

Anna Baraniak

List of Publications by Year in descending order

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50
papers

2,003
citations

201674

27
h-index

243625

44
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51
all docs

51
docs citations

51
times ranked

2240
citing authors

#	ARTICLE	IF	CITATIONS
1	MLST reveals potentially high-risk international clones of <i>Enterobacter cloacae</i> *. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 48-56.	3.0	131
2	Complete Nucleotide Sequence of the pCTX-M3 Plasmid and Its Involvement in Spread of the Extended-Spectrum $\hat{2}$ -Lactamase Gene <i>bla</i> _{CTX-M-3} . <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 3789-3795.	3.2	124
3	Countrywide Spread of CTX-M-3 Extended-Spectrum $\hat{2}$ -Lactamase-Producing Microorganisms of the Family Enterobacteriaceae in Poland. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 151-159.	3.2	109
4	Ceftazidime-hydrolysing CTX-M-15 extended-spectrum beta-lactamase (ESBL) in Poland. <i>Journal of Antimicrobial Chemotherapy</i> , 2002, 50, 393-396.	3.0	109
5	NDM-producing Enterobacteriaceae in Poland, 2012–14: inter-regional outbreak of <i>Klebsiella pneumoniae</i> ST11 and sporadic cases. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 85-91.	3.0	91
6	Molecular Survey of $\hat{2}$ -Lactamases Conferring Resistance to Newer $\hat{2}$ -Lactams in <i>Enterobacteriaceae</i> Isolates from Polish Hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 2449-2454.	3.2	86
7	Molecular Characteristics of KPC-Producing Enterobacteriaceae at the Early Stage of Their Dissemination in Poland, 2008–2009. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 5493-5499.	3.2	86
8	Molecular Epidemiology of Acquired-Metallo- $\hat{2}$ -Lactamase-Producing Bacteria in Poland. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 880-886.	3.2	80
9	Emergence of <i>Klebsiella pneumoniae</i> ST258 with KPC-2 in Poland. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 4565-4567.	3.2	66
10	Transmission dynamics of ESBL-producing <i>Escherichia coli</i> clones in rehabilitation wards at a tertiary care centre. <i>Clinical Microbiology and Infection</i> , 2012, 18, E497-E505.	6.0	65
11	High-dose cefepime as an alternative treatment for infections caused by TEM-24 ESBL-producing <i>Enterobacter aerogenes</i> in severely-ill patients. <i>Clinical Microbiology and Infection</i> , 2006, 12, 56-62.	6.0	62
12	<i>bla</i> _{CTX-M} Genes in <i>Escherichia coli</i> Strains from Croatian Hospitals Are Located in New (<i>bla</i> _{CTX-M-3a}) and Widely Spread (<i>bla</i> _{CTX-M-3a}) Tj ETQg 0 0 0 rgBT/Overlock 2009, 53, 1630-1635.	3.2	57
13	Clonal Structure, Extended-Spectrum $\hat{2}$ -Lactamases, and Acquired AmpC-Type Cephalosporinases of <i>Escherichia coli</i> Populations Colonizing Patients in Rehabilitation Centers in Four Countries. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 309-316.	3.2	57
14	Evolution and Spread of a Multidrug-Resistant <i>Proteus mirabilis</i> Clone with Chromosomal AmpC-Type Cephalosporinases in Europe. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2735-2742.	3.2	52
15	The First NDM Metallo- $\hat{2}$ -Lactamase-Producing Enterobacteriaceae Isolate in Poland: Evolution of IncFII-Type Plasmids Carrying the <i>bla</i> _{NDM-1} Gene. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 1203-1207.	3.2	51
16	Two Different Extended-Spectrum $\hat{2}$ -Lactamases (ESBLs) in One of the First ESBL-Producing <i>Salmonella</i> Isolates in Poland. <i>Journal of Clinical Microbiology</i> , 2002, 40, 1095-1097.	3.9	49
17	Comparative Population Analysis of <i>Klebsiella pneumoniae</i> Strains with Extended-Spectrum $\hat{2}$ -Lactamases Colonizing Patients in Rehabilitation Centers in Four Countries. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 1992-1997.	3.2	49
18	Evaluation of the BD Phoenix Automated Identification and Susceptibility Testing System in Clinical Microbiology Laboratory Practice. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2003, 22, 479-485.	2.9	44

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19	Four Variants of the <i>Citrobacter freundii</i> AmpC-Type Cephalosporinases, Including Novel Enzymes CMY-14 and CMY-15, in a <i>Proteus mirabilis</i> Clone Widespread in Poland. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 4136-4143.	3.2	42
20	Survey of metallo- β -lactamase-producing Enterobacteriaceae colonizing patients in European ICUs and rehabilitation units, 2008-11. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1981-1988.	3.0	41
21	Multiple Outbreaks of Nosocomial Salmonellosis in Russia and Belarus Caused by a Single Clone of <i>Salmonella enterica</i> Serovar Typhimurium Producing an Extended-Spectrum β -Lactamase. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 2808-2815.	3.2	37
22	KPC-Like Carbapenemase-Producing Enterobacteriaceae Colonizing Patients in Europe and Israel. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 1912-1917.	3.2	37
23	Mobile MCR-1-associated resistance to colistin in Poland: Table 1. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2331-2333.	3.0	33
24	Sequence Types 235, 111, and 132 Predominate among Multidrug-Resistant <i>Pseudomonas aeruginosa</i> Clinical Isolates in Croatia. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6277-6283.	3.2	32
25	Enterobacteriaceae producing OXA-48-like carbapenemases in Poland, 2013-January 2017. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 620-625.	3.0	32
26	The genetic background of antibiotic resistance among clinical uropathogenic <i>Escherichia coli</i> strains. <i>Molecular Biology Reports</i> , 2018, 45, 1055-1065.	2.3	31
27	Multiregional dissemination of KPC-producing <i>Klebsiella pneumoniae</i> ST258/ST512 genotypes in Poland, 2010-14. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 1610-1616.	3.0	30
28	NDM-1- or OXA-48-producing Enterobacteriaceae colonising Polish tourists following a terrorist attack in Tunis, March 2015. <i>Eurosurveillance</i> , 2015, 20, .	7.0	30
29	Risk factors for colonization with extended-spectrum beta-lactamase-producing enterobacteriaceae on admission to rehabilitation centres. <i>Clinical Microbiology and Infection</i> , 2014, 20, O804-O810.	6.0	28
30	Evolution of TEM-Type Extended-Spectrum β -Lactamases in Clinical Enterobacteriaceae Strains in Poland. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 1872-1880.	3.2	27
31	A multinational study of colonization with extended spectrum β -lactamase-producing Enterobacteriaceae in healthcare personnel and family members of carrier patients hospitalized in rehabilitation centres. <i>Clinical Microbiology and Infection</i> , 2014, 20, O516-O523.	6.0	27
32	Evaluation of the Carba NP test for carbapenemase detection in Enterobacteriaceae, <i>Pseudomonas</i> spp. and <i>Acinetobacter</i> spp., and its practical use in the routine work of a national reference laboratory for susceptibility testing. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 2281-2287.	2.9	25
33	Phylogenetic lineages, clones and β -lactamases in an international collection of <i>Klebsiella oxytoca</i> isolates non-susceptible to expanded-spectrum cephalosporins. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, dkv273.	3.0	24
34	Molecular Epidemiology of <i>Serratia marcescens</i> in Two Hospitals in Danzig, Poland, over a 5-Year Period. <i>Journal of Clinical Microbiology</i> , 2004, 42, 3108-3116.	3.9	23
35	VIM/IMP carbapenemase-producing Enterobacteriaceae in Poland: epidemic <i>Enterobacter hormaechei</i> and <i>Klebsiella oxytoca</i> lineages. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 2675-2681.	3.0	21
36	Evaluation and comparison of random amplification of polymorphic DNA, pulsed-field gel electrophoresis and ADSRRS-fingerprinting for typing <i>Serratia marcescens</i> outbreaks. <i>FEMS Immunology and Medical Microbiology</i> , 2003, 38, 241-248.	2.7	18

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37	Epidemic Territorial Spread of IncP-2-Type VIM-2 Carbapenemase-Encoding Megaplastids in Nosocomial <i>Pseudomonas aeruginosa</i> Populations. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	18
38	Usefulness of CHROMagar Candida Medium, Biochemical Methods and API ID32C and VITEK 2 Compact and Two MALDI-TOF MS Systems for <i>Candida</i> spp. Identification. <i>Polish Journal of Microbiology</i> , 2016, 65, 111-114.	1.7	16
39	Impact of the Nucleic Acid Extraction Method and the RT-qPCR Assay on SARS-CoV-2 Detection in Low-Viral Samples. <i>Diagnostics</i> , 2021, 11, 2247.	2.6	9
40	Characterization of Two New CTX-M-25-Group Extended-Spectrum β -Lactamase Variants Identified in <i>Escherichia coli</i> Isolates from Israel. <i>PLoS ONE</i> , 2012, 7, e46329.	2.5	8
41	A binational cohort study of intestinal colonization with extended-spectrum β -lactamase-producing <i>Proteus mirabilis</i> in patients admitted to rehabilitation centres. <i>Clinical Microbiology and Infection</i> , 2013, 19, E51-E58.	6.0	8
42	Case Report of COVID-19 after Full Vaccination: Viral Loads and Anti-SARS-CoV-2 Antibodies. <i>Diagnostics</i> , 2021, 11, 1815.	2.6	8
43	KPC-2-producing <i>Klebsiella pneumoniae</i> ST11 in a Children's Hospital in Poland. <i>Polish Journal of Microbiology</i> , 2017, 66, 401-404.	1.7	6
44	Viral Etiological Agent(s) of Respiratory Tract Infections in Symptomatic Individuals during the Second Wave of COVID-19 Pandemic: A Single Drive-Thru Mobile Collection Site Study. <i>Pathogens</i> , 2022, 11, 475.	2.8	6
45	Clinical and Molecular Findings of Infections Caused by Extended-Spectrum β -Lactamase-Producing <i>Enterobacterales</i> in Patients with Solid Tumors: A Single-Center Study. <i>Microbial Drug Resistance</i> , 2021, 27, 1470-1481.	2.0	5
46	Substituent Effect in the Cation Radicals of Monosubstituted Benzenes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6936.	4.1	4
47	An asymptomatic carriage of severe acute respiratory syndrome coronavirus 2 by a pregnant woman and her newborn. <i>Polish Archives of Internal Medicine</i> , 2021, 131, 182-183.	0.4	3
48	Characteristics of ESBL-Producing <i>Enterobacterales</i> Colonizing the Gastrointestinal Tract in Patients Admitted to the Oncological Hospital. <i>Current Microbiology</i> , 2021, 78, 642-648.	2.2	2
49	Occurrence of Beta-Lactamases in Colistin-Resistant <i>Enterobacterales</i> Strains in Poland – a Pilot Study. <i>Polish Journal of Microbiology</i> , 2021, 70, 283-288.	1.7	2
50	Thallium(I) Tropolonates: Synthesis, Structure, Spectral Characteristics, and Antimicrobial Activity Compared to Lead(II) and Bismuth(III) Analogues. <i>Molecules</i> , 2022, 27, 183.	3.8	2