

# Denise Mara Soares Bazzoli

## List of Publications by Year in descending order

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42  
papers

892  
citations

516710

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501196

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42  
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times ranked

1262  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mobile Genetic Elements Drive Antimicrobial Resistance Gene Spread in Pasteurellaceae Species. <i>Frontiers in Microbiology</i> , 2021, 12, 773284.	3.5	11
2	<i>Galleria mellonella</i> as an infection model: an in-depth look at why it works and practical considerations for successful application. <i>Pathogens and Disease</i> , 2020, 78, .	2.0	52
3	Summer school: a warm journey through teaching microbiology to undergraduate students. <i>FEMS Microbiology Letters</i> , 2020, 367, .	1.8	2
4	Serovar-dependent differences in Hfq-regulated phenotypes in <i>Actinobacillus pleuropneumoniae</i> . <i>Pathogens and Disease</i> , 2020, 78, .	2.0	9
5	Comparative Genomics of <i>Actinobacillus pleuropneumoniae</i> Serotype 8 Reveals the Importance of Prophages in the Genetic Variability of the Species. <i>International Journal of Genomics</i> , 2020, 2020, 1-12.	1.6	7
6	Fungus used for germination is supplanted after reintroduction of <i>Hadrolaelia jongheana</i> (Orchidaceae). <i>Revista Agraria Academica</i> , 2020, 3, 148-161.	0.0	0
7	Ethanol stress responses of <i>Kluyveromyces marxianus</i> CCT 7735 revealed by proteomic and metabolomic analyses. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 827-845.	1.7	17
8	The histidine kinase <i>slnC11</i> of <i>Colletotrichum lindemuthianum</i> as a pathogenicity factor against <i>Phaseolus vulgaris</i> L. <i>Microbiological Research</i> , 2019, 219, 110-122.	5.3	8
9	Evidence of Illegitimate Recombination Between Two Pasteurellaceae Plasmids Resulting in a Novel Multi-Resistance Replicon, <i>pM3362MDR</i> , in <i>Actinobacillus pleuropneumoniae</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 2489.	3.5	15
10	Antimicrobial resistance, biofilm formation and virulence reveal <i>Actinobacillus pleuropneumoniae</i> strains' pathogenicity complexity. <i>Research in Veterinary Science</i> , 2018, 118, 498-501.	1.9	16
11	<i>p518</i> , a small <i>floR</i> plasmid from a South American isolate of <i>Actinobacillus pleuropneumoniae</i> . <i>Veterinary Microbiology</i> , 2017, 204, 129-132.	1.9	27
12	Differential cellular immune response of <i>Galleria mellonella</i> to <i>Actinobacillus pleuropneumoniae</i> . <i>Cell and Tissue Research</i> , 2017, 370, 153-168.	2.9	35
13	Differential expression of genes during the interaction between <i>Colletotrichum lindemuthianum</i> and <i>Phaseolus vulgaris</i> . <i>European Journal of Plant Pathology</i> , 2017, 147, 653-670.	1.7	6
14	Genome Sequence of the Enterohemorrhagic <i>Escherichia coli</i> Bacteriophage UFV-AREG1. <i>Genome Announcements</i> , 2016, 4, .	0.8	10
15	A computational strategy for the search of regulatory small RNAs in <i>Actinobacillus pleuropneumoniae</i> . <i>Rna</i> , 2016, 22, 1373-1385.	3.5	13
16	Complete Genome Sequence of MIDG2331, a Genetically Tractable Serovar 8 Clinical Isolate of <i>Actinobacillus pleuropneumoniae</i> . <i>Genome Announcements</i> , 2016, 4, .	0.8	26
17	Quorum sensing regulated phenotypes in <i>Aeromonas hydrophila</i> ATCC 7966 deficient in AHL production. <i>Annals of Microbiology</i> , 2016, 66, 1117-1126.	2.6	15
18	Expression of the <i>thiH</i> gene in diazotrophic bacteria in <i>Eucalyptus urograndis</i> plantations. <i>Canadian Journal of Forest Research</i> , 2016, 46, 190-199.	1.7	5

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19	<i>Pseudomonas</i> spp. and <i>Serratia liquefaciens</i> as Predominant Spoilers in Cold Raw Milk. <i>Journal of Food Science</i> , 2015, 80, M1842-9.	3.1	47
20	<i>Galleria mellonella</i> is an effective model to study <i>Actinobacillus pleuropneumoniae</i> infection. <i>Microbiology (United Kingdom)</i> , 2015, 161, 387-400.	1.8	52
21	Draft Genome Sequences of Six <i>Actinobacillus pleuropneumoniae</i> Serotype 8 Brazilian Clinical Isolates: Insight into New Applications. <i>Genome Announcements</i> , 2015, 3, .	0.8	7
22	The minimal regulatory region necessary for the expression of the <i>Penicillium griseoroseum</i> plg1 gene. <i>Annals of Microbiology</i> , 2015, 65, 1145-1148.	2.6	1
23	Resistência a antibióticos e presença de plasmídeos em enterobactérias e staphylococcus aureus isoladas do setor de dietética de um hospital público. <i>Mundo Da Saude</i> , 2015, 39, 147-156.	0.1	1
24	Nitrogen-Fixing Bacteria in <i>Eucalyptus globulus</i> Plantations. <i>PLoS ONE</i> , 2014, 9, e111313.	2.5	13
25	PacCl, a pH-responsive transcriptional regulator, is essential in the pathogenicity of <i>Colletotrichum lindemuthianum</i> , a causal agent of anthracnose in bean plants. <i>European Journal of Plant Pathology</i> , 2014, 140, 769-785.	1.7	14
26	A BOX-SCAR fragment for the identification of <i>Actinobacillus pleuropneumoniae</i> . <i>FEMS Microbiology Letters</i> , 2014, 352, 32-37.	1.8	3
27	Abiotic and Biotic Degradation of Oxo-Biodegradable Plastic Bags by <i>Pleurotus ostreatus</i> . <i>PLoS ONE</i> , 2014, 9, e107438.	2.5	37
28	Endophytic and mycorrhizal fungi associated with roots of endangered native orchids from the Atlantic Forest, Brazil. <i>Mycorrhiza</i> , 2014, 24, 55-64.	2.8	57
29	Construction of a <i>Kluyveromyces lactis</i> ku80 <sup>-</sup> Host Strain for Recombinant Protein Production: Extracellular Secretion of Pectin Lyase and a Streptavidin-Pectin Lyase Chimera. <i>Molecular Biotechnology</i> , 2014, 56, 319-328.	2.4	5
30	Beginning to understand the role of sugar carriers in <i>Colletotrichum lindemuthianum</i> : the function of the gene mfs1. <i>Journal of Microbiology</i> , 2013, 51, 70-81.	2.8	22
31	Development of a PCR method for detecting proteolytic psychrotrophic bacteria in raw milk. <i>International Dairy Journal</i> , 2013, 29, 8-14.	3.0	25
32	The pectate lyase encoded by the pecCl1 gene is an important determinant for the aggressiveness of <i>Colletotrichum lindemuthianum</i> . <i>Journal of Microbiology</i> , 2013, 51, 461-470.	2.8	11
33	Characterization of the omlA gene from different serotypes of <i>Actinobacillus pleuropneumoniae</i> : a new insight into an old approach. <i>Genetics and Molecular Biology</i> , 2013, 36, 243-251.	1.3	8
34	Face to face with <i>Actinobacillus pleuropneumoniae</i> : Landscape of the distribution of clinical isolates in Southeastern Brazil. <i>African Journal of Microbiology Research</i> , 2013, 7, 2916-2924.	0.4	10
35	Micorriza arbuscular e a tolerância das plantas ao estresse. <i>Revista Brasileira De Ciencia Do Solo</i> , 2012, 36, 1663-1679.	1.3	39
36	Enrichment of <i>Pleurotus ostreatus</i> mushrooms with selenium in coffee husks. <i>Food Chemistry</i> , 2012, 131, 558-563.	8.2	96

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37	Enrichment of mushrooms: An interesting strategy for the acquisition of lithium. Food Chemistry, 2012, 134, 1123-1127.	8.2	60
38	Use of response surface methodology to optimize production of pectinases by recombinant <i>Penicillium griseoroseum</i> T20. Biocatalysis and Agricultural Biotechnology, 2012, 1, 140-146.	3.1	33
39	In vivo bioavailability of selenium in enriched <i>Pleurotus ostreatus</i> mushrooms. Metallomics, 2010, 2, 162.	2.4	34
40	Glycemic and urinary volume responses in diabetic mellitus rats treated with <i>Solanum lycocarpum</i> . Applied Physiology, Nutrition and Metabolism, 2010, 35, 40-44.	1.9	14
41	Differential expression of <i>plg</i> genes from <i>Penicillium griseoroseum</i> : a pectinolytic gene is expressed in sucrose and yeast extract. Journal of Applied Microbiology, 2008, 105, 1595-1603.	3.1	7
42	Molecular characterization and expression profile of pectin-lyase-encoding genes from <i>Penicillium griseoroseum</i> . Canadian Journal of Microbiology, 2006, 52, 1070-1077.	1.7	22