## Barbara Simonato

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9534589/publications.pdf

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430754 434063 1,003 34 18 31 citations h-index g-index papers 34 34 34 983 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Breadstick fortification with red grape pomace: effect on nutritional, technological and sensory properties. Journal of the Science of Food and Agriculture, 2022, 102, 2545-2552.	1.7	32
2	Distilled grape pomace as a functional ingredient in vegan muffins: effect on physicochemical, nutritional, rheological and sensory aspects. International Journal of Food Science and Technology, 2022, 57, 4847-4858.	1.3	11
3	Fortification of Durum Wheat Fresh Pasta with Maqui (Aristotelia chilensis) and Its Effects on Technological, Nutritional, Sensory Properties, and Predicted Glycemic Index. Food and Bioprocess Technology, 2022, 15, 1563-1572.	2.6	10
4	Potentiality of protein fractions from the house cricket (Acheta domesticus) and yellow mealworm (Tenebrio molitor) for pasta formulation. LWT - Food Science and Technology, 2022, 164, 113638.	2.5	23
5	Effects of post-harvest fungal infection of apples on chemical characteristics of cider. LWT - Food Science and Technology, 2021, 138, 110620.	2.5	8
6	Technological, nutritional, and sensory properties of durum wheat fresh pasta fortified with <scp><i>Moringa oleifera</i></scp> L. leaf powder. Journal of the Science of Food and Agriculture, 2021, 101, 1920-1925.	1.7	28
7	Impact of Grape Pomace Powder on the Phenolic Bioaccessibility and on In Vitro Starch Digestibility of Wheat Based Bread. Foods, 2021, 10, 507.	1.9	19
8	Improving the Sensory, Nutritional and Technological Profile of Conventional and Gluten-Free Pasta and Bakery Products. Foods, 2021, 10, 975.	1.9	2
9	Technological, nutritional and sensory properties of pasta fortified with agroâ€industrial byâ€products: a review. International Journal of Food Science and Technology, 2021, 56, 4356-4366.	1.3	49
10	Physico-chemical and sensory acceptability of no added sugar chocolate spreads fortified with multiple micronutrients. Food Chemistry, 2021, 364, 130386.	4.2	12
11	Wheat Bread Fortification by Grape Pomace Powder: Nutritional, Technological, Antioxidant, and Sensory Properties. Foods, 2021, 10, 75.	1.9	58
12	Predicted Shelf-Life, Thermodynamic Study and Antioxidant Capacity of Breadsticks Fortified with Grape Pomace Powders. Foods, 2021, 10, 2815.	1.9	9
13	Effect of Moringa oleifera L. Leaf Powder Addition on the Phenolic Bioaccessibility and on In Vitro Starch Digestibility of Durum Wheat Fresh Pasta. Foods, 2020, 9, 628.	1.9	18
14	Evaluation of the phenolic profile and immunoreactivity of Mal d 3 allergen in ancient apple cultivars from Italy. Journal of the Science of Food and Agriculture, 2020, 100, 4978-4986.	1.7	4
15	Effect of Grape Pomace Addition on the Technological, Sensory, and Nutritional Properties of Durum Wheat Pasta. Foods, 2020, 9, 354.	1.9	55
16	Pasta fortification with olive pomace: Effects on the technological characteristics and nutritional properties. LWT - Food Science and Technology, 2019, 114, 108368.	2.5	80
17	An overview of expected glycaemic response of one ingredient commercial gluten free pasta. LWT - Food Science and Technology, 2019, 109, 13-16.	2.5	17
18	Correlating Noble Rot Infection of Garganega Withered Grapes with Key Molecules and Odorants of Botrytized Passito Wine. Foods, 2019, 8, 642.	1.9	8

#	Article	IF	Citations
19	Changes in chemical and sensory properties of Amarone wine produced by Penicillium infected grapes. Food Chemistry, 2018, 263, 42-50.	4.2	8
20	The Food Allergy Risk Management in the EU Labelling Legislation. Journal of Agricultural and Environmental Ethics, 2017, 30, 275-285.	0.9	6
21	Hen egg white lysozyme is a hidden allergen in Italian commercial ciders. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2016, 34, 1-7.	1.1	2
22	Setup of a procedure for cider proteins recovery and quantification. European Food Research and Technology, 2016, 242, 1803-1811.	1.6	6
23	Post-harvest proteomics of grapes infected by Penicillium during withering to produce Amarone wine. Food Chemistry, 2016, 199, 639-647.	4.2	18
24	Identification of potential protein markers of noble rot infected grapes. Food Chemistry, 2015, 179, 170-174.	4.2	8
25	Digestibility of pasta made with three wheat types: A preliminary study. Food Chemistry, 2015, 174, 219-225.	4.2	24
26	Red wine proteins: Two dimensional (2-D) electrophoresis and mass spectrometry analysis. Food Chemistry, 2014, 164, 413-417.	4.2	9
27	Assessment of the fining efficiency of zeins extracted from commercial corn gluten and sensory analysis of the treated wine. LWT - Food Science and Technology, 2013, 54, 549-556.	2.5	15
28	Analysis of commercial wines by LC-MS/MS reveals the presence of residual milk and egg white allergens. Food Control, 2012, 28, 321-326.	2.8	47
29	Mass spectrometry detection of egg proteins in red wines treated with egg white. Food Control, 2012, 23, 87-94.	2.8	57
30	Effects of noble rot on must composition and aroma profile of Amarone wine produced by the traditional grape withering protocol. Food Chemistry, 2012, 130, 370-375.	4.2	59
31	Immunochemical and Mass Spectrometry Detection of Residual Proteins in Gluten Fined Red Wine. Journal of Agricultural and Food Chemistry, 2011, 59, 3101-3110.	2.4	39
32	Effect of pasta drying temperature on gastrointestinal digestibility and allergenicity of durum wheat proteins. Food Chemistry, 2007, 104, 353-363.	4.2	63
33	Modifications of Wheat Flour Proteins during in Vitro Digestion of Bread Dough, Crumb, and Crust:Â An Electrophoretic and Immunological Study. Journal of Agricultural and Food Chemistry, 2001, 49, 2254-2261.	2.4	97
34	Food Allergy to Wheat Products:Â The Effect of Bread Baking and in Vitro Digestion on Wheat Allergenic Proteins. A Study with Bread Dough, Crumb, and Crust. Journal of Agricultural and Food Chemistry, 2001, 49, 5668-5673.	2.4	102