

Patrícia Poeta

List of Publications by Year in descending order

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220
papers

5,583
citations

109137

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133063

59
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all docs

225
docs citations

225
times ranked

5376
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiological aspects of osteomyelitis in veterinary medicine: drawing parallels to the infection in human medicine. <i>Veterinary Quarterly</i> , 2022, 42, 1-11.	3.0	9
2	High Frequency of the EMRSA-15 Clone (ST22-MRSA-IV) in Hospital Wastewater. <i>Microorganisms</i> , 2022, 10, 147.	1.6	14
3	Molecular Mechanisms of Antimicrobial Resistance in <i>Staphylococcus aureus</i> Biofilms. , 2022, , 291-314.		6
4	<i>Vibrio</i> spp.: Life Strategies, Ecology, and Risks in a Changing Environment. <i>Diversity</i> , 2022, 14, 97.	0.7	27
5	<i>Thymra capitata</i> essential oil has a significant antimicrobial activity against methicillin-resistant <i>Staphylococcus aureus</i> pre-formed biofilms. <i>Letters in Applied Microbiology</i> , 2022, , .	1.0	3
6	Nocturnal Birds of Prey as Carriers of <i>Staphylococcus aureus</i> and Other Staphylococci: Diversity, Antimicrobial Resistance and Clonal Lineages. <i>Antibiotics</i> , 2022, 11, 240.	1.5	15
7	A One Health Approach Molecular Analysis of <i>Staphylococcus aureus</i> Reveals Distinct Lineages in Isolates from Miranda Donkeys (<i>Equus asinus</i>) and Their Handlers. <i>Antibiotics</i> , 2022, 11, 374.	1.5	7
8	<i>Platanus hybrida</i> 's Phenolic Profile, Antioxidant Power, and Antibacterial Activity against Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA). <i>Horticulturae</i> , 2022, 8, 243.	1.2	1
9	Multidrug-Resistant Methicillin-Resistant Coagulase-Negative Staphylococci in Healthy Poultry Slaughtered for Human Consumption. <i>Antibiotics</i> , 2022, 11, 365.	1.5	14
10	Antimicrobial Resistance and Clonal Lineages of <i>Staphylococcus aureus</i> from Cattle, Their Handlers, and Their Surroundings: A Cross-Sectional Study from the One Health Perspective. <i>Microorganisms</i> , 2022, 10, 941.	1.6	5
11	<i>Staphylococcus aureus</i> and Methicillin-Resistant Coagulase-Negative Staphylococci in Nostrils and Buccal Mucosa of Healthy Camels Used for Recreational Purposes. <i>Animals</i> , 2022, 12, 1255.	1.0	3
12	Antimicrobial Resistance and Molecular Epidemiology of <i>Staphylococcus aureus</i> from Hunters and Hunting Dogs. <i>Pathogens</i> , 2022, 11, 548.	1.2	3
13	Biofilm Formation of <i>Staphylococcus aureus</i> from Pets, Livestock, and Wild Animals: Relationship with Clonal Lineages and Antimicrobial Resistance. <i>Antibiotics</i> , 2022, 11, 772.	1.5	5
14	Exploring the Biofilm Formation Capacity in <i>S. pseudintermedius</i> and Coagulase-Negative Staphylococci Species. <i>Pathogens</i> , 2022, 11, 689.	1.2	5
15	Impact of European pet antibiotic use on enterococci and staphylococci antimicrobial resistance and human health. <i>Future Microbiology</i> , 2021, 16, 185-203.	1.0	12
16	Clonal Diversity and Antimicrobial Resistance of Methicillin-Resistant <i>Staphylococcus pseudintermedius</i> Isolated from Canine Pyoderma. <i>Microorganisms</i> , 2021, 9, 482.	1.6	17
17	Survey of the Knowledge and Use of Antibiotics among Medical and Veterinary Health Professionals and Students in Portugal. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2753.	1.2	5
18	Multidrug Resistance Dissemination in <i>Escherichia coli</i> Isolated from Wild Animals: Bacterial Clones and Plasmid Complicity. <i>Microbiology Research</i> , 2021, 12, 123-137.	0.8	4

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19	Antimicrobial Resistance Genes and Diversity of Clones among ESBL- and Acquired AmpC-Producing <i>Escherichia coli</i> Isolated from Fecal Samples of Healthy and Sick Cats in Portugal. <i>Antibiotics</i> , 2021, 10, 262.	1.5	14
20	Topical Application of Ozonated Oils for the Treatment of MRSA Skin Infection in an Animal Model of Infected Ulcer. <i>Biology</i> , 2021, 10, 372.	1.3	11
21	Current Trends of Enterococci in Dairy Products: A Comprehensive Review of Their Multiple Roles. <i>Foods</i> , 2021, 10, 821.	1.9	55
22	Valorization of Winemaking By-Products as a Novel Source of Antibacterial Properties: New Strategies to Fight Antibiotic Resistance. <i>Molecules</i> , 2021, 26, 2331.	1.7	31
23	Anti-biofilm activity of dalbavancin against methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) isolated from human bone infection. <i>Journal of Chemotherapy</i> , 2021, 33, 469-475.	0.7	12
24	Antimicrobial Resistance and Genetic Lineages of <i>Staphylococcus aureus</i> from Wild Rodents: First Report of mecC-Positive Methicillin-Resistant <i>S. aureus</i> (MRSA) in Portugal. <i>Animals</i> , 2021, 11, 1537.	1.0	19
25	Are There Benefits from Thermal Bacteria for Health? The Hydrogenome Role. <i>Water (Switzerland)</i> , 2021, 13, 1439.	1.2	1
26	Multidrug-resistant <i>Klebsiella pneumoniae</i> harboring extended spectrum β -lactamase encoding genes isolated from human septicemias. <i>PLoS ONE</i> , 2021, 16, e0250525.	1.1	21
27	Wheat/Gluten-Related Disorders and Gluten-Free Diet Misconceptions: A Review. <i>Foods</i> , 2021, 10, 1765.	1.9	34
28	Successful Dissemination of Plasmid-Mediated Extended-Spectrum β -Lactamases in Enterobacterales over Humans to Wild Fauna. <i>Microorganisms</i> , 2021, 9, 1471.	1.6	2
29	Prevalence and Characteristics of Multidrug-Resistant Livestock-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> (LA-MRSA) CC398 Isolated from Quails (<i>Coturnix Coturnix Japonica</i>) Slaughtered for Human Consumption. <i>Animals</i> , 2021, 11, 2038.	1.0	22
30	The Role of Gulls as Reservoirs of Antibiotic Resistance in Aquatic Environments: A Scoping Review. <i>Frontiers in Microbiology</i> , 2021, 12, 703886.	1.5	30
31	Biofilm Formation of Multidrug-Resistant MRSA Strains Isolated from Different Types of Human Infections. <i>Pathogens</i> , 2021, 10, 970.	1.2	27
32	Antimicrobial Resistance Genes and Diversity of Clones among Faecal ESBL-Producing <i>Escherichia coli</i> Isolated from Healthy and Sick Dogs Living in Portugal. <i>Antibiotics</i> , 2021, 10, 1013.	1.5	16
33	Molecular Diversity of Methicillin-Resistant and -Susceptible <i>Staphylococcus aureus</i> Detected in Animals: A Focus on Aquatic Animals. <i>Diversity</i> , 2021, 13, 417.	0.7	2
34	Advances in quantification and analysis of the celiacâ€related immunogenic potential of gluten. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2021, 20, 4278-4298.	5.9	6
35	Genomic evolution of the human and animal coronavirus diseases. <i>Molecular Biology Reports</i> , 2021, 48, 6645-6653.	1.0	5
36	Bacteriophages as Antimicrobial Agents? Proteomic Insights on Three Novel Lytic Bacteriophages Infecting ESBL-Producing <i>Escherichia coli</i> . <i>OMICS A Journal of Integrative Biology</i> , 2021, 25, 626-640.	1.0	3

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37	Characterization of ESBL-Producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> Isolated from Clinical Samples in a Northern Portuguese Hospital: Predominance of CTX-M-15 and High Genetic Diversity. <i>Microorganisms</i> , 2021, 9, 1914.	1.6	18
38	Role of Exposure to Lactic Acid Bacteria from Foods of Animal Origin in Human Health. <i>Foods</i> , 2021, 10, 2092.	1.9	21
39	Genomic and Metabolic Characteristics of the Pathogenicity in <i>Pseudomonas aeruginosa</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 12892.	1.8	39
40	Distribution and Clonal Diversity of <i>Staphylococcus aureus</i> and Other Staphylococci in Surface Waters: Detection of ST425-t742 and ST130-t843 <i>mecC</i> -Positive MRSA Strains. <i>Antibiotics</i> , 2021, 10, 1416.	1.5	18
41	Draft Genome Sequence of <i>Weissella cibaria</i> P71, a Promising Aquaculture Probiotic Strain Isolated from Common Octopus (<i>Octopus vulgaris</i>). <i>Microbiology Resource Announcements</i> , 2021, 10, e0079221.	0.3	1
42	Emergence of community-acquired methicillin-resistant <i>Staphylococcus aureus</i> EMRSA-15 clone as the predominant cause of diabetic foot ulcer infections in Portugal. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 179-186.	1.3	34
43	Diversity of methicillin-resistant staphylococci among wild <i>Lepus granatensis</i> : first detection of <i>mecA</i> -MRSA in hares. <i>FEMS Microbiology Ecology</i> , 2020, 96, .	1.3	17
44	Extended-Spectrum Beta-Lactamase-Producing <i>Klebsiella pneumoniae</i> Isolated from Healthy and Sick Dogs in Portugal. <i>Microbial Drug Resistance</i> , 2020, 26, 709-715.	0.9	20
45	<i>Escherichia coli</i> as Commensal and Pathogenic Bacteria among Food-Producing Animals: Health Implications of Extended Spectrum β -Lactamase (ESBL) Production. <i>Animals</i> , 2020, 10, 2239.	1.0	105
46	Antibiotic Resistance and Biofilm-Forming Ability in Enterococcal Isolates from Red Meat and Poultry Preparations. <i>Pathogens</i> , 2020, 9, 1021.	1.2	9
47	Enterococci, from Harmless Bacteria to a Pathogen. <i>Microorganisms</i> , 2020, 8, 1118.	1.6	66
48	Molecular diversity of Extended-Spectrum β -Lactamase-producing <i>Escherichia coli</i> from vultures in Canary Islands. <i>Environmental Microbiology Reports</i> , 2020, 12, 540-547.	1.0	6
49	High Efficacy of Ozonated Oils on the Removal of Biofilms Produced by Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) from Infected Diabetic Foot Ulcers. <i>Molecules</i> , 2020, 25, 3601.	1.7	22
50	Editorial: The Molecular Mechanisms of Antibiotic Resistance in Aquatic Pathogens. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 586460.	1.8	1
51	Diversity and genetic lineages of environmental staphylococci: a surface water overview. <i>FEMS Microbiology Ecology</i> , 2020, 96, .	1.3	23
52	Implications of antibiotics use during the COVID-19 pandemic: present and future. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 3413-3416.	1.3	84
53	<i>Escherichia coli</i> Producing Extended-Spectrum β -lactamases (ESBL) from Domestic Camels in the Canary Islands: A One Health Approach. <i>Animals</i> , 2020, 10, 1295.	1.0	8
54	Diversity, Antibiotic Resistance, and Biofilm-Forming Ability of Enterobacteria Isolated from Red Meat and Poultry Preparations. <i>Microorganisms</i> , 2020, 8, 1226.	1.6	9

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55	Classification of Vertebral Osteomyelitis and Associated Judgment Applied during Post-Mortem Inspection of Swine Carcasses in Portugal. <i>Foods</i> , 2020, 9, 1502.	1.9	10
56	Next-Generation Sequencing and MALDI Mass Spectrometry in the Study of Multiresistant Processed Meat Vancomycin-Resistant Enterococci (VRE). <i>Biology</i> , 2020, 9, 89.	1.3	13
57	Efficacy of dalbavancin against MRSA biofilms in a rat model of orthopaedic implant-associated infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2182-2187.	1.3	16
58	Therapeutic potential of dalbavancin in a rat model of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA)-osteomyelitis. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106021.	1.1	4
59	Editorial: Surveying Antimicrobial Resistance: The New Complexity of the Problem. <i>Frontiers in Microbiology</i> , 2020, 11, 1144.	1.5	0
60	Occurrence of ESBL-producing <i>Escherichia coli</i> in soils subjected to livestock grazing in Azores archipelago: an environment-health pollution issue?. <i>International Microbiology</i> , 2020, 23, 619-624.	1.1	2
61	MRSA CC398 recovered from wild boar harboring new SCCmec type IV J3 variant. <i>Science of the Total Environment</i> , 2020, 722, 137845.	3.9	5
62	Molecular Epidemiology of <i>Staphylococcus aureus</i> Lineages in Wild Animals in Europe: A Review. <i>Antibiotics</i> , 2020, 9, 122.	1.5	30
63	Putative Protein Biomarkers of <i>Escherichia coli</i> Antibiotic Multiresistance Identified by MALDI Mass Spectrometry. <i>Biology</i> , 2020, 9, 56.	1.3	5
64	Genetic Characterization of Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates from Human Bloodstream Infections: Detection of MLSB Resistance. <i>Antibiotics</i> , 2020, 9, 375.	1.5	14
65	Review of Structural Features and Binding Capacity of Polyphenols to Gluten Proteins and Peptides In Vitro: Relevance to Celiac Disease. <i>Antioxidants</i> , 2020, 9, 463.	2.2	14
66	Comparative Insight upon Chitosan Solution and Chitosan Nanoparticles Application on the Phenolic Content, Antioxidant and Antimicrobial Activities of Individual Grape Components of Sous-ŕo Variety. <i>Antioxidants</i> , 2020, 9, 178.	2.2	29
67	Multimiomics Substrates of Resistance to Emerging Pathogens? Transcriptome and Proteome Profile of a Vancomycin-Resistant <i>Enterococcus faecalis</i> Clinical Strain. <i>OMICS A Journal of Integrative Biology</i> , 2020, 24, 81-95.	1.0	3
68	Evaluation of the Phenolic Profile of <i>Castanea sativa</i> Mill. By-Products and Their Antioxidant and Antimicrobial Activity against Multiresistant Bacteria. <i>Antioxidants</i> , 2020, 9, 87.	2.2	52
69	Methicillin-Resistant <i>Staphylococcus aureus</i> CC398 in Purulent Lesions of Piglets and Fattening Pigs in Portugal. <i>Microbial Drug Resistance</i> , 2020, 26, 850-856.	0.9	8
70	Livestock-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) in Purulent Subcutaneous Lesions of Farm Rabbits. <i>Foods</i> , 2020, 9, 439.	1.9	14
71	Antimicrobial Activity of Phenolic Compounds Extracted from <i>Platanus hybrida</i> : Exploring Alternative Therapies for a Post-Antibiotic Era. <i>Proceedings (mdpi)</i> , 2020, 66, 18.	0.2	3
72	Surveillance and Environmental Risk Assessment of Antibiotics and AMR/ARGs Related with MRSA: One Health Perspective. <i>Emerging Contaminants and Associated Treatment Technologies</i> , 2020, , 271-295.	0.4	6

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73	Staphylococci among Wild European Rabbits from the Azores: A Potential Zoonotic Issue?. Journal of Food Protection, 2020, 83, 1110-1114.	0.8	7
74	Lactococcus lactis RBT18: From the Rainbow Trout Farm to the Lab, the Tale of a Nisin Z Producer. Proceedings (mdpi), 2020, 66, .	0.2	0
75	Detection of Antimicrobial Resistance in Faecal Escherichia coli from European Free-Tailed Bats (Tadarida teniotis) in Portugal. Acta Chiropterologica, 2020, 21, 403.	0.2	0
76	Detection of Antibiotic Resistance in Escherichia coli Strains: Can Fish Commonly Used in Raw Preparations such as Sushi and Sashimi Constitute a Public Health Problem?. Journal of Food Protection, 2019, 82, 1130-1134.	0.8	11
77	Pyometra Caused by Staphylococcus lentus in a Wild European Hedgehog (Erinaceus europaeus). Journal of Wildlife Diseases, 2019, 55, 724.	0.3	7
78	Lytic bacteriophages against multidrug-resistant Staphylococcus aureus, Enterococcus faecalis and Escherichia coli isolates from orthopaedic implant-associated infections. International Journal of Antimicrobial Agents, 2019, 54, 329-337.	1.1	44
79	Multiomics Assessment of Gene Expression in a Clinical Strain of CTX-M-15-Producing ST131 Escherichia coli. Frontiers in Microbiology, 2019, 10, 831.	1.5	6
80	First report of linezolid-resistant cfr-positive methicillin-resistant Staphylococcus aureus in humans in Portugal. Journal of Global Antimicrobial Resistance, 2019, 17, 323-325.	0.9	30
81	One Health Approach Reveals the Absence of Methicillin-Resistant Staphylococcus aureus in Autochthonous Cattle and Their Environments. Frontiers in Microbiology, 2019, 10, 2735.	1.5	11
82	Absence Of Methicillin-Resistant Staphylococcus aureus (MRSA) In Cattle From Portugal: A One Health Approach. Infection and Drug Resistance, 2019, Volume 12, 3421-3423.	1.1	2
83	Phylogenetic Diversity, Antimicrobial Susceptibility and Virulence Characteristics of Escherichia coli Isolates from Pigeon Meat. Antibiotics, 2019, 8, 259.	1.5	9
84	First report on extended-spectrum beta-lactamase (ESBL) producing Escherichia coli from European free-tailed bats (Tadarida teniotis) in Portugal: A one-health approach of a hidden contamination problem. Journal of Hazardous Materials, 2019, 370, 219-224.	6.5	16
85	How combined multicomparative proteomic approaches can improve the understanding of quinolone resistance in Salmonella Typhimurium. Future Microbiology, 2018, 13, 403-406.	1.0	2
86	First Report on vanA-Enterococcus faecalis Recovered from Soils Subjected to Long-Term Livestock Agricultural Practices in Azores Archipelago. International Journal of Environmental Research, 2018, 12, 39-44.	1.1	5
87	Genetic Characterization of vanA-Enterococcus faecium Isolates from Wild Red-Legged Partridges in Portugal. Microbial Drug Resistance, 2018, 24, 89-94.	0.9	21
88	Biological endpoints in earthworms (Amyntas gracilis) as tools for the ecotoxicity assessment of soils from livestock production systems. Ecological Indicators, 2018, 95, 984-990.	2.6	9
89	Tuberculosis in the 21th century: Current status of diagnostic methods. Experimental Lung Research, 2018, 44, 352-360.	0.5	5
90	Planning a One Health Case Study to Evaluate Methicillin Resistant Staphylococcus aureus and Its Economic Burden in Portugal. Frontiers in Microbiology, 2018, 9, 2964.	1.5	12

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91	Engineered Nanostructured Materials for Ofloxacin Delivery. <i>Frontiers in Chemistry</i> , 2018, 6, 554.	1.8	12
92	Antibiotics Pollution in the Paddy Soil Environment. <i>Soil Biology</i> , 2018, , 85-97.	0.6	2
93	Chemical composition, antioxidant and antimicrobial activity of phenolic compounds extracted from wine industry by-products. <i>Food Control</i> , 2018, 92, 516-522.	2.8	128
94	Exploring the Control in Antibacterial Activity of Silver Triangular Nanoplates by Surface Coating Modulation. <i>Frontiers in Chemistry</i> , 2018, 6, 677.	1.8	6
95	Treatment of selected canine dermatological conditions in Portugal “ a research survey. <i>Journal of Veterinary Research (Poland)</i> , 2018, 62, 563-570.	0.3	5
96	First report on MRSA CC398 recovered from wild boars in the north of Portugal. Are we facing a problem?. <i>Science of the Total Environment</i> , 2017, 596-597, 26-31.	3.9	28
97	Comparative subproteomic analysis of clinically acquired fluoroquinolone resistance and ciprofloxacin stress in <i>Salmonella</i> Typhimurium DT104B. <i>Proteomics - Clinical Applications</i> , 2017, 11, 1600107.	0.8	10
98	Subproteomic signature comparison of <i>in vitro</i> selected fluoroquinolone resistance and ciprofloxacin stress in <i>Salmonella</i> Typhimurium DT104B. <i>Expert Review of Proteomics</i> , 2017, 14, 941-961.	1.3	1
99	Soil Antibiotics and Transfer of Antibiotic Resistance Genes Affecting Wildlife. <i>Soil Biology</i> , 2017, , 313-325.	0.6	1
100	Study of InDel genetic markers with forensic and ancestry informative interest in PALOP™s immigrant populations in Lisboa. <i>International Journal of Legal Medicine</i> , 2017, 131, 657-660.	1.2	10
101	Clonal diversity of extended-spectrum beta-lactamase producing <i>Escherichia coli</i> isolates in fecal samples of wild animals. <i>FEMS Microbiology Letters</i> , 2017, 364, .	0.7	21
102	Editorial: Surveying Antimicrobial Resistance, Approaches, Issues, and Challenges to Overcome. <i>Frontiers in Microbiology</i> , 2017, 8, 90.	1.5	2
103	Antimicrobial-resistant <i>Escherichia coli</i> and <i>Enterococcus</i> spp. isolated from Miranda donkey (<i>Equus</i>) Tj ETQq1 1 0.784314 rgBT /Over... <i>Microbiology</i> , 2017, 66, 191-202.	0.7	10
104	Mechanisms of quinolone action and resistance: where do we stand?. <i>Journal of Medical Microbiology</i> , 2017, 66, 551-559.	0.7	225
105	A Decade-Long Commitment to Antimicrobial Resistance Surveillance in Portugal. <i>Frontiers in Microbiology</i> , 2016, 07, 1650.	1.5	18
106	New Synthesis of Gold- and Silver-Based Nano-Tetracycline Composites. <i>ChemistryOpen</i> , 2016, 5, 169-169.	0.9	2
107	Could transformation mechanisms of acetylase-harboring pMdT1 plasmid be evaluated through proteomic tools in <i>Escherichia coli</i> ?. <i>Journal of Proteomics</i> , 2016, 145, 103-111.	1.2	0
108	Impacts of experimentally induced and clinically acquired quinolone resistance on the membrane and intracellular subproteomes of <i>Salmonella</i> Typhimurium DT104B. <i>Journal of Proteomics</i> , 2016, 145, 46-59.	1.2	15

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109	New Synthesis of Gold and Silver-Based Nano-Tetracycline Composites. <i>ChemistryOpen</i> , 2016, 5, 206-212.	0.9	18
110	Proteomics for Drug Resistance on the Food Chain? Multidrug-Resistant <i>Escherichia coli</i> Proteomes from Slaughtered Pigs. <i>OMICS A Journal of Integrative Biology</i> , 2016, 20, 362-374.	1.0	11
111	Prevalence, Antimicrobial Resistance, and Genotypic Characterization of Vancomycin-Resistant Enterococci in Meat Preparations. <i>Journal of Food Protection</i> , 2016, 79, 748-756.	0.8	30
112	Characterization of <i>Pediococcus acidilactici</i> strains isolated from rainbow trout (<i>Oncorhynchus mykiss</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Organisms, 2016, 119, 129-143.	0.5	29
113	Genetic Diversity and Antibiotic Resistance Among Coagulase-Negative Staphylococci Recovered from Birds of Prey in Portugal. <i>Microbial Drug Resistance</i> , 2016, 22, 727-730.	0.9	14
114	Antimicrobial resistance and virulence genes in enterococci from wild game meat in Spain. <i>Food Microbiology</i> , 2016, 53, 156-164.	2.1	47
115	The Genetic Variability of Wheat Can Ensure Safe Products for Celiac Disease Patients?. <i>International Journal of Celiac Disease</i> , 2016, 2, 24-26.	0.1	3
116	Ciprofloxacin Stress Proteome of the Extended-Spectrum β -lactamase Producing <i>Escherichia coli</i> from Slaughtered Pigs. <i>Current Proteomics</i> , 2016, 13, 285-289.	0.1	2
117	First report of bacteremia caused by <i>Elizabethkingia meningoseptica</i> in a dog. <i>Canadian Veterinary Journal</i> , 2016, 57, 994.	0.0	1
118	Evaluation of <i>Enterococcus</i> spp. from Rainbow Trout (<i>Oncorhynchus mykiss</i> , Walbaum), Feed, and Rearing Environment Against Fish Pathogens. <i>Foodborne Pathogens and Disease</i> , 2015, 12, 311-322.	0.8	26
119	Current perspectives on the dynamics of antibiotic resistance in different reservoirs. <i>Research in Microbiology</i> , 2015, 166, 594-600.	1.0	26
120	Safety assessment, genetic relatedness and bacteriocin activity of potential probiotic <i>Lactococcus lactis</i> strains from rainbow trout (<i>Oncorhynchus mykiss</i> , Walbaum) and rearing environment. <i>European Food Research and Technology</i> , 2015, 241, 647-662.	1.6	12
121	Surfaceome and exoproteome of a clinical sequence type 398 methicillin resistant <i>Staphylococcus aureus</i> strain. <i>Biochemistry and Biophysics Reports</i> , 2015, 3, 7-13.	0.7	17
122	Use of MALDI-TOF mass spectrometry fingerprinting to characterize <i>Enterococcus</i> spp. and <i>Escherichia coli</i> isolates. <i>Journal of Proteomics</i> , 2015, 127, 321-331.	1.2	29
123	Study of γ -SNPs genetic markers with forensic interest and ancestry informative power in PALOP™s immigrant populations in Lisboa. <i>Forensic Science International: Genetics Supplement Series</i> , 2015, 5, e3-e4.	0.1	1
124	Nisin Z Production by <i>Lactococcus lactis</i> subsp. <i>cremoris</i> WA2-67 of Aquatic Origin as a Defense Mechanism to Protect Rainbow Trout (<i>Oncorhynchus mykiss</i> , Walbaum) Against <i>Lactococcus garvieae</i> . <i>Marine Biotechnology</i> , 2015, 17, 820-830.	1.1	21
125	Inhibition of fish pathogens by the microbiota from rainbow trout (<i>Oncorhynchus mykiss</i> , Walbaum) and rearing environment. <i>Anaerobe</i> , 2015, 32, 7-14.	1.0	42
126	Effect of vancomycin on the proteome of the multiresistant <i>Enterococcus faecium</i> SU18 strain. <i>Journal of Proteomics</i> , 2015, 113, 378-387.	1.2	24

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127	Complete Proteome of a Quinolone-Resistant Salmonella Typhimurium Phage Type DT104B Clinical Strain. <i>International Journal of Molecular Sciences</i> , 2014, 15, 14191-14219.	1.8	14
128	Acquired antibiotic resistance among wild animals: the case of Iberian Lynx (<i>Lynx pardinus</i>). <i>Veterinary Quarterly</i> , 2014, 34, 105-112.	3.0	12
129	Azorean wild rabbits as reservoirs of antimicrobial resistant <i>Escherichia coli</i> . <i>Anaerobe</i> , 2014, 30, 116-119.	1.0	14
130	Vancomycin-resistant enterococci among haemodialysis patients in Portugal: Prevalence and molecular characterization of resistance, virulence and clonality. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2014, 32, 174-176.	0.3	7
131	Antimicrobial resistance determinants in <i>Staphylococcus</i> spp. recovered from birds of prey in Portugal. <i>Veterinary Microbiology</i> , 2014, 171, 436-440.	0.8	46
132	Potential impact of antimicrobial resistance in wildlife, environment and human health. <i>Frontiers in Microbiology</i> , 2014, 5, 23.	1.5	161
133	High prevalence of antimicrobial-resistant <i>Escherichia coli</i> from animals at slaughter: a food safety risk. <i>Journal of the Science of Food and Agriculture</i> , 2013, 93, 517-526.	1.7	19
134	Antimicrobial resistance and virulence genes in <i>Escherichia coli</i> and enterococci from red foxes (<i>Vulpes vulpes</i>). <i>Anaerobe</i> , 2013, 23, 82-86.	1.0	31
135	Genomic Description of Antibiotic Resistance in <i>Escherichia coli</i> and Enterococci Isolates from Healthy Lusitano Horses. <i>Journal of Equine Veterinary Science</i> , 2013, 33, 1057-1063.	0.4	12
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137	Turn-on selective vitamin B6 derivative fluorescent probe for histidine detection in biological samples. <i>Analyst</i> , 2013, 138, 3642.	1.7	29
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139	Multiresistant extended-spectrum β -lactamase producing <i>Escherichia coli</i> in human urine samples in Portugal. <i>Journal of Microbiology, Immunology and Infection</i> , 2013, 46, 399-404.	1.5	2
140	Echinoderms from Azores islands: An unexpected source of antibiotic resistant <i>Enterococcus</i> spp. and <i>Escherichia coli</i> isolates. <i>Marine Pollution Bulletin</i> , 2013, 69, 122-127.	2.3	24
141	Antimicrobial activity of essential oils from mediterranean aromatic plants against several foodborne and spoilage bacteria. <i>Food Science and Technology International</i> , 2013, 19, 503-510.	1.1	38
142	Antimicrobial resistance in faecal enterococci and <i>Escherichia coli</i> isolates recovered from Iberian wolf. <i>Letters in Applied Microbiology</i> , 2013, 56, 268-274.	1.0	35
143	Detection of antibiotic resistant enterococci and <i>Escherichia coli</i> in free range Iberian Lynx (<i>Lynx</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	3.9	32
144	Molecular characterization of extended-spectrum-beta-lactamase-producing <i>Escherichia coli</i> isolates from red foxes in Portugal. <i>Archives of Microbiology</i> , 2013, 195, 141-144.	1.0	22

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146	Proteomic changes in extended-spectrum beta-lactamase-producing <i>Escherichia coli</i> strain under cefotaxime selection. <i>Journal of Integrated OMICS</i> , 2013, 3, .	0.5	1
147	Detection of vanA-Containing <i>Enterococcus</i> Species in Faecal Microbiota of Gilthead Seabream (<i>Sparus aurata</i>). <i>Microbes and Environments</i> , 2012, 27, 509-511.	0.7	18
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155	Commensal gut bacteria: distribution of <i>Enterococcus</i> species and prevalence of <i>Escherichia coli</i> phylogenetic groups in animals and humans in Portugal. <i>Annals of Microbiology</i> , 2012, 62, 449-459.	1.1	73
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158	Proteome of a methicillin-resistant <i>Staphylococcus aureus</i> clinical strain of sequence type ST398. <i>Journal of Proteomics</i> , 2012, 75, 2892-2915.	1.2	25
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175	Proteomic evaluation of <i>Escherichia coli</i> isolates from human clinical strains. <i>Journal of Integrated OMICS</i> , 2011, 1, .	0.5	2
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