

Mitchell Stanton-Cook

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12078111/publications.pdf>

Version: 2024-02-01

15
papers

1,216
citations

623734

14
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

1838
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating multiple genomic technologies to investigate an outbreak of carbapenemase-producing <i>Enterobacter hormaechei</i> . <i>Nature Communications</i> , 2020, 11, 466.	12.8	34
2	Sequential Acquisition of Virulence and Fluoroquinolone Resistance Has Shaped the Evolution of <i>Escherichia coli</i> ST131. <i>MBio</i> , 2016, 7, e00347-16.	4.1	164
3	Stability of active prophages in industrial <i>Lactococcus lactis</i> strains in the presence of heat, acid, osmotic, oxidative and antibiotic stressors. <i>International Journal of Food Microbiology</i> , 2016, 220, 26-32.	4.7	18
4	Hospital-wide Eradication of a Nosocomial <i>Legionella pneumophila</i> Serogroup 1 Outbreak. <i>Clinical Infectious Diseases</i> , 2016, 62, 273-279.	5.8	49
5	Transfer of scarlet fever-associated elements into the group A <i>Streptococcus</i> MIT1 clone. <i>Scientific Reports</i> , 2015, 5, 15877.	3.3	57
6	Lineage-Specific Methyltransferases Define the Methylome of the Globally Disseminated <i>Escherichia coli</i> ST131 Clone. <i>MBio</i> , 2015, 6, e01602-15.	4.1	27
7	Molecular Characterization of the Multidrug Resistant <i>Escherichia coli</i> ST131 Clone. <i>Pathogens</i> , 2015, 4, 422-430.	2.8	39
8	Molecular Analysis of Asymptomatic Bacteriuria <i>Escherichia coli</i> Strain VR50 Reveals Adaptation to the Urinary Tract by Gene Acquisition. <i>Infection and Immunity</i> , 2015, 83, 1749-1764.	2.2	24
9	Third-generation cephalosporin resistance conferred by a chromosomally encoded <i>bla</i> CMY-23 gene in the <i>Escherichia coli</i> ST131 reference strain EC958. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1969-1972.	3.0	14
10	Molecular Characterization of a Multidrug Resistance IncF Plasmid from the Globally Disseminated <i>Escherichia coli</i> ST131 Clone. <i>PLoS ONE</i> , 2015, 10, e0122369.	2.5	48
11	The Complete Genome Sequence of <i>Escherichia coli</i> EC958: A High Quality Reference Sequence for the Globally Disseminated Multidrug Resistant <i>E. coli</i> O25b:H4-ST131 Clone. <i>PLoS ONE</i> , 2014, 9, e104400.	2.5	116
12	Global dissemination of a multidrug resistant <i>Escherichia coli</i> clone. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 5694-5699.	7.1	498
13	Engineering [Ln(DPA) ₃] ³⁺ binding sites in proteins: a widely applicable method for tagging proteins with lanthanide ions. <i>Journal of Biomolecular NMR</i> , 2011, 50, 411-420.	2.8	26
14	Generation of Pseudocontact Shifts in Protein NMR Spectra with a Genetically Encoded Cobalt(II)-Binding Amino Acid. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 692-694.	13.8	33
15	Tunable paramagnetic relaxation enhancements by [Gd(DPA) ₃] ³⁺ for protein structure analysis. <i>Journal of Biomolecular NMR</i> , 2010, 47, 143-153.	2.8	23