## Simona Guerrini

## List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/9381394/simona-guerrini-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29 544 14 23 g-index

29 648 4.4 3.68 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
29	Gamma-aminobutyric acid (GABA) production in fermented milk by lactic acid bacteria isolated from spontaneous raw milk fermentation. <i>International Dairy Journal</i> , <b>2021</b> , 127, 105284	3.5	2
28	Influence of different leavening agents on technological and nutritional characteristics of whole grain breads obtained from ancient and modern flour varieties. <i>European Food Research and Technology</i> , <b>2021</b> , 247, 1701-1710	3.4	3
27	Selection of Indigenous Saccharomyces cerevisiae Strains and Exploitation of a Pilot-Plant to Produce Fresh Yeast Starter Cultures in a Winery. <i>Fermentation</i> , <b>2021</b> , 7, 99	4.7	O
26	Advances in Analytical Techniques: Determination of Toxic Components, Microelements, Compounds of Aroma and Therapeutic Significance <b>2021</b> , 675-702		
25	Indigenous Aureobasidium pullulans Strains as Biocontrol Agents of Botrytis cinerea on Grape Berries. <i>Sustainability</i> , <b>2021</b> , 13, 9389	3.6	1
24	Antioxidant Properties of Sourdoughs Made with Whole Grain Flours of Hull-Less Barley or Conventional and Pigmented Wheat and by Selected Lactobacilli Strains. <i>Foods</i> , <b>2020</b> , 9,	4.9	6
23	Antioxidant and anti-inflammatory properties of sourdoughs containing selected Lactobacilli strains are retained in breads. <i>Food Chemistry</i> , <b>2020</b> , 322, 126710	8.5	14
22	Influence of sequential inoculum of Starmerella bacillaris and Saccharomyces cerevisiae on flavonoid composition of monovarietal Sangiovese wines. <i>Yeast</i> , <b>2020</b> , 37, 549-557	3.4	1
21	The Biodiversity of Saccharomyces cerevisiae in Spontaneous Wine Fermentation: The Occurrence and Persistence of Winery-Strains. <i>Fermentation</i> , <b>2019</b> , 5, 86	4.7	10
20	Liquid and firm sourdough fermentation: microbial robustness and interactions during consecutive backsloppings. <i>LWT - Food Science and Technology</i> , <b>2019</b> , 105, 9-15	5.4	25
19	Use of Selected Lactobacilli to Increase EAminobutyric Acid (GABA) Content in Sourdough Bread Enriched with Amaranth Flour. <i>Foods</i> , <b>2019</b> , 8,	4.9	16
18	Exploitation of sourdough lactic acid bacteria to reduce raffinose family oligosaccharides (RFOs) content in breads enriched with chickpea flour. <i>European Food Research and Technology</i> , <b>2019</b> , 245, 23	353 <sup>3</sup> 2 <sup>4</sup> 36	3 <sup>10</sup>
17	Extra Virgin Olive Oil Quality as Affected by Yeast Species Occurring in the Extraction Process. <i>Foods</i> , <b>2019</b> , 8,	4.9	1
16	Impact of Saccharomyces cerevisiae Strains on Health-Promoting Compounds in Wine. <i>Fermentation</i> , <b>2018</b> , 4, 26	4.7	12
15	Effect of selected strains of lactobacilli on the antioxidant and anti-inflammatory properties of sourdough. <i>International Journal of Food Microbiology</i> , <b>2018</b> , 286, 55-65	5.8	28
14	Beta-glucosidase and esterase activity from Oenococcus oeni: Screening and evaluation during malolactic fermentation in harsh conditions. <i>LWT - Food Science and Technology</i> , <b>2018</b> , 89, 262-268	5.4	11
13	Quantifying the Effects of Ethanol and Temperature on the Fitness Advantage of Predominant Strains Occurring in Spontaneous Wine Fermentations. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 1563	5.7	17

## LIST OF PUBLICATIONS

12	Amino Acid Metabolisms and Production of Biogenic Amines and Ethyl Carbamate <b>2017</b> , 231-253		2
11	Enumeration and rapid identification of yeasts during extraction processes of extra virgin olive oil in Tuscany. World Journal of Microbiology and Biotechnology, <b>2016</b> , 32, 93	4.4	15
10	Diversity of Saccharomyces cerevisiae Strains Isolated from Two Italian Wine-Producing Regions. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1018	5.7	35
9	Stable and non-competitive association of Saccharomyces cerevisiae, Candida milleri and Lactobacillus sanfranciscensis during manufacture of two traditional sourdough baked goods. <i>Food Microbiology</i> , <b>2012</b> , 31, 107-15	6	46
8	Typing of Lactobacillus sanfranciscensis isolates from traditional sourdoughs by combining conventional and multiplex RAPD-PCR profiles. <i>International Journal of Food Microbiology</i> , <b>2012</b> , 156, 122-6	5.8	29
7	Amino Acid Metabolisms and Production of Biogenic Amines and Ethyl Carbamate <b>2009</b> , 167-180		6
6	Biogenic amine producing capability of bacterial populations isolated during processing of different types of dry fermented sausages. <i>Italian Journal of Animal Science</i> , <b>2007</b> , 6, 688-690	2.2	2
5	Putrescine accumulation in wine: role of Oenococcus oeni. Current Microbiology, 2005, 51, 6-10	2.4	39
4	Rapid detection of Oenococcus oeni in wine by real-time quantitative PCR. <i>Letters in Applied Microbiology</i> , <b>2004</b> , 38, 118-24	2.9	38
3	Phenotypic and genotypic characterization of Oenococcus oeni strains isolated from Italian wines. <i>International Journal of Food Microbiology</i> , <b>2003</b> , 83, 1-14	5.8	50
2	Biogenic amine production by Oenococcus oeni. Current Microbiology, 2002, 44, 374-8	2.4	104
1	Effect of oleic acid on Oenococcus oeni strains and Malolactic fermentation in wine. <i>Current Microbiology</i> , <b>2002</b> , 44, 5-9	2.4	21