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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Conventional and ohmic heating pasteurization of fresh and thawed sheep milk: Energy consumption and assessment of bacterial microbiota during refrigerated storage. Innovative Food Science and Emerging Technologies, 2022, 76, 102947.	5.6	17
2	Wheat-durum pasta added of inactivated <i>Bifidobacterium animalis</i> decreases glucose and total cholesterol levels and modulates gut microbiota in healthy rats. International Journal of Food Sciences and Nutrition, 2021, 72, 781-793.	2.8	12
3	Paraprobiotics obtained by six different inactivation processes: impacts on the biochemical parameters and intestinal microbiota of Wistar male rats. International Journal of Food Sciences and Nutrition, 2021, 72, 1057-1070.	2.8	10
4	Exploring the genetic potential of a fosmid metagenomic library from an oil-impacted mangrove sediment for metabolism of aromatic compounds. Ecotoxicology and Environmental Safety, 2020, 189, 109974.	6.0	16
5	Amplicon sequencing reveals the bacterial diversity in milk, dairy premises and Serra da Canastra artisanal cheeses produced by three different farms. Food Microbiology, 2020, 89, 103453.	4.2	38
6	Land Use and Seasonal Effects on the Soil Microbiome of a Brazilian Dry Forest. Frontiers in Microbiology, 2019, 10, 648.	3.5	61
7	The metagenomic landscape of xenobiotics biodegradation in mangrove sediments. Ecotoxicology and Environmental Safety, 2019, 179, 232-240.	6.0	17
8	Microbiota of eggs revealed by 16S rRNA-based sequencing: From raw materials produced by different suppliers to chilled pasteurized liquid products. Food Control, 2019, 96, 194-204.	5.5	17
9	Microbial diversity of a fullâ€scale UASB reactor applied to poultry slaughterhouse wastewater treatment: integration of 16S rRNA gene amplicon and shotgun metagenomic sequencing. MicrobiologyOpen, 2017, 6, e00443.	3.0	43
10	Potential of semiarid soil from Caatinga biome as a novel source for mining lignocellulose-degrading enzymes. FEMS Microbiology Ecology, 2017, 93, fiw248.	2.7	15
11	Taxonomic and functional patterns across soil microbial communities of global biomes. Science of the Total Environment, 2017, 609, 1064-1074.	8.0	32
12	Effect of Pre-weaning Diet on the Ruminal Archaeal, Bacterial, and Fungal Communities of Dairy Calves. Frontiers in Microbiology, 2017, 8, 1553.	3.5	83
13	Saccharomyces cerevisiae transcriptional reprograming due to bacterial contamination during industrial scale bioethanol production. Microbial Cell Factories, 2015, 14, 13.	4.0	51
14	Genome structure of a <i>Saccharomyces cerevisiae</i> strain widely used in bioethanol production. Genome Research, 2009, 19, 2258-2270.	5.5	237