Abiola Olumuyiwa Olaitan

List of Publications by Year in descending order

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34 papers

2,755 citations

361045 20 h-index 377514 34 g-index

34 all docs 34 docs citations

times ranked

34

3443 citing authors

#	Article	IF	CITATIONS
1	Mechanisms and impact of antimicrobial resistance in Clostridioides difficile. Current Opinion in Microbiology, 2022, 66, 63-72.	2.3	14
2	Banning colistin in feed additives: a small step in the right direction. Lancet Infectious Diseases, The, 2021, 21, 29-30.	4.6	33
3	Reduced Susceptibility to Metronidazole Is Associated With Initial Clinical Failure in <i>Clostridioides difficile</i> Infection. Open Forum Infectious Diseases, 2021, 8, ofab365.	0.4	18
4	The Integrity of Heme Is Essential for Reproducible Detection of Metronidazole-Resistant Clostridioides difficile by Agar Dilution Susceptibility Tests. Journal of Clinical Microbiology, 2021, 59, e0058521.	1.8	19
5	Co-occurrence of Variants of mcr-3 and mcr-8 Genes in a Klebsiella pneumoniae Isolate From Laos. Frontiers in Microbiology, 2019, 10, 2720.	1.5	56
6	New therapy from old drugs: synergistic bactericidal activity of sulfadiazine with colistin against colistin-resistant bacteria, including plasmid-mediated colistin-resistant mcr-1 isolates. International Journal of Antimicrobial Agents, 2018, 51, 775-783.	1.1	13
7	Inactivation of the arn operon and loss of aminoarabinose on lipopolysaccharide as the cause of susceptibility to colistin in an atypical clinical isolate of proteus vulgaris. International Journal of Antimicrobial Agents, 2018, 51, 450-457.	1.1	17
8	Non-proteolytic activity of 19S proteasome subunit RPT-6 regulates GATA transcription during response to infection. PLoS Genetics, 2018, 14, e1007693.	1.5	14
9	Role of GATA transcription factor ELT-2 and p38 MAPK PMK-1 in recovery from acute <i>P. aeruginosa</i> infection in <i>C. elegans</i> Virulence, 2017, 8, 261-274.	1.8	29
10	First report of colistin-resistant Klebsiella pneumoniae clinical isolates in Lebanon. Journal of Global Antimicrobial Resistance, 2017, 9, 15-16.	0.9	18
11	soxRS induces colistin hetero-resistance in Enterobacter asburiae and Enterobacter cloacae by regulating the acrAB-tolC efflux pump. Journal of Antimicrobial Chemotherapy, 2017, 72, 2715-2721.	1.3	56
12	Ancient Resistome. Microbiology Spectrum, 2016, 4, .	1.2	6
13	Emergence of polymyxin resistance in Gram-negative bacteria. International Journal of Antimicrobial Agents, 2016, 48, 581-582.	1.1	22
14	Identification of vancomycin-susceptible major clones of clinical Enterococcus from Algeria. Journal of Global Antimicrobial Resistance, 2016, 6, 78-83.	0.9	8
15	Molecular mechanisms of polymyxin resistance: knowns and unknowns. International Journal of Antimicrobial Agents, 2016, 48, 583-591.	1.1	313
16	Plasmid-Mediated <i>mcr-1</i> Gene in Colistin-Resistant Clinical Isolates of Klebsiella pneumoniae in France and Laos. Antimicrobial Agents and Chemotherapy, 2016, 60, 6994-6995.	1.4	48
17	Genomic Plasticity of Multidrug-Resistant NDM-1 Positive Clinical Isolate of <i>Providencia rettgeri < /i> . Genome Biology and Evolution, 2016, 8, 723-728.</i>	1.1	22
18	Emergence of colistin-resistant bacteria in humans without colistin usage: a new worry and cause for vigilance. International Journal of Antimicrobial Agents, 2016, 47, 1-3.	1.1	89

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19	Plasmid-mediated colistin resistance: the final blow to colistin?. International Journal of Antimicrobial Agents, 2016, 47, 4-5.	1.1	21
20	Whole genome sequence to decipher the resistome of $\langle i \rangle$ Shewanella algae $\langle i \rangle$, a multidrug-resistant bacterium responsible for pneumonia, Marseille, France. Expert Review of Anti-Infective Therapy, 2016, 14, 269-275.	2.0	42
21	Whole-Genome Sequence of a <i>bla</i> _{OXA-48} -Harboring Raoultella ornithinolytica Clinical Isolate from Lebanon. Antimicrobial Agents and Chemotherapy, 2016, 60, 2548-2550.	1.4	20
22	Acquisition of Extended-Spectrum \hat{l}^2 -Lactamases by Escherichia coli and Klebsiella pneumoniae in Gut Microbiota of Pilgrims during the Hajj Pilgrimage of 2013. Antimicrobial Agents and Chemotherapy, 2016, 60, 3222-3226.	1.4	32
23	Dissemination of the mcr-1 colistin resistance gene. Lancet Infectious Diseases, The, 2016, 16, 147.	4.6	174
24	Acquisition of extended-spectrum cephalosporin- and colistin-resistant Salmonella enterica subsp. enterica serotype Newport by pilgrims during Hajj. International Journal of Antimicrobial Agents, 2015, 45, 600-604.	1.1	52
25	Clonal transmission of a colistin-resistantEscherichia colifrom a domesticated pig to a human in Laos: TableÂ1 Journal of Antimicrobial Chemotherapy, 2015, 70, dkv252.	1.3	64
26	Emergence of Colistin- and Carbapenem-Resistant Acinetobacter baumannii ST2 Clinical Isolate in Algeria: First Case Report. Microbial Drug Resistance, 2015, 21, 279-285.	0.9	45
27	Increasing burden of urinary tract infections due to intrinsic colistin-resistant bacteria in hospitals in Marseille, France. International Journal of Antimicrobial Agents, 2015, 45, 144-150.	1.1	9
28	Emergence of OXA-48-Producing Escherichia coli Clone ST38 in Fowl. Antimicrobial Agents and Chemotherapy, 2015, 59, 745-746.	1.4	51
29	Interruption of mgrB in the mediation of colistin resistance in Klebsiella oxytoca. International Journal of Antimicrobial Agents, 2015, 46, 354-355.	1.1	11
30	Outbreak of <i>Serratia marcescens</i> Coproducing ArmA and CTX-M-15 Mediated High Levels of Resistance to Aminoglycoside and Extended-Spectrum Beta-Lactamases, Algeria. Microbial Drug Resistance, 2015, 21, 470-476.	0.9	26
31	Mechanisms of polymyxin resistance: acquired and intrinsic resistance in bacteria. Frontiers in Microbiology, 2014, 5, 643.	1.5	1,100
32	Worldwide emergence of colistin resistance in Klebsiella pneumoniae from healthy humans and patients in Lao PDR, Thailand, Israel, Nigeria and France owing to inactivation of the PhoP/PhoQ regulator mgrB: an epidemiological and molecular study. International Journal of Antimicrobial Agents, 2014, 44, 500-507.	1.1	246
33	Genome analysis of NDM-1 producing <i>Morganella morganii</i> clinical isolate. Expert Review of Anti-Infective Therapy, 2014, 12, 1297-1305.	2.0	34
34	Emergence of multidrug-resistant Acinetobacter baumannii producing OXA-23 carbapenemase, Nigeria. International Journal of Infectious Diseases, 2013, 17, e469-e470.	1.5	33