## Natan de Jesus Pimentel-Filho

List of Publications by Year in descending order

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1307594 1372567 12 239 10 7 citations h-index g-index papers 12 12 12 407 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Subinhibitory concentrations of silver nanoparticles and silver nitrate on the adaptative and cross-resistance to antibiotics on bovine mastitis pathogens. Ciencia Rural, 2021, 51, .	0.5	1
2	Protein expression profiling of Staphylococcus aureus in response to the bacteriocin bovicin HC5. Applied Microbiology and Biotechnology, 2021, 105, 7857-7869.	3.6	0
3	Pink pepper extract as a natural antioxidant in chicken burger: Effects on oxidative stability and dynamic sensory profile using Temporal Dominance of Sensations. LWT - Food Science and Technology, 2020, 121, 108986.	5.2	26
4	Milk quality, production process and physicochemical characteristics of Porungo, an artisanal cheese from the state of Sao Paulo, Brazil. Journal of Dairy Research, 2020, 87, 480-483.	1.4	3
5	Changes in the composition and architecture of staphylococcal biofilm by nisin. Brazilian Journal of Microbiology, 2019, 50, 1083-1090.	2.0	13
6	Acyl homoserine lactone changes the abundance of proteins and the levels of organic acids associated with stationary phase in Salmonella Enteritidis. Microbial Pathogenesis, 2017, 102, 148-159.	2.9	15
7	Acyl homoserine lactone-based quorum sensing stimulates biofilm formation by Salmonella Enteritidis in anaerobic conditions. Archives of Microbiology, 2017, 199, 475-486.	2.2	39
8	Determining the minimum ripening time of artisanal Minas cheese, a traditional Brazilian cheese. Brazilian Journal of Microbiology, 2015, 46, 219-230.	2.0	39
9	Efficacy of bovicin <scp>HC</scp> 5 and nisin combination against <i>Listeria monocytogenes</i> and <i>Staphylococcus aureus</i> in fresh cheese. International Journal of Food Science and Technology, 2014, 49, 416-422.	2.7	31
10	Bovicin HC5 and nisin reduce Staphylococcus aureus adhesion to polystyrene and change the hydrophobicity profile and Gibbs free energy of adhesion. International Journal of Food Microbiology, 2014, 190, 1-8.	4.7	65
11	Inhibition of Listeria and Staphylococcus aureus by Bovicin HC5 and Nisin Combination in Milk. Journal of Agricultural Science, 2013, 5, .	0.2	7
12	Microbiological water quality monitoring of four ponds from Lagoa do Sino Farm located in São Paulo State, Brazil. Acta Scientiarum - Biological Sciences, 0, 43, e52901.	0.3	0