

Gislayne T Vilas-Bã's

List of Publications by Year in descending order

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32
papers

831
citations

759055

12
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501076

28
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32
all docs

32
docs citations

32
times ranked

833
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptional profiling analysis of susceptible and resistant strains of <i>Anticarsia gemmatalis</i> and their response to <i>Bacillus thuringiensis</i> . <i>Genomics</i> , 2021, 113, 2264-2275.	1.3	8
2	Diversity of the Rap ⁺ Phr quorum-sensing systems in the <i>Bacillus cereus</i> group. <i>Current Genetics</i> , 2019, 65, 1367-1381.	0.8	21
3	Action of natural phytosanitary products on <i>Bacillus thuringiensis</i> subsp. <i>kurstaki</i> S-1905. <i>Bulletin of Entomological Research</i> , 2018, 108, 223-231.	0.5	3
4	A plasmid-borne Rap ⁺ Phr system regulates sporulation of <i>Bacillus thuringiensis</i> in insect larvae. <i>Environmental Microbiology</i> , 2018, 20, 145-155.	1.8	15
5	Isolation, morphological and molecular characterization of <i>Bacillus thuringiensis</i> strains against <i>Hypothenemus hampei</i> Ferrari (Coleoptera: Curculionidae: Scolytinae). <i>Revista Brasileira De Entomologia</i> , 2018, 62, 198-204.	0.1	5
6	Selection and Characterization of <i>Bacillus thuringiensis</i> (Berliner) (Eubacteriales: Bacillaceae) Strains for <i>Ecdytolopha aurantiana</i> (Lima) (Lepidoptera: Tortricidae) Control. <i>Neotropical Entomology</i> , 2017, 46, 86-92.	0.5	4
7	Isolation and characterization of <i>Bacillus thuringiensis</i> strains active against <i>Elasmopalpus lignosellus</i> (Zeller, 1848) (Lepidoptera, Pyralidae). <i>Acta Scientiarum - Agronomy</i> , 2017, 39, 417.	0.6	3
8	Susceptibility of <i>Grapholita molesta</i> (Busck, 1916) to formulations of <i>Bacillus thuringiensis</i> , individual toxins and their mixtures. <i>Journal of Invertebrate Pathology</i> , 2016, 141, 1-5.	1.5	14
9	Antibacterial activity of avocado extracts (<i>Persea americana</i> Mill.) against <i>Streptococcus agalactiae</i> . <i>Phyton</i> , 2016, 85, 218-224.	0.4	13
10	Genome Sequence of the Mosquitocidal <i>Bacillus thuringiensis</i> Strain BR58, a Biopesticide Product Effective against the Coffee Berry Borer (<i>Hypothenemus hampei</i>). <i>Genome Announcements</i> , 2015, 3, .	0.8	4
11	Seleção e caracterização molecular de isolados de <i>Bacillus thuringiensis</i> para o controle de <i>Spodoptera</i> spp.. <i>Pesquisa Agropecuária Brasileira</i> , 2015, 50, 730-733.	0.9	7
12	Utilisation of response surface methodology to optimise the culture medium for <i>Bacillus thuringiensis</i> subsp. <i>israelensis</i> . <i>Biocontrol Science and Technology</i> , 2015, 25, 414-428.	0.5	7
13	Microbiological Evaluation of Water and Fillets in the Production Chain of Nile Tilapia (<i>Oreochromis</i>) Tj ETQq1 1 0.784314 rgBT /Over 0,4 3	0.4	3
14	Potential Fate of Ingested <i>Lactobacillus plantarum</i> and Its Occurrence in Human Feces. <i>Applied and Environmental Microbiology</i> , 2014, 80, 1013-1019.	1.4	33
15	Effect of vegetation on the presence and genetic diversity of <i>Bacillus thuringiensis</i> in soil. <i>Canadian Journal of Microbiology</i> , 2013, 59, 28-33.	0.8	8
16	Detection of <i>Salmonella</i> spp, <i>Salmonella</i> Enteritidis and <i>Typhimurium</i> in naturally infected broiler chickens by a multiplex PCR-based assay. <i>Brazilian Journal of Microbiology</i> , 2013, 44, 37-42.	0.8	45
17	Conjugation in <i>Bacillus thuringiensis</i> : Insights into the Plasmids Exchange Process. , 2012, , 159-174.		0
18	Characterization of <i>Bacillus thuringiensis</i> isolates with potential for control of <i>Aedes aegypti</i> (Linnaeus, 1762) (Diptera: Culicidae). <i>Acta Tropica</i> , 2012, 122, 64-70.	0.9	8

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19	Fatores de virulência de <i>Bacillus thuringiensis</i> : o que existe além das proteínas Cry. <i>EntomoBrasilis</i> , 2012, 5, 1-10.	0.2	8
20	RE-PCR variability and toxigenic profile of food poisoning, foodborne and soil-associated <i>Bacillus cereus</i> isolates from Brazil. <i>International Journal of Food Microbiology</i> , 2011, 151, 277-283.	2.1	9
21	In silico phylogenetic analysis of lactic acid bacteria and new primer set for identification of <i>Lactobacillus plantarum</i> in food samples. <i>European Food Research and Technology</i> , 2011, 233, 233-241.	1.6	8
22	<i>Bacillus thuringiensis</i> : características gerais e fermentação. <i>Seminário Ciências Agrárias</i> , 2010, 31, 945.	0.1	8
23	Conjugal transfer between <i>Bacillus thuringiensis</i> and <i>Bacillus cereus</i> strains is not directly correlated with growth of recipient strains. <i>Journal of Invertebrate Pathology</i> , 2010, 105, 171-175.	1.5	4
24	Selection and characterization of the <i>Bacillus thuringiensis</i> strains toxic to <i>Spodoptera eridania</i> (Cramer), <i>Spodoptera cosmioides</i> (Walker) and <i>Spodoptera frugiperda</i> (Smith) (Lepidoptera: Tj ETQq0 0 0 rgBT / Overlock 10 of 50 537		
25	Genetic relationships between sympatric populations of <i>Bacillus cereus</i> and <i>Bacillus thuringiensis</i> , as revealed by rep-PCR genomic fingerprinting. <i>Memórias Do Instituto Oswaldo Cruz</i> , 2008, 103, 497-500.	0.8	11
26	Biology and taxonomy of <i>Bacillus cereus</i> , <i>Bacillus anthracis</i> , and <i>Bacillus thuringiensis</i> . <i>Canadian Journal of Microbiology</i> , 2007, 53, 673-687.	0.8	202
27	Isolation and partial characterization of a mutant of <i>Bacillus thuringiensis</i> producing melanin. <i>Brazilian Journal of Microbiology</i> , 2005, 36, 271-274.	0.8	9
28	Distinct Mutations in PlcR Explain Why Some Strains of the <i>Bacillus cereus</i> Group Are Nonhemolytic. <i>Journal of Bacteriology</i> , 2004, 186, 3531-3538.	1.0	87
29	Diversity of cry genes and genetic characterization of <i>Bacillus thuringiensis</i> isolated from Brazil. <i>Canadian Journal of Microbiology</i> , 2004, 50, 605-613.	0.8	49
30	Genetic Differentiation between Sympatric Populations of <i>Bacillus cereus</i> and <i>Bacillus thuringiensis</i> . <i>Applied and Environmental Microbiology</i> , 2002, 68, 1414-1424.	1.4	101
31	Survival and conjugation of <i>Bacillus thuringiensis</i> in a soil microcosm. <i>FEMS Microbiology Ecology</i> , 2000, 31, 255-259.	1.3	37
32	<i>Bacillus thuringiensis</i> conjugation under environmental conditions. <i>FEMS Microbiology Ecology</i> , 1998, 25, 369-374.	1.3	37