

Beata Krawczyk

List of Publications by Year in descending order

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47
papers

715
citations

623699

14
h-index

610883

24
g-index

50
all docs

50
docs citations

50
times ranked

775
citing authors

#	ARTICLE	IF	CITATIONS
1	The Many Faces of <i>Enterococcus</i> spp. – Commensal, Probiotic and Opportunistic Pathogen. <i>Microorganisms</i> , 2021, 9, 1900.	3.6	113
2	Comparative studies of the <i>Acinetobacter</i> genus and the species identification method based on the <i>recA</i> sequences. <i>Molecular and Cellular Probes</i> , 2002, 16, 1-11.	2.1	72
3	Leukemia and risk of recurrent <i>Escherichia coli</i> bacteremia: genotyping implicates <i>E. coli</i> translocation from the colon to the bloodstream. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013, 32, 1393-1400.	2.9	47
4	Evaluation of a PCR Melting Profile Technique for Bacterial Strain Differentiation. <i>Journal of Clinical Microbiology</i> , 2006, 44, 2327-2332.	3.9	38
5	Evaluation of a PCR melting profile method for intraspecies differentiation of <i>Trichophyton rubrum</i> and <i>Trichophyton interdigitale</i> . <i>Journal of Medical Microbiology</i> , 2010, 59, 185-192.	1.8	35
6	Modified DNA polymerases for PCR troubleshooting. <i>Journal of Applied Genetics</i> , 2017, 58, 133-142.	1.9	27
7	Characterisation of <i>Escherichia coli</i> isolates from the blood of haematological adult patients with bacteraemia: translocation from gut to blood requires the cooperation of multiple virulence factors. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2015, 34, 1135-1143.	2.9	26
8	PCR melting profile (PCR MP) - a new tool for differentiation of <i>Candida albicans</i> strains. <i>BMC Infectious Diseases</i> , 2009, 9, 177.	2.9	24
9	Evaluation of a novel method based on amplification of DNA fragments surrounding rare restriction sites (ADSRRS fingerprinting) for typing strains of vancomycin-resistant <i>Enterococcus faecium</i> . <i>Journal of Microbiological Methods</i> , 2003, 52, 341-351.	1.6	23
10	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
11	ADSRRS-fingerprinting and PCR MP techniques for studies of intraspecies genetic relatedness in <i>Staphylococcus aureus</i> . <i>Journal of Microbiological Methods</i> , 2007, 71, 114-122.	1.6	23
12	Synthesis and antimicrobial activity of amino acid and peptide derivatives of mycophenolic acid. <i>European Journal of Medicinal Chemistry</i> , 2018, 143, 646-655.	5.5	19
13	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
14	Antibiotic resistance, virulence, and phylogenetic analysis of <i>Escherichia coli</i> strains isolated from free-living birds in human habitats. <i>PLoS ONE</i> , 2022, 17, e0262236.	2.5	17
15	A subset of two adherence systems, acute pro-inflammatory <i>pap</i> genes and invasion coding <i>dra</i> , <i>fim</i> , or <i>sfa</i> , increases the risk of <i>Escherichia coli</i> translocation to the bloodstream. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013, 32, 1579-1582.	2.9	16
16	Linezolid-resistant <i>Enterococcus faecium</i> strains isolated from one hospital in Poland – commensals or hospital-adapted pathogens?. <i>PLoS ONE</i> , 2020, 15, e0233504.	2.5	11
17	Host and pathogen factors in <i>Klebsiella pneumoniae</i> upper urinary tract infections in renal transplant patients. <i>Journal of Medical Microbiology</i> , 2019, 68, 382-394.	1.8	11
18	Emerging linezolid-resistant, vancomycin resistant <i>Enterococcus faecium</i> from a patient of a haematological unit in Poland. <i>Polish Journal of Microbiology</i> , 2004, 53, 193-6.	1.7	11

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19	Principles and applications of Ligation Mediated PCR methods for DNA-based typing of microbial organisms.. Acta Biochimica Polonica, 2016, 63, 39-52.	0.5	10
20	The New Klebsiella pneumoniae ST152 Variants with Hypermucoviscous Phenotype Isolated from Renal Transplant Recipients with Asymptomatic Bacteriuriaâ€”Genetic Characteristics by WGS. Genes, 2020, 11, 1189.	2.4	10
21	Intra-operative biopsy in chronic sinusitis detects pathogenic Escherichia coli that carry fimG/H, fyuA and agn43 genes coding biofilm formation. PLoS ONE, 2018, 13, e0192899.	2.5	10
22	Extended-spectrum beta-lactamase-producing Klebsiella pneumoniae in a neonatal unit: control of an outbreak using a new ADSRRS technique. Polish Journal of Microbiology, 2005, 54, 105-10.	1.7	10
23	Fatal sepsis in a pregnant woman with pyelonephritis caused by <i>Escherichia coli</i> bearing Dr and P adhesins: diagnosis based on postmortem strain genotyping. BJOG: an International Journal of Obstetrics and Gynaecology, 2011, 118, 266-269.	2.3	9
24	A new assay for the simultaneous identification and differentiation of Klebsiella oxytoca strains. Applied Microbiology and Biotechnology, 2016, 100, 10115-10123.	3.6	9
25	Fusion of Taq DNA polymerase with single-stranded DNA binding-like protein of Nanoarchaeum equitansâ€”Expression and characterization. PLoS ONE, 2017, 12, e0184162.	2.5	9
26	Usefulness of PCR melting profile method for genotyping analysis of Klebsiella oxytoca isolates from patients of a single hospital unit. Polish Journal of Microbiology, 2009, 58, 247-53.	1.7	9
27	RecA Proteins from Deinococcus geothermalis and Deinococcus murrayi - Cloning, Purification and Biochemical Characterisation. BMC Molecular Biology, 2011, 12, 17.	3.0	8
28	The New LM-PCR/Shifter Method for the Genotyping of Microorganisms Based on the Use of a Class IIS Restriction Enzyme and Ligation-Mediated PCR. Journal of Microbiology and Biotechnology, 2011, 21, 1336-1344.	2.1	8
29	PCR melting profile method for genotyping analysis of vancomycin-resistant Enterococcus faecium isolates from Hematological Unit patients. Polish Journal of Microbiology, 2007, 56, 65-70.	1.7	8
30	Retrospective analysis of the genetic diversity of Klebsiella oxytoca isolated in Poland over a 50-year period. European Journal of Clinical Microbiology and Infectious Diseases, 2009, 28, 1263-1266.	2.9	6
31	Fusion of DNA-binding domain of Pyrococcus furiosus ligase with TaqStoffel DNA polymerase as a useful tool in PCR with difficult targets. Applied Microbiology and Biotechnology, 2018, 102, 713-721.	3.6	6
32	Recurrent bowel-blood translocations of Escherichia coli with the unique virulence characteristics over three-year period in the patient with acute myeloid leukaemia â€” case report. Journal of Applied Genetics, 2017, 58, 415-418.	1.9	5
33	Molecular Identification and Genotyping of Staphylococci: Genus, Species, Strains, Clones, Lineages, and Interspecies Exchanges. , 2018, , 199-223.		5
34	Escherichia coli Strains with Virulent Factors Typical for Uropathogens were Isolated from Sinuses from Patients with Chronic Rhinosinusitisâ€”Case Report. Pathogens, 2020, 9, 318.	2.8	5
35	New PCR Test for Detection of Candida glabrata Based on the Molecular Target Chosen by the RAPD Technique. Polish Journal of Microbiology, 2013, 62, 81-84.	1.7	5
36	Urinary Tract Infections Caused by K. pneumoniae in Kidney Transplant Recipients â€” Epidemiology, Virulence and Antibiotic Resistance. Frontiers in Cellular and Infection Microbiology, 2022, 12, 861374.	3.9	5

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37	Genetic Background and Antibiotic Resistance Profiles of <i>K. pneumoniae</i> NDM-1 Strains Isolated from UTI, ABU, and the GI Tract, from One Hospital in Poland, in Relation to Strains Nationally and Worldwide. <i>Genes</i> , 2021, 12, 1285.	2.4	4
38	Amplification of a single-locus variable-number direct repeats with restriction fragment length polymorphism (DR-PCR/RFLP) for genetic typing of <i>Acinetobacter baumannii</i> strains. <i>Polish Journal of Microbiology</i> , 2008, 57, 11-7.	1.7	4
39	X-ray and UV Radiation Damage of dsDNA/Protein Complexes. <i>Molecules</i> , 2021, 26, 3132.	3.8	3
40	A New Double Digestion Ligation Mediated Suppression PCR Method for Simultaneous Bacteria DNA-Typing and Confirmation of Species: An <i>Acinetobacter</i> sp. Model. <i>PLoS ONE</i> , 2014, 9, e115181.	2.5	3
41	New PCR test for detection of <i>Candida glabrata</i> based on the molecular target chosen by the RAPD technique. <i>Polish Journal of Microbiology</i> , 2013, 62, 81-4.	1.7	3
42	A new assay based on terminal restriction fragment length polymorphism of homocitrate synthase gene fragments for <i>Candida</i> species identification. <i>Journal of Applied Genetics</i> , 2017, 58, 409-414.	1.9	2
43	May <i>Staphylococcus Ålugdunensis</i> Be an Etiological Factor of Chronic Maxillary Sinuses Infection?. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6450.	4.1	2
44	In vitro interaction of the IHF-like proteins <i>Acinetobacter junii</i> and <i>Proteus vulgaris</i> with ihf sites. <i>FEMS Microbiology Letters</i> , 1998, 161, 187-192.	1.8	1
45	Evaluating the antibacterial activity of muramyl dipeptide derivatives, retro-tuftsin derivatives, and anthraquinone oligopeptides against a range of pathogenic bacteria. <i>Acta Biochimica Polonica</i> , 2021, 68, 449-455.	0.5	1
46	SP693 CLINICAL AND MICROBIOLOGICAL CHARACTERISTICS OF <i>KLEBSIELLA PNEUMONIAE</i> ISOLATES CAUSING URINARY TRACT INFECTIONS IN RENAL TRANSPLANT PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i326-i327.	0.7	0
47	Breastfeeding as a regulating factor of the development of the intestinal microbiome in the early stages of life. <i>European Food Research and Technology</i> , 0, , 1.	3.3	0