

Nuno Am Silva

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,113
citations

430442

18
h-index

414034

32
g-index

42
all docs

42
docs citations

42
times ranked

1646
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Potential impact of antimicrobial resistance in wildlife, environment and human health. <i>Frontiers in Microbiology</i> , 2014, 5, 23. | 1.5 | 161 |
| 2 | 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 |
| 3 | Dissemination of antibiotic resistant <i>Enterococcus</i> spp. and <i>Escherichia coli</i> from wild birds of Azores Archipelago. <i>Anaerobe</i> , 2013, 24, 25-31. | 1.0 | 67 |
| 4 | Contribution of the ATP-Dependent Protease ClpCP to the Autolysis and Virulence of <i>Streptococcus pneumoniae</i> . <i>Infection and Immunity</i> , 2005, 73, 730-740. | 1.0 | 65 |
| 5 | Molecular characterization of antimicrobial resistance in enterococci and <i>Escherichia coli</i> isolates from European wild rabbit (<i>Oryctolagus cuniculus</i>). <i>Science of the Total Environment</i> , 2010, 408, 4871-4876. | 3.9 | 65 |
| 6 | Vancomycin-resistant enterococci from Portuguese wastewater treatment plants. <i>Journal of Basic Microbiology</i> , 2010, 50, 605-609. | 1.8 | 56 |
| 7 | Genomic Diversity between Strains of the Same Serotype and Multilocus Sequence Type among Pneumococcal Clinical Isolates. <i>Infection and Immunity</i> , 2006, 74, 3513-3518. | 1.0 | 50 |
| 8 | 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 |
| 9 | Regulation of Gene Expression in <i>Streptococcus pneumoniae</i> by Response Regulator O9 Is Strain Dependent. <i>Journal of Bacteriology</i> , 2007, 189, 1382-1389. | 1.0 | 42 |
| 10 | 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 |
| 11 | Molecular characterization of vancomycin-resistant enterococci and extended-spectrum β -lactamase-containing <i>Escherichia coli</i> isolates in wild birds from the Azores Archipelago. <i>Avian Pathology</i> , 2011, 40, 473-479. | 0.8 | 36 |
| 12 | Genetic Characterization of Extended-Spectrum Beta-Lactamases in <i>Escherichia coli</i> Isolates of Pigs from a Portuguese Intensive Swine Farm. <i>Foodborne Pathogens and Disease</i> , 2010, 7, 1569-1573. | 0.8 | 33 |
| 13 | Clonal Diversity of ESBL-Producing <i>Escherichia coli</i> in Pigs at Slaughter Level in Portugal. <i>Foodborne Pathogens and Disease</i> , 2013, 10, 74-79. | 0.8 | 31 |
| 14 | Comparative proteomics of an extended spectrum β -lactamase producing <i>Escherichia coli</i> strain from the Iberian wolf. <i>Journal of Proteomics</i> , 2014, 104, 80-93. | 1.2 | 31 |
| 15 | 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 |
| 16 | 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 |
| 17 | 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 |
| 18 | Characterization of Vancomycin-Resistant Enterococci Isolated from Fecal Samples of Ostriches by Molecular Methods. <i>Foodborne Pathogens and Disease</i> , 2010, 7, 1133-1136. | 0.8 | 19 |

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|----|--|-----|-----------|
| 19 | 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 |
| 20 | Virulence Factors in Enterococci from Partridges (<i>Alectoris rufa</i>) Representing a Food Safety Problem. <i>Foodborne Pathogens and Disease</i> , 2011, 8, 831-833. | 0.8 | 15 |
| 21 | Genetic characterisation of extended-spectrum β -lactamases in <i>Escherichia coli</i> isolated from retail chicken products including CTX-M-9 containing isolates: a food safety risk factor. <i>British Poultry Science</i> , 2012, 53, 747-755. | 0.8 | 14 |
| 22 | Azorean wild rabbits as reservoirs of antimicrobial resistant <i>Escherichia coli</i> . <i>Anaerobe</i> , 2014, 30, 116-119. | 1.0 | 14 |
| 23 | 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 |
| 24 | Absence of extended-spectrum- β -lactamase-producing <i>Escherichia coli</i> isolates in migratory birds: song thrush (<i>Turdus philomelos</i>). <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 1306-1307. | 1.3 | 13 |
| 25 | 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 |
| 26 | 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 |
| 27 | Molecular characterization of vanA-containing Enterococcus from migratory birds: song thrush (<i>Turdus philomelos</i>). <i>Brazilian Journal of Microbiology</i> , 2012, 43, 1026-1029. | 0.8 | 11 |
| 28 | First report of CTX-M producing <i>Escherichia coli</i> , including the new ST2526, isolated from beef cattle and sheep in Portugal. <i>Food Control</i> , 2013, 31, 208-210. | 2.8 | 11 |
| 29 | 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 |
| 30 | Antimicrobial-resistant <i>Escherichia coli</i> and Enterococcus spp. isolated from Miranda donkey (<i>Equus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf . <i>Microbiology</i> , 2017, 66, 191-202. | 0.7 | 10 |
| 31 | Prevalence and Epidemiology of Non-O157 <i>Escherichia coli</i> Serogroups O26, O103, O111, and O145 and Shiga Toxin Gene Carriage in Scottish Cattle, 2014-2015. <i>Applied and Environmental Microbiology</i> , 2021, 87, . | 1.4 | 9 |
| 32 | In vitro activity of ceftobiprole against Gram-positive and Gram-negative bacteria isolated from humans and animals. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 801-803. | 1.3 | 8 |
| 33 | Antimicrobial resistance in ovine bacteria: A sheep in wolf's clothing?. <i>PLoS ONE</i> , 2020, 15, e0238708. | 1.1 | 8 |
| 34 | Staphylococci among Wild European Rabbits from the Azores: A Potential Zoonotic Issue?. <i>Journal of Food Protection</i> , 2020, 83, 1110-1114. | 0.8 | 7 |
| 35 | 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 |
| 36 | High Prevalence and Factors Associated With the Distribution of the Integron int1 and int2 Genes in Scottish Cattle Herds. <i>Frontiers in Veterinary Science</i> , 2021, 8, 755833. | 0.9 | 2 |

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| 37 | Molecular characterization of vanA-containing Enterococcus from migratory birds: song thrush (<i>Turdus philomelos</i>). <i>Brazilian Journal of Microbiology</i> , 2012, 43, 1026-9. | 0.8 | 2 |
| 38 | Is marbofloxacin a good candidate for treating pigs in Europe?. <i>Veterinary Record</i> , 2017, 180, 588-590. | 0.2 | 1 |
| 39 | Antimicrobial activity of doripenem against bacterial isolates from humans and animals. <i>Journal of Antibiotics</i> , 2010, 63, 631-632. | 1.0 | 0 |
| 40 | High-throughput genomic technology in research of virulence and antimicrobial resistance in microorganisms causing nosocomial infections. <i>Journal of Integrated OMICS</i> , 2014, 4, . | 0.5 | 0 |