

Nditange Shigwedha

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

191
citations

1477746

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1058022

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17
all docs

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docs citations

17
times ranked

327
citing authors

#	ARTICLE	IF	CITATIONS
1	Induction of HT-29 cells apoptosis by lactobacilli isolated from fermented products. <i>Research in Microbiology</i> , 2014, 165, 202-214.	1.0	61
2	Injury Mechanisms of Lactic Acid Bacteria Starter Cultures During Spray Drying: A Review. <i>Drying Technology</i> , 2014, 32, 793-800.	1.7	29
3	Probiotal Cell Fragments (PCFs) as "Novel Nutraceutical Ingredients". <i>Journal of Biosciences and Medicines</i> , 2014, 02, 43-55.	0.1	20
4	Qualitative detection of class IIa bacteriocinogenic lactic acid bacteria from traditional Chinese fermented food using a YGNGV-motif-based assay. <i>Journal of Microbiological Methods</i> , 2014, 100, 121-127.	0.7	13
5	Microbial diversity and stability during primary cultivation and subcultivation processes of Tibetan kefir. <i>International Journal of Food Science and Technology</i> , 2015, 50, 1468-1476.	1.3	13
6	Use of D _{acid} , D _{bile} , Z _{acid} , and Z _{bile} Values in Evaluating Bifidobacteria with Regard to Stomach pH and Bile Salt Sensitivity. <i>Journal of Food Science</i> , 2010, 75, M14-8.	1.5	10
7	<i>Lactobacillus delbrueckii</i> subsp. <i>bulgaricus</i> Proteinase: Purification by Ion-Exchange and Hydrophobic Interaction Chromatography. <i>International Journal of Food Properties</i> , 2015, 18, 1560-1567.	1.3	6
8	Immobilizing TiO ₂ Allows H ₂ O ₂ to be Present at the Start and Enhances the Photodegradation of Acid Yellow 36 (AY-36). <i>Journal of Chemical Engineering of Japan</i> , 2006, 39, 475-480.	0.3	6
9	Probiotic Effects and Metabolic Products of <i>Enterococcus faecalis</i> LD33 with Respiration Capacity. <i>Foods</i> , 2022, 11, 606.	1.9	6
10	Evaluation of chemical and bacteriological quality of raw milk from Neudamm dairy farm in Namibia. <i>African Journal of Food, Agriculture, Nutrition and Development</i> , 2010, 9, .	0.1	5
11	<i>Bifidobacterium</i> in Human GI Tract: Screening, Isolation, Survival and Growth Kinetics in Simulated Gastrointestinal Conditions. , 0, , .		5
12	A new photon kinetic-measurement based on the kinetics of electron-hole pairs in photodegradation of textile wastewater using the UV-H ₂ O ₂ /FS-TiO ₂ process. <i>Journal of Environmental Sciences</i> , 2007, 19, 367-373.	3.2	4
13	Screening, purification, and characterization of proteinase from 3 <i>Lactobacillus delbrueckii</i> subsp. <i>bulgaricus</i> . <i>RSC Advances</i> , 2015, 5, 93733-93738.	1.7	4
14	Prebiotics: Metabolism and Symbiotic Synergy with Probiotics in Promoting Health. , 0, , .		4
15	More than a Few LAB Alleviate Common Allergies: Impact of Paraprobiotics in Comparison to Probiotal Live Cells. <i>Journal of Biosciences and Medicines</i> , 2014, 02, 56-64.	0.1	4
16	Order of Photocatalytic Degradation as Ranked by Critical Photonic Times (CPTs) Indicates the Composition of Organic Dye Mixtures: Selectivity of Hydroxyl Radicals. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2006, 41, 2777-2787.	0.9	1
17	Critical Photonic Time (CPT): A New Primary Process Theory about Decolorization of Textile Dyes by a UV-H ₂ O ₂ /FS-TiO ₂ System. <i>Journal of Chemical Engineering of Japan</i> , 2007, 40, 365-370.	0.3	0