Theodore Gouliouris

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3358566/publications.pdf

Version: 2024-02-01

43 papers 3,147 citations

304743 22 h-index 276875 41 g-index

47 all docs

47 docs citations

47 times ranked

6077 citing authors

#	Article	lF	CITATIONS
1	The Removal of Airborne Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Other Microbial Bioaerosols by Air Filtration on Coronavirus Disease 2019 (COVID-19) Surge Units. Clinical Infectious Diseases, 2022, 75, e97-e101.	5.8	52
2	A2B-COVID: A Tool for Rapidly Evaluating Potential SARS-CoV-2 Transmission Events. Molecular Biology and Evolution, 2022, 39, .	8.9	12
3	The interplay between community and hospital Enterococcus faecium clones within health-care settings: a genomic analysis. Lancet Microbe, The, 2022, 3, e133-e141.	7.3	17
4	PowerBacGWAS: a computational pipeline to perform power calculations for bacterial genome-wide association studies. Communications Biology, 2022, 5, 266.	4.4	4
5	Machine Learning for Antimicrobial Resistance Prediction: Current Practice, Limitations, and Clinical Perspective. Clinical Microbiology Reviews, 2022, 35, .	13.6	33
6	Investigation of healthcare-associated SARS-CoV-2 infection: Learning outcomes from an investigative process in the initial phase of the pandemic. Journal of Infection Prevention, 2022, 23, 197-205.	0.9	1
7	Quantifying acquisition and transmission of Enterococcus faecium using genomic surveillance. Nature Microbiology, 2021, 6, 103-111.	13.3	53
8	SARS-CoV-2 evolution during treatment of chronic infection. Nature, 2021, 592, 277-282.	27.8	802
9	Mortality Following Clostridioides difficile Infection in Europe: A Retrospective Multicenter Case-Control Study. Antibiotics, 2021, 10, 299.	3.7	23
10	The global dissemination of hospital clones of Enterococcus faecium. Genome Medicine, 2021, 13, 52.	8.2	33
11	Low diagnostic yield and time to diagnostic confirmation results in prolonged use of antimicrobials in critically ill children. Wellcome Open Research, 2021, 6, 119.	1.8	5
12	Methicillin-resistant Staphylococcus aureus (MRSA) submandibular abscess in a neonate. BMJ Case Reports, 2021, 14, e242258.	0.5	0
13	Applying prospective genomic surveillance to support investigation of hospital-onset COVID-19. Lancet Infectious Diseases, The, 2021, 21, 916-917.	9.1	14
14	Superspreaders drive the largest outbreaks of hospital onset COVID-19 infections. ELife, 2021, 10, .	6.0	34
15	Defining nosocomial transmission of Escherichia coli and antimicrobial resistance genes: a genomic surveillance study. Lancet Microbe, The, 2021, 2, e472-e480.	7.3	39
16	Rapid Assay for Sick Children with Acute Lung infection Study (RASCALS): diagnostic cohort study protocol. BMJ Open, 2021, 11, e056197.	1.9	5
17	A One Health Study of the Genetic Relatedness of Klebsiella pneumoniae and Their Mobile Elements in the East of England. Clinical Infectious Diseases, 2020, 70, 219-226.	5.8	46
18	Rapid implementation of SARS-CoV-2 sequencing to investigate cases of health-care associated COVID-19: a prospective genomic surveillance study. Lancet Infectious Diseases, The, 2020, 20, 1263-1271.	9.1	352

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19	Defining persistent Staphylococcus aureus bacteraemia: secondary analysis of a prospective cohort study. Lancet Infectious Diseases, The, 2020, 20, 1409-1417.	9.1	84
20	One Health Genomic Surveillance of Escherichia coli Demonstrates Distinct Lineages and Mobile Genetic Elements in Isolates from Humans versus Livestock. MBio, 2019, 10, .	4.1	130
21	Detection of vancomycin-resistant <i>Enterococcus faecium</i> hospital-adapted lineages in municipal wastewater treatment plants indicates widespread distribution and release into the environment. Genome Research, 2019, 29, 626-634.	5.5	40
22	Genomic surveillance of Escherichia coli in municipal wastewater treatment plants as an indicator of clinically relevant pathogens and their resistance genes. Microbial Genomics, 2019, 5, .	2.0	29
23	Genome-Based Analysis of Enterococcus faecium Bacteremia Associated with Recurrent and Mixed-Strain Infection. Journal of Clinical Microbiology, 2018, 56, .	3.9	14
24	Duration of exposure to multiple antibiotics is associated with increased risk of VRE bacteraemia: a nested case-control study. Journal of Antimicrobial Chemotherapy, 2018, 73, 1692-1699.	3.0	40
25	Adjunctive rifampicin for Staphylococcus aureus bacteraemia (ARREST): a multicentre, randomised, double-blind, placebo-controlled trial. Lancet, The, 2018, 391, 668-678.	13.7	140
26	Genomic Surveillance of Enterococcus faecium Reveals Limited Sharing of Strains and Resistance Genes between Livestock and Humans in the United Kingdom. MBio, 2018, 9, .	4.1	63
27	Genomic survey of Clostridium difficile reservoirs in the East of England implicates environmental contamination of wastewater treatment plants by clinical lineages. Microbial Genomics, 2018, 4, .	2.0	19
28	Complex Routes of Nosocomial Vancomycin-Resistant Enterococcus faecium Transmission Revealed by Genome Sequencing. Clinical Infectious Diseases, 2017, 64, 886-893.	5.8	93
29	A Retained Stitch in Time Saves 9 - But Does it Increase the Risk of Deep Prosthetic Infection?. HIP International, 2017, 27, 564-566.	1.7	0
30	Within-host evolution of Enterococcus faecium during longitudinal carriage and transition to bloodstream infection in immunocompromised patients. Genome Medicine, 2017, 9, 119.	8.2	26
31	Sharing of carbapenemase-encoding plasmids between Enterobacteriaceae in UK sewage uncovered by MinION sequencing. Microbial Genomics, 2017, 3, e000114.	2.0	33
32	Impact of a candidaemia care bundle on patient care at a large teaching hospital in England. Journal of Infection, 2016, 72, 501-503.	3.3	17
33	Genome-based characterization of hospital-adapted Enterococcus faecalis lineages. Nature Microbiology, 2016, 1 , .	13.3	65
34	Comparison of two chromogenic media for the detection of vancomycin-resistant enterococcal carriage by nursing home residents. Diagnostic Microbiology and Infectious Disease, 2016, 85, 409-412.	1.8	7
35	Comparison of 2 chromogenic media for the detection of extended-spectrum \hat{I}^2 -lactamase producing Enterobacteriaceae stool carriage in nursing home residents. Diagnostic Microbiology and Infectious Disease, 2016, 84, 181-183.	1.8	16
36	The Protective Role of Albumin in <i>Clostridium difficile</i> Infection: A Step Toward Solving the Puzzle. Infection Control and Hospital Epidemiology, 2015, 36, 1478-1480.	1.8	18

3

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37	Fecal microbiota transplantation (FMT) for Clostridium difficile infection: Focus on immunocompromised patients. Journal of Infection and Chemotherapy, 2015, 21, 230-237.	1.7	65
38	Impact of infectious diseases consultation on the management of Staphylococcus aureus bacteraemia in children. BMJ Open, 2014, 4, e004659-e004659.	1.9	18
39	Rapid Bacterial Whole-Genome Sequencing to Enhance Diagnostic and Public Health Microbiology. JAMA Internal Medicine, 2013, 173, 1397.	5.1	181
40	Use of Vitek 2 Antimicrobial Susceptibility Profile To Identify <i>mecC</i> in Methicillin-Resistant Staphylococcus aureus. Journal of Clinical Microbiology, 2013, 51, 2732-2734.	3.9	53
41	<i><scp>S</scp>trongyloides stercoralis</i> hyperinfection in a patient treated for multiple myeloma. British Journal of Haematology, 2012, 158, 2-2.	2.5	7
42	Prevention and treatment of <i>Clostridium difficile</i> infection. Clinical Medicine, 2011, 11, 75-79.	1.9	11
43	Spondylodiscitis: update on diagnosis and management. Journal of Antimicrobial Chemotherapy, 2010, 65, iii11-iii24.	3.0	418