

Piotr Wieczorek

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40
papers

535
citations

13
h-index

22
g-index

41
ext. papers

641
ext. citations

3.1
avg, IF

3.35
L-index

#	Paper	IF	Citations
40	Multidrug resistant <i>Acinetobacter baumannii</i> --the role of AdeABC (RND family) efflux pump in resistance to antibiotics. <i>Folia Histochemica Et Cytobiologica</i> , 2008 , 46, 257-67	1.4	71
39	Hydrogel of ketoconazole and PAMAM dendrimers: formulation and antifungal activity. <i>Molecules</i> , 2012 , 17, 4612-24	4.8	51
38	The effect of PAMAM dendrimers on the antibacterial activity of antibiotics with different water solubility. <i>Molecules</i> , 2013 , 18, 8607-17	4.8	44
37	Poly(amidoamine) dendrimers increase antifungal activity of clotrimazole. <i>Biological and Pharmaceutical Bulletin</i> , 2011 , 34, 1129-33	2.3	39
36	Metallo-beta-lactamases of <i>Pseudomonas aeruginosa</i> --a novel mechanism resistance to beta-lactam antibiotics. <i>Folia Histochemica Et Cytobiologica</i> , 2008 , 46, 137-42	1.4	35
35	The Occurrence of blaCTX-M, blaSHV, and blaTEM Genes in Extended-Spectrum Beta-lactamase-Positive Strains of <i>Klebsiella pneumoniae</i> , <i>Escherichia coli</i> , and <i>Proteus mirabilis</i> in Poland 2014 , 2014, 1-7		32
34	Aminoglycosides resistance in clinical isolates of <i>Staphylococcus aureus</i> from a University Hospital in Bialystok, Poland. <i>Folia Histochemica Et Cytobiologica</i> , 2008 , 46, 225-8	1.4	23
33	Altered Outer Membrane Transcriptome Balance with AmpC Overexpression in Carbapenem-Resistant. <i>Frontiers in Microbiology</i> , 2016 , 7, 2054	5.7	21
32	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	5.1	17
31	Influence of unmodified and glycerophosphate cross-linked chitosan on anti- <i>Candida</i> activity of clotrimazole in semi-solid delivery systems. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 17765-77	6.3	17
30	Learning twig and path queries 2012 ,		15
29	Genetic basis of enzymatic resistance of <i>E. coli</i> to aminoglycosides. <i>Advances in Medical Sciences</i> , 2018 , 63, 9-13	2.8	15
28	The KPC type beta-lactamases: new enzymes that confer resistance to carbapenems in Gram-negative bacilli. <i>Folia Histochemica Et Cytobiologica</i> , 2009 , 47, 537-43	1.4	14
27	Activity of Ceftazidime-Avibactam Alone and in Combination with Ertapenem, Fosfomycin, and Tigecycline Against Carbapenemase-Producing. <i>Microbial Drug Resistance</i> , 2019 , 25, 1357-1364	2.9	13
26	Emergence of OXA-48 carbapenemase-producing <i>Enterobacter cloacae</i> ST89 infection in Poland. <i>International Journal of Infectious Diseases</i> , 2014 , 25, 107-9	10.5	13
25	In vitro antiproliferative and antifungal activity of essential oils from <i>Erigeron acris</i> L. and <i>Erigeron annuus</i> (L.) Pers. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2010 , 65, 642-6	1.7	12
24	Novel Gel Formulations as Topical Carriers for the Essential Oil of for the Treatment of Candidiasis. <i>Molecules</i> , 2018 , 23,	4.8	12

23	In vitro activity of rifampicin alone and in combination with imipenem against multidrug-resistant <i>Acinetobacter baumannii</i> harboring the blaOXA-72 resistance gene. <i>Scandinavian Journal of Infectious Diseases</i> , 2014 , 46, 260-4		11
22	The inflammatory reaction during chronic venous disease of lower limbs. <i>Folia Histochemica Et Cytobiologica</i> , 2009 , 47, 185-9	1.4	10
21	Emergence of a multidrug-resistant <i>Citrobacter freundii</i> ST8 harboring an unusual VIM-4 gene cassette in Poland. <i>International Journal of Infectious Diseases</i> , 2017 , 61, 70-73	10.5	9
20	Occurrence of the aacA4 gene among multidrug resistant strains of <i>Pseudomonas aeruginosa</i> isolated from bronchial secretions obtained from the Intensive Therapy Unit at University Hospital in Bialystok, Poland. <i>Folia Histochemica Et Cytobiologica</i> , 2012 , 50, 322-4	1.4	9
19	Susceptibility, phenotypes of resistance, and extended-spectrum β -lactamases in <i>Acinetobacter baumannii</i> strains. <i>Folia Histochemica Et Cytobiologica</i> , 2012 , 50, 46-51	1.4	6
18	Expression of AraC/XylS stress response regulators in two distinct carbapenem-resistant <i>Enterobacter cloacae</i> ST89 biotypes. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 1146-1150	5.1	5
17	Expression of MexAB-OprM efflux pump system and susceptibility to antibiotics of different <i>Pseudomonas aeruginosa</i> clones isolated from patients hospitalized in two intensive care units at University Hospital in Bialystok (northeastern Poland) between January 2002 and December 2009. <i>Apmis</i> , 2014 , 122, 931-40	3.4	5
16	Distribution of AdeABC efflux system genes in genotypically diverse strains of clinical <i>Acinetobacter baumannii</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2013 , 77, 106-9	2.9	5
15	First Report of <i>Klebsiella pneumoniae</i> -Carbapenemase-3-Producing <i>Escherichia coli</i> ST479 in Poland. <i>BioMed Research International</i> , 2015 , 2015, 256028	3	5
14	The aac(6) Ψ Ib gene in <i>Proteus mirabilis</i> strains resistant to aminoglycosides. <i>Folia Histochemica Et Cytobiologica</i> , 2008 , 46, 531-3	1.4	5
13	Comparison of antibiotic resistance and virulence between biofilm-producing and non-producing clinical isolates of <i>Enterococcus faecium</i> . <i>Acta Biochimica Polonica</i> , 2015 , 62, 859-66	2	4
12	Emergence of <i>Pseudomonas aeruginosa</i> with class 1 integron carrying blaVIM-2 and blaVIM-4 in the University Clinical Hospital of Bialystok (northeastern Poland). <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2017 , 71, 589-594	0.3	4
11	Containment of Shape Expression Schemas for RDF 2019 ,		3
10	Molecular characterisation of clinical pandrug-resistant <i>Alcaligenes faecalis</i> strain MUB14. <i>International Journal of Antimicrobial Agents</i> , 2020 , 55, 105939	14.3	2
9	Rep-PCR genotyping of infectious <i>Acinetobacter</i> spp. strains from patients treated in Intensive Care Unit of Emergency Department (ICU of ED)--preliminary report. <i>Advances in Medical Sciences</i> , 2013 , 58, 164-71	2.8	2
8	Plasmid Mediated Colistin-Resistance in Clinical Extraintestinal Strains Isolated in Poland.. <i>Frontiers in Microbiology</i> , 2021 , 12, 547020	5.7	2
7	Evaluation of the memory CD4+ and CD8+ T cells homeostasis during chronic venous disease of lower limbs. <i>Folia Histochemica Et Cytobiologica</i> , 2009 , 47, 471-7	1.4	2
6	Profiles of phenotype resistance to antibiotic other than β -lactams in <i>Klebsiella pneumoniae</i> ESBLs-producers, carrying blaSHV genes. <i>Folia Histochemica Et Cytobiologica</i> , 2010 , 48, 663-6	1.4	2

- 5 Air Disinfection-From Medical Areas to Vehicle.. *Frontiers in Public Health*, **2022**, 10, 820816 6 o
- 4 *Chryseobacterium indologenes* carrying bla IND-1 isolated from blood obtained from a patient with adenocarcinoma. *Reviews in Medical Microbiology*, **2015**, 26, 119-124 1.1
- 3 Modulo Constraints and the Complexity of Typechecking XML Views. *Theory of Computing Systems*, **2009**, 44, 620-652 0.6
- 2 Infection caused by *Klebsiella pneumoniae* ST11 in a patient after craniectomy. *Folia Microbiologica*, **2020**, 65, 205-209 2.8
- 1 Identification of plasmid OXA and other β lactamase genes among carbapenem-resistant isolates of *Pseudomonas aeruginosa* from the Clinical University Hospital in northeastern Poland. *New Microbiologica*, **2015**, 38, 271-5 1.1