

# Akela Ghazawi

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

629  
citations

566801

15  
h-index

713013

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

913  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emergence and spread of NDM-1 producer Enterobacteriaceae with contribution of IncX3 plasmids in the United Arab Emirates. <i>Journal of Medical Microbiology</i> , 2013, 62, 1044-1050.	0.7	79
2	Plasmid-mediated colistin resistance in <i>Escherichia coli</i> from the Arabian Peninsula. <i>International Journal of Infectious Diseases</i> , 2016, 50, 85-90.	1.5	77
3	Clonal emergence of <i>Klebsiella pneumoniae</i> ST14 co-producing OXA-48-type and NDM carbapenemases with high rate of colistin resistance in Dubai, United Arab Emirates. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 90-95.	1.1	75
4	&lt;p&gt;Epidemic IncX3 plasmids spreading carbapenemase genes in the United Arab Emirates and worldwide&lt;/p&gt;. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 1729-1742.	1.1	52
5	Multihospital Occurrence of Pan-Resistant <i>Klebsiella pneumoniae</i> Sequence Type 147 with an IS <i>Ecp1</i> -Directed <i>bla</i> <sub>OXA-181</sub> Insertion in the <i>mgrB</i> Gene in the United Arab Emirates. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	50
6	Characterization of NDM-7 Carbapenemase-Producing <i>Escherichia coli</i> Isolates in the Arabian Peninsula. <i>Microbial Drug Resistance</i> , 2017, 23, 871-878.	0.9	41
7	Optimal Packaging of FIV Genomic RNA Depends upon a Conserved Long-range Interaction and a Palindromic Sequence within <i>gag</i> . <i>Journal of Molecular Biology</i> , 2010, 403, 103-119.	2.0	29
8	Characteristics of epidemic and sporadic strains of <i>Acinetobacter baumannii</i> isolated in Abu Dhabi hospitals. <i>Journal of Medical Microbiology</i> , 2013, 62, 582-590.	0.7	28
9	Genetic support of carbapenemases in double carbapenemase producer <i>Klebsiella pneumoniae</i> isolated in the Arabian Peninsula. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2018, 65, 135-150.	0.4	27
10	Plasmid-Mediated Colistin Resistance Gene <i>mcr-1</i> in an <i>Escherichia coli</i> ST10 Bloodstream Isolate in the Sultanate of Oman. <i>Microbial Drug Resistance</i> , 2018, 24, 278-282.	0.9	26
11	Molecular characterization of clinical and environmental carbapenem resistant <i>Acinetobacter baumannii</i> isolates in a hospital of the Eastern Region of Saudi Arabia. <i>Journal of Infection and Public Health</i> , 2020, 13, 632-636.	1.9	25
12	Contribution of horizontal gene transfer to the emergence of VIM-4 carbapenemase producer Enterobacteriaceae in Kuwait. <i>Infection and Drug Resistance</i> , 2017, Volume 10, 469-478.	1.1	22
13	In vitro efficacy of ceftazidime-avibactam, aztreonam-avibactam and other rescue antibiotics against carbapenem-resistant Enterobacteriales from the Arabian Peninsula. <i>International Journal of Infectious Diseases</i> , 2020, 99, 253-259.	1.5	19
14	Both the 5' and 3' LTRs of FIV contain minor RNA encapsidation determinants compared to the two core packaging determinants within the 5' untranslated region and <i>gag</i> . <i>Microbes and Infection</i> , 2006, 8, 767-778.	1.0	18
15	Characterization of KPC-type carbapenemase-producing <i>Klebsiella pneumoniae</i> strains isolated in the Arabian Peninsula. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1592-1593.	1.3	17
16	First report from supermarket chicken meat and genomic characterization of colistin resistance mediated by <i>mcr-1.1</i> in ESBL-producing, multidrug-resistant <i>Salmonella</i> Minnesota. <i>International Journal of Food Microbiology</i> , 2022, 379, 109835.	2.1	11
17	Molecular Characterization of MCR-1 Producing Enterobacteriales Isolated in Poultry Farms in the United Arab Emirates. <i>Antibiotics</i> , 2022, 11, 305.	1.5	10
18	Diversity of carbapenem-resistant <i>Klebsiella pneumoniae</i> ST14 and emergence of a subgroup with KL64 capsular locus in the Arabian Peninsula. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, , 1.	1.3	9

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19	Retained Activity of an O25b-Specific Monoclonal Antibody against an Mcr-1-Producing Escherichia coli Sequence Type 131 Strain. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	7
20	The first nationwide surveillance of carbapenem-resistant Enterobacterales in the United Arab Emirates “ increased association of Klebsiella pneumoniae CC14 clone with Emirati patients. International Journal of Infectious Diseases, 2022, 120, 103-112.	1.5	5
21	Enumeration, Antimicrobial Resistance, and Virulence Genes Screening of <i>Enterococcus</i> spp. Isolated from Retail Chicken Carcasses in the United Arab Emirates. Foodborne Pathogens and Disease, 2022, 19, 590-597.	0.8	2