Joana Mourão

List of Publications by Year in descending order

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566801 377514 1,248 37 15 34 citations h-index g-index papers 40 40 40 1871 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 1 | High diversity of pathogenic <i>Escherichia coli</i> clones carrying <i>mcrâ€1</i> among gulls underlines the need for strategies at the environment–livestock–human interface. Environmental Microbiology, 2022, 24, 4702-4713. | 1.8 | 4 |
| 2 | Targeting GPCRs Via Multi-Platforms Arrays and Al. , 2021, , . | | 0 |
| 3 | MicroMundo@UPorto: an experimental microbiology project fostering student's antimicrobial resistance awareness and personal and social development. FEMS Microbiology Letters, 2021, 368, . | 0.7 | 3 |
| 4 | From farm to fork: Colistin voluntary withdrawal in Portuguese farms reflected in decreasing occurrence of <i>mcrâ€lâ€</i> carrying <i>Enterobacteriaceae</i> from chicken meat. Environmental Microbiology, 2021, 23, 7563-7577. | 1.8 | 15 |
| 5 | Diversity of metal and antibiotic resistance genes in Enterococcus spp. from the last century reflects multiple pollution and genetic exchange among phyla from overlapping ecosystems. Science of the Total Environment, 2021, 787, 147548. | 3.9 | 13 |
| 6 | MENSAdb: a thorough structural analysis of membrane protein dimers. Database: the Journal of Biological Databases and Curation, 2021, 2021, . | 1.4 | 2 |
| 7 | Guardians of the Cell: State-of-the-Art of Membrane Proteins from a Computational Point-of-View. Methods in Molecular Biology, 2021, 2315, 3-28. | 0.4 | O |
| 8 | Predicting Hot Spots Using a Deep Neural Network Approach. Methods in Molecular Biology, 2021, 2190, 267-288. | 0.4 | 2 |
| 9 | Prediction and targeting of GPCR oligomer interfaces. Progress in Molecular Biology and Translational Science, 2020, 169, 105-149. | 0.9 | 13 |
| 10 | Outcomes of patients with confirmed SARS-CoV-2 infection undergoing anesthesia: A pilot study. Journal of Clinical Anesthesia, 2020, 67, 110041. | 0.7 | 1 |
| 11 | Atypical Non-H2S-Producing Monophasic Salmonella Typhimurium ST3478 Strains from Chicken Meat at Processing Stage Are Adapted to Diverse Stresses. Pathogens, 2020, 9, 701. | 1.2 | 10 |
| 12 | Tolerance to arsenic contaminant among multidrugâ€resistant and copperâ€tolerant <scp><i>Salmonella</i></scp> successful clones is associated with diverse <scp><i>ars</i></scp> operons and genetic contexts. Environmental Microbiology, 2020, 22, 2829-2842. | 1.8 | 17 |
| 13 | Comprehensive genome data analysis establishes a triple whammy of carbapenemases, ICEs and multiple clinically relevant bacteria. Microbial Genomics, 2020, 6, . | 1.0 | 17 |
| 14 | Reply to the commentary on "Incidence, predictors and validation of risk scores to predict postoperative mortality after noncardiac vascular surgery, a prospective cohort study―[Int. J. Surg. 77 (2020) 181–2]. International Journal of Surgery, 2020, 79, 47-49. | 1.1 | 0 |
| 15 | Non-typhoidal Salmonella in the Pig Production Chain: A Comprehensive Analysis of Its Impact on Human Health. Pathogens, 2019, 8, 19. | 1.2 | 92 |
| 16 | Uncommon carbapenemase-encoding plasmids in the clinically emergent Acinetobacter pittii. Journal of Antimicrobial Chemotherapy, 2018, 73, 52-56. | 1.3 | 23 |
| 17 | Imported poultry meat as a source of extended-spectrum cephalosporin-resistant CMY-2-producing Salmonella Heidelberg and Salmonella Minnesota in the European Union, 2014–2015. International Journal of Antimicrobial Agents, 2018, 51, 151-154. | 1.1 | 47 |
| 18 | Occurrence of mcr-1 in Escherichia coli from rabbits of intensive farming. Veterinary Microbiology, 2018, 227, 78-81. | 0.8 | 13 |

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| 19 | Analysis of electroencephalogram-derived indexes for anesthetic depth monitoring in pediatric patients with intellectual disability undergoing dental surgery. Journal of Dental Anesthesia and Pain Medicine, 2018, 18, 235. | 0.4 | 6 |
| 20 | Inflow water is a major source of trout farming contamination with Salmonella and multidrug resistant bacteria. Science of the Total Environment, 2018, 642, 1163-1171. | 3.9 | 27 |
| 21 | Discrimination of non-typhoid Salmonella serogroups and serotypes by Fourier Transform Infrared Spectroscopy: A comprehensive analysis. International Journal of Food Microbiology, 2018, 285, 34-41. | 2.1 | 28 |
| 22 | High occurrence and unusual serotype diversity of non-typhoidal Salmonella in non-clinical niches, Angola. Epidemiology and Infection, 2017, 145, 883-886. | 1.0 | 2 |
| 23 | Septo-optic dysplasia/de Morsier's syndrome. Saudi Journal of Anaesthesia, 2017, 11, 106. | 0.2 | 2 |
| 24 | Tolerance to multiple metal stressors in emerging non-typhoidal MDR <i>Salmonella</i> serotypes: a relevant role for copper in anaerobic conditions. Journal of Antimicrobial Chemotherapy, 2016, 71, 2147-2157. | 1.3 | 48 |
| 25 | Clinical <i>Salmonella</i> Typhimurium ST34 with metal tolerance genes and an IncHI2 plasmid carrying <i>oqxAB-aac(6′)-lb-cr</i> from Europe. Journal of Antimicrobial Chemotherapy, 2016, 71, 843-845. | 1.3 | 27 |
| 26 | Salmonellosis: the role of poultry meat. Clinical Microbiology and Infection, 2016, 22, 110-121. | 2.8 | 398 |
| 27 | Relevance of <i>tcrYAZB </i> operon acquisition for <i>Enterococcus </i> survival at high copper concentrations under anaerobic conditions: TableÂ1 Journal of Antimicrobial Chemotherapy, 2016, 71, 560-563. | 1.3 | 10 |
| 28 | Metal tolerance in emerging clinically relevant multidrug-resistant Salmonella enterica serotype 4,[5],12:i:â° clones circulating in Europe. International Journal of Antimicrobial Agents, 2015, 45, 610-616. | 1.1 | 85 |
| 29 | A hospital sewage ST17 Enterococcus faecium with a transferable Inc18-like plasmid carrying genes coding for resistance to antibiotics and quaternary ammonium compounds (qacZ). Journal of Global Antimicrobial Resistance, 2015, 3, 49-51. | 0.9 | 9 |
| 30 | Ready-to-eat street-vended food as a potential vehicle of bacterial pathogens and antimicrobial resistance: An exploratory study in Porto region, Portugal. International Journal of Food Microbiology, 2015, 206, 1-6. | 2.1 | 63 |
| 31 | Characterization of the emerging clinically-relevant multidrug-resistant Salmonella enterica serotype 4,[5],12:i:- (monophasic variant of S. Typhimurium) clones. European Journal of Clinical Microbiology and Infectious Diseases, 2014, 33, 2249-2257. | 1.3 | 39 |
| 32 | Microbiological quality of ready-to-eat salads: An underestimated vehicle of bacteria and clinically relevant antibiotic resistance genes. International Journal of Food Microbiology, 2013, 166, 464-470. | 2.1 | 94 |
| 33 | Salmonella enterica serotype Bovismorbificans, a new host for CTX-M-9. International Journal of Antimicrobial Agents, 2013, 41, 91-93. | 1.1 | 5 |
| 34 | Characterization of extended-spectrum beta-lactamases, antimicrobial resistance genes, and plasmid content in Escherichia coli isolates from different sources in Rio de Janeiro, Brazil. Diagnostic Microbiology and Infectious Disease, 2012, 74, 91-94. | 0.8 | 12 |
| 35 | First description of qnrS1-IncN plasmid in a ST11 Salmonella Enteritidis clinical isolate from Portugal. Diagnostic Microbiology and Infectious Disease, 2011, 69, 463-465. | 0.8 | 14 |
| 36 | A prospective non-randomised study to compare oral trauma from laryngoscope versus laryngeal mask insertion. Dental Traumatology, 2011, 27, 127-130. | 0.8 | 25 |

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| 37 | Leakage of emerging clinically relevant multidrug-resistant Salmonella clones from pig farms. Journal of Antimicrobial Chemotherapy, 2011, 66, 2028-2032. | 1.3 | 78 |