

# Lorena de Oliveira Felipe

## List of Publications by Year in descending order

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18  
papers

294  
citations

1307366

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1199470

12  
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18  
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18  
docs citations

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times ranked

374  
citing authors

#	ARTICLE	IF	CITATIONS
1	Formulation and physicochemical stability of oil-in-water nanoemulsion loaded with $\alpha$ -terpineol as flavor oil using Quillaja saponins as natural emulsifier. <i>Food Research International</i> , 2022, 153, 110894.	2.9	3
2	<i>Limnophila aromatica</i> Crude Extracts as Natural Emulsifiers for Formation and Stabilizing of Oil-in-Water (O/W) Emulsions. <i>Colloids and Interfaces</i> , 2022, 6, 26.	0.9	0
3	Recent advances in the microbial and enzymatic production of aroma compounds. <i>Current Opinion in Food Science</i> , 2021, 37, 98-106.	4.1	40
4	Microfibrillated cellulose from <i>Argania spinosa</i> shells as sustainable solid particles for O/W Pickering emulsions. <i>Carbohydrate Polymers</i> , 2021, 251, 116990.	5.1	19
5	Biotechnological production of non-volatile flavor compounds. <i>Current Opinion in Food Science</i> , 2021, 41, 26-35.	4.1	8
6	Comprehensive study of $\alpha$ -terpineol-loaded oil-in-water (O/W) nanoemulsion: interfacial property, formulation, physical and chemical stability. <i>Npj Science of Food</i> , 2021, 5, 31.	2.5	4
7	Potential of bagasse obtained using hydrothermal liquefaction pre-treatment as a natural emulsifier. <i>International Journal of Food Science and Technology</i> , 2020, 55, 1485-1496.	1.3	13
8	Production, Properties, and Applications of $\alpha$ -Terpineol. <i>Food and Bioprocess Technology</i> , 2020, 13, 1261-1279.	2.6	66
9	Production of Food Aroma Compounds (Microbial and Enzymatic Methodologies). , 2019, , 293-306.		24
10	Lactoferrin, chitosan and <i>Melaleuca alternifolia</i> "natural products that show promise in candidiasis treatment. <i>Brazilian Journal of Microbiology</i> , 2018, 49, 212-219.	0.8	19
11	ATUAÇÃO DO NÚCLEO DE INOVAÇÃO TECNOLÓGICA DO CENTRO DE DESENVOLVIMENTO DA TECNOLOGIA NUCLEAR: UM ESTUDO DE CASO. <i>Cadernos De Prospecção</i> , 2018, 11, 813.	0.0	3
12	Bioaromas " Perspectives for sustainable development. <i>Trends in Food Science and Technology</i> , 2017, 62, 141-153.	7.8	72
13	Terpenos, aromas e a Química dos compostos naturais. <i>Química Nova Na Escola</i> , 2017, 39, .	0.0	13
14	Quitosana: da Química Básica À Bioengenharia. <i>Química Nova Na Escola</i> , 2017, 39, .	0.0	0
15	Surfactantes sintéticos e biosurfactantes: vantagens e desvantagens. <i>Química Nova Na Escola</i> , 2017, 39, .	0.0	6
16	Análise da sinergia entre biocarvão, fertilizante mineral e <i>Rhizobium tropici</i> . <i>Revista Brasileira De Agropecuária Sustentável</i> , 2016, 6, .	0.1	0
17	Isolamento e Seleção de Micro-organismos produtores de bioaromas. , 0, , .		0
18	Elaboration and Properties of an Oil-in-Water Nanoemulsion Loaded with a Terpene-Enriched Oil Mixture Obtained Biotechnologically. <i>ACS Agricultural Science and Technology</i> , 0, , .	1.0	4