2.9	7
14	Discerning Wine Astringency Sub-Qualities by Tribological Approaches in a Model System "What Is the Role of Saliva?. <i>Proceedings (mdpi)</i> , 2019, 36, 61.	0.2	1
15	Overall Nutritional and Sensory Profile of Different Species of Australian Wattle Seeds ( <i>Acacia</i> spp.): Potential Food Sources in the Arid Semi-Arid Regions. <i>Foods</i> , 2019, 8, 482.	1.9	22
16	Shiraz ( <i>Vitis vinifera</i> L.) Berry and Wine Sensory Profiles and Composition Are Modulated by Rootstocks. <i>American Journal of Enology and Viticulture</i> , 2018, 69, 32-44.	0.9	23
17	Understanding Consumer Preferences for Australian Sparkling Wine vs. French Champagne. <i>Beverages</i> , 2016, 2, 19.	1.3	11
18	Relationships between Grape and Wine Sensory Attributes and Compositional Measures of cv. Shiraz. <i>American Journal of Enology and Viticulture</i> , 2015, 66, 177-186.	0.9	8

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19	Effect of Water Stress on the Reproductive Performance of Shiraz ( <i>Vitis vinifera</i> L.) Grafted to Rootstocks. American Journal of Enology and Viticulture, 2014, 65, 96-108.	0.9	24
20	Comparison of sensory attributes of fresh and frozen wine grape berries using Berry Sensory Assessment. Australian Journal of Grape and Wine Research, 2013, 19, n/a-n/a.	1.0	7
21	Review: Berry Sensory Assessment: concepts and practices for assessing winegrapes' sensory attributes. Australian Journal of Grape and Wine Research, 2012, 18, 245-255.	1.0	21