

# Simone Aparecida Galerani Mossini

## List of Publications by Year in descending order

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33  
papers

876  
citations

566801

15  
h-index

580395

25  
g-index

33  
all docs

33  
docs citations

33  
times ranked

1269  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antifungal activity and inhibition of fumonisin production by <i>Rosmarinus officinalis</i> L. essential oil in <i>Fusarium verticillioides</i> (Sacc.) Nirenberg. <i>Food Chemistry</i> , 2015, 166, 330-336.	4.2	132
2	Inhibitory effect of the essential oil of <i>Curcuma longa</i> L. and curcumin on aflatoxin production by <i>Aspergillus flavus</i> Link. <i>Food Chemistry</i> , 2013, 136, 789-793.	4.2	109
3	Effect of <i>Zingiber officinale</i> essential oil on <i>Fusarium verticillioides</i> and fumonisin production. <i>Food Chemistry</i> , 2013, 141, 3147-3152.	4.2	93
4	Antifungal properties and inhibitory effects upon aflatoxin production of <i>Thymus vulgaris</i> L. by <i>Aspergillus flavus</i> Link. <i>Food Chemistry</i> , 2015, 173, 1006-1010.	4.2	77
5	Antifungal and antiaflatoxigenic activity of rosemary essential oil ( <i>Rosmarinus officinalis</i> L.) against <i>Aspergillus flavus</i> . <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2020, 37, 153-161.	1.1	62
6	The Inhibitory Effects of <i>Curcuma longa</i> L. Essential Oil and Curcumin on <i>Aspergillus flavus</i> Link Growth and Morphology. <i>Scientific World Journal</i> , The, 2013, 2013, 1-6.	0.8	47
7	Inhibition of patulin production by <i>Penicillium expansum</i> cultured with neem ( <i>Azadirachta indica</i> ) leaf extracts. <i>Journal of Basic Microbiology</i> , 2004, 44, 106-113.	1.8	39
8	Effect of <i>Zingiber officinale</i> Roscoe essential oil in fungus control and deoxynivalenol production of <i>Fusarium graminearum</i> Schwabe <i>in vitro</i> . <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 2168-2174.	1.1	37
9	Trace metal levels in serum and urine of a population in southern Brazil. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016, 35, 61-65.	1.5	34
10	Antifungal properties and inhibitory effects upon aflatoxin production by <i>Zingiber officinale</i> essential oil in <i>Aspergillus flavus</i> . <i>International Journal of Food Science and Technology</i> , 2016, 51, 286-292.	1.3	34
11	Effect of Neem Leaf Extract and Neem Oil on <i>Penicillium</i> Growth, Sporulation, Morphology and Ochratoxin A Production. <i>Toxins</i> , 2009, 1, 3-13.	1.5	31
12	Pesticide use and cholinesterase inhibition in small-scale agricultural workers in southern Brazil. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2014, 50, 783-791.	1.2	30
13	Exposure to heavy metals due to pesticide use by vineyard farmers. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 875-880.	1.1	30
14	Inhibition of Citrinin Production in <i>Penicillium citrinum</i> Cultures by Neem [ <i>Azadirachta indica</i> A. Juss (Meliaceae)]. <i>International Journal of Molecular Sciences</i> , 2008, 9, 1676-1684.	1.8	27
15	Antifungal and antimycotoxigenic effects of <i>Zingiber officinale</i> , <i>Cinnamomum zeylanicum</i> and <i>Cymbopogon martinii</i> essential oils against <i>Fusarium verticillioides</i> . <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2020, 37, 1531-1541.	1.1	20
16	Antifungal activity and inhibition of aflatoxins production by <i>Zingiber officinale</i> Roscoe essential oil against <i>Aspergillus flavus</i> in stored maize grains. <i>Ciencia Rural</i> , 2020, 50, .	0.3	16
17	Occurrence, exposure evaluation and risk assessment in child population for aflatoxin M1 in dairy products in Brazil. <i>Food and Chemical Toxicology</i> , 2021, 148, 111913.	1.8	14
18	Application of hazard analysis critical control points system for the control of aflatoxins in the Brazilian groundnut-based food industry. <i>International Journal of Food Science and Technology</i> , 2011, 46, 2611-2618.	1.3	10

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19	Occurrence of zearalenone in corn meal commercialized in south region of Brazil and daily intake estimates in the Brazilian population. <i>Journal of Food Safety</i> , 2019, 39, e12672.	1.1	9
20	&lt;b&gt;Evaluation of the mycoflora and aflatoxins from the pre-harvest to storage of peanuts: a case study&lt;/b&gt; doi: 10.4025/actasciagron.v36i1.16972. <i>Acta Scientiarum - Agronomy</i> , 2014, 36, 27.	0.6	7
21	Anti-mycotoxigenic and antifungal activity of ginger, turmeric, thyme and rosemary essential oils in deoxynivalenol (DON) and zearalenone (ZEA) producing <i>Fusarium graminearum</i> . <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2022, 39, 362-372.	1.1	7
22	Risk evaluation of occupational exposure of southern Brazilian flower farmers to pesticides potentially leading to cholinesterase inhibition and metals exposure. <i>Environmental Toxicology and Pharmacology</i> , 2022, 93, 103874.	2.0	4
23	Elemental plasma content and urinary excretion in vineyard farmers occupationally exposed to pesticides in southern Brazil. <i>Environmental Science and Pollution Research</i> , 2021, 28, 51841-51853.	2.7	3
24	Molecular Modeling and Anticholinesterasic Activity of Novel 2-Arylamino-cyclohexyl-N,N-Dimethylcarbamates. <i>Journal of the Brazilian Chemical Society</i> , 2013, , .	0.6	1
25	ExposiÃ§Ã£o ocupacional aos agrotÃ©xicos da classe dos fungicidas em uma populaÃ§Ã£o de viticultores. <i>Research, Society and Development</i> , 2021, 10, e59410313796.	0.0	1
26	PrevalÃªncia e caracterÃsticas do consumo de Ãlcool entre universitÃrios. <i>SaÃde E Pesquisa</i> , 2021, 14, 1-12.	0.0	1
27	Validation of a method for simultaneous analysis of cocaine, benzoylecognine and cocaethylene in urine using gas chromatography-mass spectrometry. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 0, 56, .	1.2	1
28	Cholinesterases Inhibition by Novel <i>cis</i> - and <i>trans</i> -3-Arylamino-cyclohexyl- <i>N,N</i> -Dimethylcarbamates: Biological Evaluation and Molecular Modeling. <i>Journal of the Brazilian Chemical Society</i> , 2016, , .	0.6	0
29	Quantitative analysis of $\delta^9$ -THC-COOH in Human Urine by the Liquid-Liquid Extraction technique and Gas Chromatography-Mass Spectrometry: Adaptation, Optimization and Validation. <i>Brazilian Journal of Analytical Chemistry</i> , 2021, 8, .	0.3	0
30	Drug-related female auto-intoxication registered at a toxicology care center. <i>Revista Ciencias Em Saude</i> , 2021, 11, 14-21.	0.0	0
31	Drug use detection in medical occurrences involving physical trauma. <i>Research, Society and Development</i> , 2021, 10, e43010414273.	0.0	0
32	AnÃlise histÃrica de Ãbitos por lesÃes autoprovocadas intencionalmente no Estado do ParanÃ segundo dados do DATASUS. <i>Research, Society and Development</i> , 2021, 10, e561101120001.	0.0	0
33	InternaÃ§Ães hospitalares por agrotÃxicos: registros de uma unidade sentinela de assistÃncia toxicolÃgica. <i>Research, Society and Development</i> , 2022, 11, e16511326318.	0.0	0