

# Gabriel Davi Marena

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4585083/publications.pdf>

Version: 2024-02-01

14  
papers

178  
citations

1307594

7  
h-index

1125743

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

208  
citing authors

#	ARTICLE	IF	CITATIONS
1	Umbelliferone (7-hydroxycoumarin): A non-toxic antidiarrheal and antiulcerogenic coumarin. <i>Biomedicine and Pharmacotherapy</i> , 2020, 129, 110432.	5.6	38
2	Nanotechnological strategies for systemic microbial infections treatment: A review. <i>International Journal of Pharmaceutics</i> , 2020, 589, 119780.	5.2	29
3	Nanosystems against candidiasis: a review of studies performed over the last two decades. <i>Critical Reviews in Microbiology</i> , 2020, 46, 508-547.	6.1	22
4	Highlighting the use of micro and nanoparticles based-drug delivery systems for the treatment of <i>Helicobacter pylori</i> infections. <i>Critical Reviews in Microbiology</i> , 2021, 47, 1-26.	6.1	21
5	Nanotechnology-based lipid systems applied to resistant bacterial control: A review of their use in the past two decades. <i>International Journal of Pharmaceutics</i> , 2021, 603, 120706.	5.2	15
6	<i>Galleria mellonella</i> for systemic assessment of anti- <i>Candida auris</i> using amphotericin B loaded in nanoemulsion. <i>Science of the Total Environment</i> , 2022, 807, 151023.	8.0	13
7	Biological Properties and Analytical Methods for Micafungin: A Critical Review. <i>Critical Reviews in Analytical Chemistry</i> , 2021, 51, 312-328.	3.5	10
8	A Critical Review of Analytical Methods for Quantification of Amphotericin B in Biological Samples and Pharmaceutical Formulations. <i>Critical Reviews in Analytical Chemistry</i> , 2022, 52, 555-576.	3.5	9
9	Investigation of Safety Profile of Four <i>Copaifera</i> Species and of Kaurenoic Acid by <i>Salmonella</i> /Microsome Test. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-9.	1.2	5
10	Hydroalcoholic Extract of <i>Myrcia bella</i> Loaded into a Microemulsion System: A Study of Antifungal and Mutagenic Potential. <i>Planta Medica</i> , 2022, 88, 405-415.	1.3	5
11	Natural product-based nanomedicine applied to fungal infection treatment: A review of the last 40 years. <i>Phytotherapy Research</i> , 2022, 36, 2710-2745.	5.8	5
12	Incorporation of Ursolic Acid in Liquid Crystalline Systems Improves the Antifungal Activity Against <i>Candida</i> Sp. <i>Journal of Pharmaceutical Innovation</i> , 2021, 16, 576-586.	2.4	3
13	Avaliação toxicológica da 4-hidroxycumarina: (Anti) Mutagenicidade, estudos de toxicidade e antioxidantes. <i>Research, Society and Development</i> , 2021, 10, e7910816948.	0.1	2
14	Biological Properties of Extracts from <i>Byrsonima</i> Species in Microemulsions. <i>Revista Brasileira De Farmacognosia</i> , 0, , 1.	1.4	0