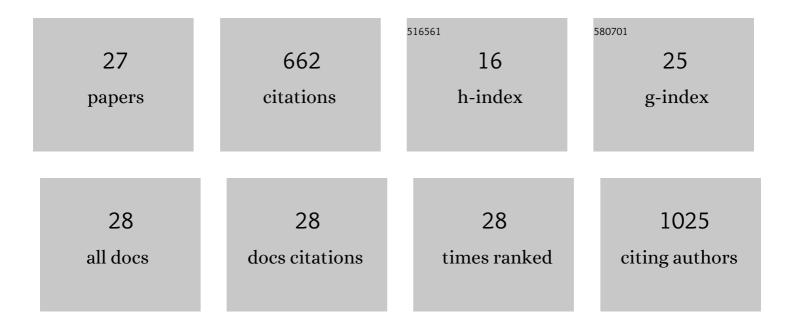
## Floriana Boscaino

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/80150/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Unravelling microbial populations and volatile organic compounds of artisan fermented liver sausages manufactured in Central Italy. Food Research International, 2022, 154, 111019.	2.9	9
2	Unfolding microbiota and volatile organic compounds of Portuguese Painho de Porco Preto fermented sausages. Food Research International, 2022, 155, 111063.	2.9	9
3	Monitoring changes of lipid composition in durum wheat during grain development. Journal of Cereal Science, 2021, 97, 103131.	1.8	6
4	Exploitation of sea fennel (Crithmum maritimum L.) for manufacturing of novel high-value fermented preserves. Food and Bioproducts Processing, 2021, 127, 174-197.	1.8	21
5	Mechanisms underlying the hormetic effect of conjugated linoleic acid: Focus on Nrf2, mitochondria and NADPH oxidases. Free Radical Biology and Medicine, 2021, 167, 276-286.	1.3	13
6	Nutritional and Chemical-Physical Characterization of Fresh Pasta Gnocchi Prepared with Sea Water as New Active Ingredient. Foods, 2021, 10, 2585.	1.9	3
7	Portuguese cacholeira blood sausage: A first taste of its microbiota and volatile organic compounds. Food Research International, 2020, 136, 109567.	2.9	28
8	Study of kefir drinks produced by backslopping method using kefir grains from Bosnia and Herzegovina: Microbial dynamics and volatilome profile. Food Research International, 2020, 137, 109369.	2.9	33
9	The viability of probiotic Lactobacillus paracasei IMPC2.1 coating on apple slices during dehydration and simulated gastro-intestinal digestion. Food Bioscience, 2020, 34, 100533.	2.0	20
10	Dietary Supplementation with Fish Oil or Conjugated Linoleic Acid Relieves Depression Markers in Mice by Modulation of the Nrf2 Pathway. Molecular Nutrition and Food Research, 2019, 63, e1900243.	1.5	25
11	Lactic Acid Bacteria Biota and Aroma Profile of Italian Traditional Sourdoughs From the Irpinian Area in Italy. Frontiers in Microbiology, 2019, 10, 1621.	1.5	33
12	Impact of Saccharomyces cerevisiae and Metschnikowia fructicola autochthonous mixed starter on Aglianico wine volatile compounds. Journal of Food Science and Technology, 2019, 56, 4982-4991.	1.4	10
13	Bread chemical and nutritional characteristics as influenced by food grade sea water. International Journal of Food Properties, 2019, 22, 280-289.	1.3	15
14	Effect of Respiratory Growth on the Metabolite Production and Stress Robustness of Lactobacillus casei N87 Cultivated in Cheese Whey Permeate Medium. Frontiers in Microbiology, 2019, 10, 851.	1.5	17
15	Conjugated linoleic acid prevents age-dependent neurodegeneration in a mouse model of neuropsychiatric lupus via the activation of an adaptive response. Journal of Lipid Research, 2018, 59, 48-57.	2.0	31
16	Flavoring Production in Kamut®, Quinoa and Wheat Doughs Fermented by Lactobacillus paracasei, Lactobacillus plantarum, and Lactobacillus brevis: A SPME-GC/MS Study. Frontiers in Microbiology, 2018, 9, 429.	1.5	57
17	Protective effect of Rumenic acid rich cow's milk against colitis is associated with the activation of Nrf2 pathway in a murine model. Prostaglandins Leukotrienes and Essential Fatty Acids, 2017, 125, 14-23.	1.0	3
18	Chemical, Volatile Profile and Shelf Life of Muffin Enriched with Supplementation Chestnut Cream. Journal of Food Processing and Preservation, 2017, 41, e13013.	0.9	5

FLORIANA BOSCAINO

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19	Physicoâ€chemical properties and fatty acid composition of pomegranate, cherry and pumpkin seed oils. Journal of the Science of Food and Agriculture, 2016, 96, 1730-1735.	1.7	81
20	Effect of respirative cultures of Lactobacillus casei on model sourdough fermentation. LWT - Food Science and Technology, 2016, 73, 622-629.	2.5	37
21	Effect of respirative and catalase-positive Lactobacillus casei adjuncts on the production and quality of Cheddar-type cheese. International Dairy Journal, 2016, 63, 78-87.	1.5	34
22	Effects of fermentation and rye flour on microstructure and volatile compounds of chestnut flour based sourdoughs. LWT - Food Science and Technology, 2014, 58, 387-395.	2.5	37
23	Use of solid-phase microextraction coupled to gas chromatography–mass spectrometry for determination of urinary volatile organic compounds in autistic children compared with healthy controls. Analytical and Bioanalytical Chemistry, 2014, 406, 4649-4662.	1.9	42
24	Volatile compounds and bacterial community dynamics of chestnut-flour-based sourdoughs. Food Chemistry, 2013, 141, 2394-2404.	4.2	50
25	Elemental content and nutritional study of blood orange juice. Journal of the Science of Food and Agriculture, 2009, 89, 2283-2291.	1.7	20
26	Survey of Polychlorinated Dibenzo-p-dioxins (PCDDs), Polychlorinated Dibenzo-p-furans (PCDFs), Polychlorinated Biphenyls (PCBs), and Mineral Components in Italian Citrus Cold-Pressed Essential Oils. Journal of Agricultural and Food Chemistry, 2007, 55, 1627-1637.	2.4	2
27	Determination of polychlorinated dibenzo-p-dioxins (PCDDs), polychlorinated dibenzo-p-furans (PCDFs) and polychlorinated biphenyls (PCBs) in buffalo milk and mozzarella cheese. European Food Research and Technology, 2006, 223, 51-56.	1.6	20