

Sandra F Borges

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

993
citations

516215

16
h-index

713013

21
g-index

27
all docs

27
docs citations

27
times ranked

1476
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of lactobacilli and probiotics in maintaining vaginal health. Archives of Gynecology and Obstetrics, 2014, 289, 479-489.	0.8	270
2	Comparison of spray drying, freeze drying and convective hot air drying for the production of a probiotic orange powder. Journal of Functional Foods, 2015, 17, 340-351.	1.6	121
3	The progress of essential oils as potential therapeutic agents: a review. Journal of Essential Oil Research, 2020, 32, 279-295.	1.3	110
4	<i>Pediococcus acidilactici</i> as a potential probiotic to be used in food industry. International Journal of Food Science and Technology, 2015, 50, 1151-1157.	1.3	55
5	Survival and biofilm formation by Group B streptococci in simulated vaginal fluid at different pHs. Antonie Van Leeuwenhoek, 2012, 101, 677-682.	0.7	53
6	Selection of potential probiotic Enterococcus faecium isolated from Portuguese fermented food. International Journal of Food Microbiology, 2014, 191, 144-148.	2.1	45
7	Evaluation of characteristics of <i>Pediococcus</i> spp. to be used as a vaginal probiotic. Journal of Applied Microbiology, 2013, 115, 527-538.	1.4	40
8	Enzymatic hydrolysis of insect <i>Alphitobius diaperinus</i> towards the development of bioactive peptide hydrolysates. Food and Function, 2020, 11, 3539-3548.	2.1	35
9	<i>In Situ</i> Forming Silk Sericin-Based Hydrogel: A Novel Wound Healing Biomaterial. ACS Biomaterials Science and Engineering, 2021, 7, 1573-1586.	2.6	34
10	Behaviour of <i>Listeria monocytogenes</i> isolates through gastro-intestinal tract passage simulation, before and after two sub-lethal stresses. Food Microbiology, 2012, 30, 24-28.	2.1	31
11	Influence of sub-lethal stresses on the survival of lactic acid bacteria after spray-drying in orange juice. Food Microbiology, 2015, 52, 77-83.	2.1	31
12	Biofilm Formation among Clinical and Food Isolates of <i>Listeria monocytogenes</i> . International Journal of Microbiology, 2013, 2013, 1-6.	0.9	30
13	Survival and biofilm formation of <i>Listeria monocytogenes</i> in simulated vaginal fluid: influence of pH and strain origin. FEMS Immunology and Medical Microbiology, 2011, 62, 315-320.	2.7	29
14	A feasibility study of <i>Lactobacillus plantarum</i> in fruit powders after processing and storage. International Journal of Food Science and Technology, 2016, 51, 381-388.	1.3	22
15	Effects of Processing and Storage on <i>Pediococcus pentosaceus</i> SB83 in Vaginal Formulations: Lyophilized Powder and Tablets. BioMed Research International, 2013, 2013, 1-8.	0.9	17
16	Effects of encapsulation on the viability of probiotic strains exposed to lethal conditions. International Journal of Food Science and Technology, 2012, 47, 416-421.	1.3	16
17	Effect of Different Conditions of Growth and Storage on the Cell Counts of Two Lactic Acid Bacteria after Spray Drying in Orange Juice. Beverages, 2016, 2, 8.	1.3	16
18	Exploring Silk Sericin for Diabetic Wounds: An In Situ-Forming Hydrogel to Protect against Oxidative Stress and Improve Tissue Healing and Regeneration. Biomolecules, 2022, 12, 801.	1.8	14

#	ARTICLE	IF	CITATIONS
19	Pediococcus pentosaceus SB83 as a potential probiotic incorporated in a liquid system for vaginal delivery. Beneficial Microbes, 2014, 5, 421-426.	1.0	8
20	Characterization of a Bacteriocin of Pediococcus pentosaceus SB83 and Its Potential for Vaginal Application. Anti-Infective Agents, 2014, 12, 68-74.	0.1	6
21	Valorization of porcine by-products: a combined process for protein hydrolysates and hydroxyapatite production. Bioresources and Bioprocessing, 2022, 9, .	2.0	4
22	Gynecological Health and Probiotics. , 2016, , 741-752.		3
23	Treating Retinopathies " Nanotechnology as a Tool in Protecting Antioxidants Agents. , 2014, , 3539-3558.		2
24	Research, development and future trends for medical textile products. , 2022, , 795-828.		1
25	A Step Forward on Micro- and Nanotechnology in Beverage Industry. , 2020, , 369-404.		0
26	Applications in medicine: joint health. , 2021, , 723-744.		0
27	Differences between clinical and food isolates of <i>Listeria monocytogenes</i> in biofilm formation. , 2010, , .		0