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## Characterization of Carbapenem-Resistant Enterobacteriaceae with High Rate of Autochthonous Transmission in the Arabian Peninsula

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#	Paper	IF	Citations
61	Global Dissemination of Carbapenemase-Producing <i>Klebsiella pneumoniae</i> : Epidemiology, Genetic Context, Treatment Options, and Detection Methods. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 895	5.7	357
60	Plasmid-mediated colistin resistance in <i>Escherichia coli</i> from the Arabian Peninsula. <i>International Journal of Infectious Diseases</i> , <b>2016</b> , 50, 85-90	10.5	62
59	Isolation and Characterization of NDM-Positive <i>Escherichia coli</i> from Municipal Wastewater in Jeddah, Saudi Arabia. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 5223-31	5.9	32
58	The carbapenem-resistant Enterobacteriaceae threat is growing: NDM-1 epidemic at a training hospital in Turkey. <i>Annals of Clinical Microbiology and Antimicrobials</i> , <b>2016</b> , 15, 6	6.2	19
57	Characterization of NDM-7 Carbapenemase-Producing <i>Escherichia coli</i> Isolates in the Arabian Peninsula. <i>Microbial Drug Resistance</i> , <b>2017</b> , 23, 871-878	2.9	24
56	High Carbapenem Resistance in Clinical Gram-Negative Pathogens Isolated in Egypt. <i>Microbial Drug Resistance</i> , <b>2017</b> , 23, 838-844	2.9	38
55	Multihospital Occurrence of Pan-Resistant <i>Klebsiella pneumoniae</i> Sequence Type 147 with an IS-Directed Insertion in the Gene in the United Arab Emirates. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	41
54	Molecular characterization of intestinal carriage of carbapenem-resistant Enterobacteriaceae among inpatients at two Iranian university hospitals: first report of co-production of bla and bla. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2017</b> , 36, 2127-2135	5.3	45
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52	Contribution of horizontal gene transfer to the emergence of VIM-4 carbapenemase producer Enterobacteriaceae in Kuwait. <i>Infection and Drug Resistance</i> , <b>2017</b> , 10, 469-478	4.2	17
51	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> , <b>2018</b> , 52, 90-95	14.3	47
50	Dissemination of multi-resistant Gram-negative bacteria into German wastewater and surface waters. <i>FEMS Microbiology Ecology</i> , <b>2018</b> , 94,	4.3	48
49	Characterization of carbapenemases, ESBLs, and plasmid-mediated quinolone determinants in carbapenem-insensitive <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> in Riyadh hospitals. <i>Journal of Infection and Public Health</i> , <b>2018</b> , 11, 64-68	7.4	30
48	Varying occurrence of extended-spectrum beta-lactamase bacteria among three produce types. <i>Journal of Food Safety</i> , <b>2018</b> , 38, e12373	2	5
47	The emergence of carbapenem-resistant <i>Klebsiella pneumoniae</i> isolates producing OXA-48 and NDM in the Southern (Asir) province, Saudi Arabia. <i>Journal of King Abdulaziz University, Islamic Economics</i> , <b>2018</b> , 39, 23-30	1.1	28
46	Epidemiology of common resistant bacterial pathogens in the countries of the Arab League. <i>Lancet Infectious Diseases</i> , <b>2018</b> , 18, e379-e394	25.5	51
45	Genetic support of carbapenemases in double carbapenemase producer <i>Klebsiella pneumoniae</i> isolated in the Arabian Peninsula. <i>Acta Microbiologica Et Immunologica Hungarica</i> , <b>2018</b> , 65, 135-150	1.8	15

44	Clonal diversity and genetic profiling of antibiotic resistance among multidrug/carbapenem-resistant <i>Klebsiella pneumoniae</i> isolates from a tertiary care hospital in Saudi Arabia. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 205	4	30
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40	Carbapenem-Resistant Enterobacteriaceae: An update narrative review from Saudi Arabia. <i>Journal of Infection and Public Health</i> , <b>2019</b> , 12, 465-471	7.4	14
39	Epidemiology of carbapenem-resistant Enterobacteriaceae in a Tertiary Care Center in the Kingdom of Bahrain. <i>Journal of Laboratory Physicians</i> , <b>2019</b> , 11, 111-117	1.6	9
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37	Occurrence of Extended Spectrum Beta-Lactamase Gram-Negative Bacteria from Non-Clinical Sources in Dubai, United Arab Emirates. <i>Water (Switzerland)</i> , <b>2020</b> , 12, 2562	3	2
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35	Molecular Characterization of Extended-Spectrum $\beta$ -Lactamase-Producing and Among the Pediatric Population in Qatar. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 581711	5.7	2
34	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> , <b>2020</b> , 99, 253-259	10.5	8
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32	Molecular characterization of clinical carbapenem-resistant Enterobacteriales from Qatar. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2021</b> , 40, 1779-1785	5.3	5
31	Biosynthesis of Zinc Oxide Nanoparticles from (L.) Extract to Overcome Carbapenem-Resistant. <i>Molecules</i> , <b>2021</b> , 26,	4.8	7
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29	Molecular detection of carbapenem resistance genes in rectal swabs from patients in Gulf Cooperation Council hospitals. <i>Journal of Hospital Infection</i> , <b>2021</b> , 112, 96-103	6.9	0
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