

Uelinton Manoel Pinto

List of Publications by Year in descending order

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53
papers

1,200
citations

394286

19
h-index

414303

32
g-index

56
all docs

56
docs citations

56
times ranked

1481
citing authors

#	ARTICLE	IF	CITATIONS
1	The ABCs of plasmid replication and segregation. <i>Nature Reviews Microbiology</i> , 2012, 10, 755-765.	13.6	141
2	Antioxidant, antimicrobial and anti-quorum sensing activities of <i>Rubus rosaefolius</i> phenolic extract. <i>Industrial Crops and Products</i> , 2016, 84, 59-66.	2.5	84
3	Detection of acylated homoserine lactones in gram-negative proteolytic psychrotrophic bacteria isolated from cooled raw milk. <i>Food Control</i> , 2007, 18, 1322-1327.	2.8	81
4	Effect of Quercetin Rich Onion Extracts on Bacterial Quorum Sensing. <i>Frontiers in Microbiology</i> , 2019, 10, 867.	1.5	68
5	Sensory Acceptance and Survival of Probiotic Bacteria in Ice Cream Produced with Different Overrun Levels. <i>Journal of Food Science</i> , 2012, 77, S24-8.	1.5	59
6	Novel insights from molecular docking of SdiA from <i>Salmonella</i> Enteritidis and <i>Escherichia coli</i> with quorum sensing and quorum quenching molecules. <i>Microbial Pathogenesis</i> , 2016, 99, 178-190.	1.3	46
7	Overview of Foodborne Disease Outbreaks in Brazil from 2000 to 2018. <i>Foods</i> , 2019, 8, 434.	1.9	42
8	Acyl homoserine lactone-based quorum sensing stimulates biofilm formation by <i>Salmonella</i> Enteritidis in anaerobic conditions. <i>Archives of Microbiology</i> , 2017, 199, 475-486.	1.0	39
9	Dimerization of the quorum sensing transcription factor TraR enhances resistance to cytoplasmic proteolysis. <i>Molecular Microbiology</i> , 2009, 73, 32-42.	1.2	37
10	Virtual screening of plant compounds and nonsteroidal anti-inflammatory drugs for inhibition of quorum sensing and biofilm formation in <i>Salmonella</i> . <i>Microbial Pathogenesis</i> , 2018, 121, 369-388.	1.3	36
11	Does Quorum Sensing play a role in microbial shifts along spontaneous fermentation of cocoa beans? An in silico perspective. <i>Food Research International</i> , 2020, 131, 109034.	2.9	33
12	Lack of AHL-based quorum sensing in <i>Pseudomonas fluorescens</i> isolated from milk. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 1039-1046.	0.8	32
13	Bioactive Properties of <i>Syzygium cumini</i> (L.) Skeels Pulp and Seed Phenolic Extracts. <i>Frontiers in Microbiology</i> , 2020, 11, 990.	1.5	32
14	Milk-deteriorating exoenzymes from <i>Pseudomonas fluorescens</i> 041 isolated from refrigerated raw milk. <i>Brazilian Journal of Microbiology</i> , 2015, 46, 207-217.	0.8	29
15	Adherence to food hygiene and personal protection recommendations for prevention of COVID-19. <i>Trends in Food Science and Technology</i> , 2021, 112, 847-852.	7.8	28
16	Effect of <i>Capsicum Frutescens</i> Extract, Capsaicin, and Luteolin on Quorum Sensing Regulated Phenotypes. <i>Journal of Food Science</i> , 2019, 84, 1477-1486.	1.5	27
17	Exploring Phenolic Compounds as Quorum Sensing Inhibitors in Foodborne Bacteria. <i>Frontiers in Microbiology</i> , 2021, 12, 735931.	1.5	27
18	Anti-quorum sensing activity of phenolic extract from <i>Eugenia brasiliensis</i> (Brazilian cherry). <i>Food Science and Technology</i> , 2016, 36, 337-343.	0.8	25

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19	Microbiological characteristics of canastra cheese during manufacturing and ripening. <i>Food Control</i> , 2021, 121, 107598.	2.8	22
20	RepC protein of the octopine-type Ti plasmid binds to the probable origin of replication within <i>repC</i> and functions only <i>in cis</i> . <i>Molecular Microbiology</i> , 2011, 81, 1593-1606.	1.2	20
21	Quorum Quenching and Microbial Control through Phenolic Extract of <i>Eugenia Uniflora</i> Fruits. <i>Journal of Food Science</i> , 2016, 81, M2538-M2544.	1.5	20
22	Dual-species biofilm of <i>Listeria monocytogenes</i> and <i>Escherichia coli</i> on stainless steel surface. <i>World Journal of Microbiology and Biotechnology</i> , 2018, 34, 61.	1.7	19
23	Brazilian Artisanal Cheeses: Diversity, Microbiological Safety, and Challenges for the Sector. <i>Frontiers in Microbiology</i> , 2021, 12, 666922.	1.5	17
24	Detecção de <i>Listeria</i> , <i>Salmonella</i> e <i>Klebsiella</i> em serviço de alimentação hospitalar. <i>Revista De Nutricao</i> , 2004, 17, 319-326.	0.4	16
25	The proteolytic activity of <i>Pseudomonas fluorescens</i> 07A isolated from milk is not regulated by quorum sensing signals. <i>Brazilian Journal of Microbiology</i> , 2010, 41, 91-96.	0.8	15
26	Quorum sensing regulated phenotypes in <i>Aeromonas hydrophila</i> ATCC 7966 deficient in AHL production. <i>Annals of Microbiology</i> , 2016, 66, 1117-1126.	1.1	15
27	Acyl homoserine lactone changes the abundance of proteins and the levels of organic acids associated with stationary phase in <i>Salmonella</i> Enteritidis. <i>Microbial Pathogenesis</i> , 2017, 102, 148-159.	1.3	15
28	Quorum Sensing and Spoilage Potential of Psychrotrophic Enterobacteriaceae Isolated from Milk. <i>BioMed Research International</i> , 2018, 2018, 1-13.	0.9	15
29	N-dodecanoyl-homoserine lactone influences the levels of thiol and proteins related to oxidation-reduction process in <i>Salmonella</i> . <i>PLoS ONE</i> , 2018, 13, e0204673.	1.1	15
30	An innovative role for tenoxicam as a quorum sensing inhibitor in <i>Pseudomonas aeruginosa</i> . <i>Archives of Microbiology</i> , 2020, 202, 555-565.	1.0	15
31	Transsexuality in the Rhizosphere: Quorum Sensing Reversibly Converts <i>Agrobacterium tumefaciens</i> from Phenotypically Female to Male. <i>Journal of Bacteriology</i> , 2009, 191, 3375-3383.	1.0	12
32	Mineral and centesimal contents, antioxidant activity and antimicrobial action of phenolic compounds from <i>Eugenia Brasiliensis</i> Lam. Pulp. <i>Food Science and Technology</i> , 2019, 39, 378-385.	0.8	12
33	<i>Salmonella enterica</i> Optimizes Metabolism After Addition of Acyl-Homoserine Lactone Under Anaerobic Conditions. <i>Frontiers in Microbiology</i> , 2020, 11, 1459.	1.5	11
34	Optimizing the use of potassium sorbate and sodium metabisulphite for the chemical and microbial stability of carbonated coconut water. <i>Brazilian Journal of Food Technology</i> , 2013, 16, 125-132.	0.8	10
35	Plant compounds and nonsteroidal anti-inflammatory drugs interfere with quorum sensing in <i>Chromobacterium violaceum</i> . <i>Archives of Microbiology</i> , 2021, 203, 5491-5507.	1.0	9
36	Alimentos, Sars-CoV-2 e Covid-19: contato possível, transmissão improvável. <i>Estudos Avancados</i> , 2020, 34, 189-202.	0.2	9

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37	Induction of the viable but nonculturable state of <i>Salmonella enterica</i> serovar Enteritidis deficient in (p)ppGpp synthesis. <i>Annals of Microbiology</i> , 2015, 65, 2171-2178.	1.1	8
38	Bioactive Phytochemicals Targeting Microbial Activities Mediated by Quorum Sensing. , 2018, , 397-416.		7
39	Microbiological quality and safety of minimally processed parsley (<i>Petroselinum crispum</i>) sold in food markets, southeastern Brazil. <i>Journal of Applied Microbiology</i> , 2021, 131, 272-280.	1.4	7
40	<i>Listeria monocytogenes</i> inhibition by lactic acid bacteria and coliforms in Brazilian fresh white cheese. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 847-858.	0.8	6
41	Phenolic extract of <i>Eugenia uniflora</i> L. and furanone reduce biofilm formation by <i>Serratia liquefaciens</i> and increase its susceptibility to antimicrobials. <i>Biofouling</i> , 2020, 36, 1-18.	0.8	5
42	Microbiological feasibility of microwave processing of coconut water. <i>LWT - Food Science and Technology</i> , 2021, 145, 111344.	2.5	5
43	Pitanga and grumixama extracts: antioxidant and antimicrobial activities and incorporation into cellulosic films against <i>Staphylococcus aureus</i> . <i>Research, Society and Development</i> , 2020, 9, e1759119362.	0.0	5
44	The proteolytic activity of <i>Pseudomonas Fluorescens</i> 07A isolated from milk is not regulated by quorum sensing signals. <i>Brazilian Journal of Microbiology</i> , 2010, 41, 91-6.	0.8	4
45	Autoinducer-1 Quorum Sensing Communication Mechanism in Gram-Negative Bacteria. , 2020, , 9-29.		3
46	Cell-Cell Communication in Lactic Acid Bacteria. , 2020, , 1-14.		3
47	Influência da densidade populacional de <i>Sitophilus zeamais</i> (Motsch.) sobre a qualidade do trigo destinado à panificação. <i>Acta Scientiarum - Agronomy</i> , 0, 24, 1407.	0.6	2
48	Challenges of teaching food microbiology in Brazil. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 279-288.	0.8	2
49	Avaliação do treinamento de manipuladores de alimentos de restaurantes comerciais pelo ensaio ATP-bioluminescência. <i>Revista Do Instituto Adolfo Lutz</i> , 2014, , .	0.0	2
50	Investigating the adulteration of UHT milk in Brazil. , 2012, , 301-307.		1
51	Editorial: Microbiological Safety and Quality Aspects of Fermented Dairy Products. <i>Frontiers in Microbiology</i> , 2021, 12, 735560.	1.5	1
52	Prebiotics: Technological Aspects and Human Health. , 2015, , 275-288.		1
53	Quorum Quenching Activity of Native Brazilian Fruits. , 0, , .		0