

# Maristela Barnes Rodrigues Cerqueira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7394534/publications.pdf>

Version: 2024-02-01

11  
papers

139  
citations

1477746

6  
h-index

1281420

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

194  
citing authors

#	ARTICLE	IF	CITATIONS
1	Peroxidase as a simultaneous degradation agent of ochratoxin A and zearalenone applied to model solution and beer. <i>Food Research International</i> , 2020, 131, 109039.	2.9	30
2	Aflatoxin biotransformation by commercial peroxidase and its application in contaminated food. <i>Journal of Chemical Technology and Biotechnology</i> , 2019, 94, 1187-1194.	1.6	27
3	Evaluation of alternative environmentally friendly matrix solid phase dispersion solid supports for the simultaneous extraction of 15 pesticides of different chemical classes from drinking water treatment sludge. <i>Chemosphere</i> , 2017, 182, 547-554.	4.2	26
4	Optimization of a method for the simultaneous determination of glycerides, free and total glycerol in biodiesel ethyl esters from castor oil using gas chromatography. <i>Fuel</i> , 2012, 94, 178-183.	3.4	21
5	Validação de método para determinação de Ácidos orgânicos voláteis em efluentes de reatores anaeróbios empregando cromatografia líquida. <i>Química Nova</i> , 2011, 34, 156-159.	0.3	8
6	Golden mussel shell and water in matrix solid phase dispersion: A suitable combination for the extraction of acetylsalicylic and salicylic acids from sewage sludge. <i>Microchemical Journal</i> , 2019, 148, 102-107.	2.3	8
7	Kresoxim-methyl and famoxadone as activators of toxigenic potential of <i>Aspergillus carbonarius</i> . <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2019, 36, 1860-1870.	1.1	6
8	Miniaturization of Spectrophotometric Methods to Determine Reducing Sugars, Total Starch and Soluble Proteins in Wheat-Based Products. <i>Food Analytical Methods</i> , 2022, 15, 2756-2766.	1.3	5
9	Avanços recentes da MSPD para extração de resíduos de Agrotóxicos, PPCPs, compostos inorgânicos e organometálicos. <i>Scientia Chromatographica</i> , 2013, 5, 190-213.	0.2	4
10	Fate of trichothecenes B in rice and parboiling process as a mitigation strategy. <i>Food Control</i> , 2021, 128, 108201.	2.8	2
11	DETERMINAÇÃO DE AGROTÓXICOS EM AMOSTRAS DE ARROZ EMPREGANDO MÉTODO QUÍMICO e GC-MS. <i>Revista Mundi Engenharia Tecnologia E Gestão</i> (ISSN 2525-4782), 2023, 5, .	0.0	2