

# Gayan Kanchana Wijesinghe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8762755/publications.pdf>

Version: 2024-02-01

13  
papers

249  
citations

1307366

7  
h-index

1281743

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

480  
citing authors

#	ARTICLE	IF	CITATIONS
1	Culture media profoundly affect <i>Candida albicans</i> and <i>Candida tropicalis</i> growth, adhesion and biofilm development. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 697-702.	0.8	87
2	Influence of Laboratory Culture Media on in vitro Growth, Adhesion, and Biofilm Formation of <i>Pseudomonas aeruginosa</i> and <i>Staphylococcus aureus</i> . <i>Medical Principles and Practice</i> , 2019, 28, 28-35.	1.1	62
3	Effect of natural curcuminoids intercalated layered double hydroxide nanohybrid against <i>Staphylococcus aureus</i> , <i>Pseudomonas aeruginosa</i> , and <i>Enterococcus faecalis</i> : Antibactericidal, antibiofilm, and mechanistic study. <i>MicrobiologyOpen</i> , 2019, 8, e00723.	1.2	25
4	Effect of <i>Cinnamomum verum</i> leaf essential oil on virulence factors of <i>Candida</i> species and determination of the in-vivo toxicity with <i>Galleria mellonella</i> model. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2020, 115, e200349.	0.8	25
5	The Effect of Nutritive and Non-Nutritive Sweeteners on the Growth, Adhesion, and Biofilm Formation of <i>Candida albicans</i> and <i>Candida tropicalis</i> . <i>Medical Principles and Practice</i> , 2017, 26, 554-560.	1.1	13
6	In-vitro Antibacterial and Antibiofilm Activity of <i>Cinnamomum verum</i> Leaf Oil against <i>Pseudomonas aeruginosa</i> , <i>Staphylococcus aureus</i> and <i>Klebsiella pneumoniae</i> . <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20201507.	0.3	12
7	Addition of hydrogen peroxide to methylene blue conjugated to $\beta$ -cyclodextrin in photodynamic antimicrobial chemotherapy in <i>S. mutans</i> biofilm. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 28, 226-233.	1.3	9
8	<i>Melaleuca</i> spp. essential oil and its medical applicability. A Brief Review. <i>Brazilian Journal of Natural Sciences</i> , 2020, 3, 249.	0.3	7
9	<i>Phyllanthus niruri</i> L. (stone-breaker) as an alternative of anti-human diseases, antimicrobial agent, and its applicability to combat resistant microorganisms. A Brief Review.. <i>Brazilian Journal of Natural Sciences</i> , 2020, 3, 342.	0.3	4
10	Antibacterial and anti-candida activity of chlorhexidine gluconate, Triphala and Munamal pothu (bark) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 0,30 3	0.3	3
11	<i>Cinnamomum verum</i> (True Cinnamon) Leaf Essential Oil as an Effective Therapeutic Alternative against Oral and Non-oral Biofilm Infections: A Brief Review. <i>Brazilian Journal of Natural Sciences</i> , 2020, 3, 556.	0.3	2
12	Antimicrobial potential of routine disinfectants agents used in health care units against opportunistic pathogenic bacterial species. , 0, , .		0
13	Efficacy of true cinnamon () leaf essential oil as a therapeutic alternative for biofilm infections. <i>Iranian Journal of Basic Medical Sciences</i> , 2021, 24, 787-795.	1.0	0