

Marcin Niemcewicz

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

959
citations

471509

17
h-index

454955

30
g-index

34
all docs

34
docs citations

34
times ranked

1360
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of Chromium III in the organism and its possible use in diabetes and obesity treatment. <i>Annals of Agricultural and Environmental Medicine</i> , 2014, 21, 331-335.	1.0	126
2	<i>Brucella</i> Virulence Factors, Pathogenesis and Treatment. <i>Polish Journal of Microbiology</i> , 2018, 67, 151-161.	1.7	98
3	Molecular Aspects of Mycotoxins—A Serious Problem for Human Health. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8187.	4.1	93
4	The Emerging Concern and Interest SARS-CoV-2 Variants. <i>Pathogens</i> , 2021, 10, 633.	2.8	86
5	T-2 Toxin—The Most Toxic Trichothecene Mycotoxin: Metabolism, Toxicity, and Decontamination Strategies. <i>Molecules</i> , 2021, 26, 6868.	3.8	63
6	Various Aspects of a Gene Editing System—CRISPR—Cas9. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9604.	4.1	57
7	Isolation of bacteriophages and their application to control <i>Pseudomonas aeruginosa</i> in planktonic and biofilm models. <i>Research in Microbiology</i> , 2017, 168, 194-207.	2.1	50
8	Clonality of erythromycin resistance in <i>Francisella tularensis</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2815-2823.	3.0	39
9	The Existing Methods and Novel Approaches in Mycotoxins™ Detection. <i>Molecules</i> , 2021, 26, 3981.	3.8	34
10	Characterization of five newly isolated bacteriophages active against <i>Pseudomonas aeruginosa</i> clinical strains. <i>Folia Microbiologica</i> , 2015, 60, 7-14.	2.3	32
11	Utilisation of peptides against microbial infections—a review. <i>Annals of Agricultural and Environmental Medicine</i> , 2017, 25, 205-210.	1.0	26
12	Experimental immunology Oral administration of Aloe vera gel, anti-microbial and anti-inflammatory herbal remedy, stimulates cell-mediated immunity and antibody production in a mouse model. <i>Central-European Journal of Immunology</i> , 2014, 2, 125-130.	1.2	24
13	The Impact of SARS-CoV-2 Infection on the Development of Neurodegeneration in Multiple Sclerosis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1804.	4.1	24
14	Existing Drugs Considered as Promising in COVID-19 Therapy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5434.	4.1	24
15	Macrolide, Lincosamide, and Streptogramin—Constitutive-Type Resistance in <i>Corynebacterium pseudodiphtheriticum</i> Isolated from Upper Respiratory Tract Specimens. <i>Microbial Drug Resistance</i> , 2010, 16, 119-122.	2.0	19
16	OmpU as a biomarker for rapid discrimination between toxigenic and epidemic <i>Vibrio cholerae</i> O1/O139 and non-epidemic <i>Vibrio cholerae</i> in a modified MALDI-TOF MS assay. <i>BMC Microbiology</i> , 2014, 14, 158.	3.3	18
17	Influence of electromagnetic field (1800 MHz) on lipid peroxidation in brain, blood, liver and kidney in rats. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015, 28, 751-759.	1.3	17
18	Review of methods used for identification of biothreat agents in environmental protection and human health aspects. <i>Annals of Agricultural and Environmental Medicine</i> , 2014, 21, 224-234.	1.0	17

#	ARTICLE	IF	CITATIONS
19	Dangerous Pathogens as a Potential Problem for Public Health. <i>Medicina (Lithuania)</i> , 2020, 56, 591.	2.0	16
20	SARS-CoV-2: Outline, Prevention, and Decontamination. <i>Pathogens</i> , 2021, 10, 114.	2.8	12
21	<i>Bacillus anthracis</i> infections – new possibilities of treatment. <i>Annals of Agricultural and Environmental Medicine</i> , 2015, 22, 202-207.	1.0	12
22	Surveillance of Hantaviruses in Poland: A Study of Animal Reservoirs and Human Hantavirus Disease in Subcarpathia. <i>Vector-Borne and Zoonotic Diseases</i> , 2014, 14, 514-522.	1.5	11
23	Prevalence of <i>Coxiella burnetii</i> in environmental samples collected from cattle farms in Eastern and Central Poland (2011–2012). <i>Veterinary Microbiology</i> , 2014, 174, 600-606.	1.9	10
24	Concentration of Mercury in the Livers of Small Terrestrial Rodents from Rural Areas in Poland. <i>Molecules</i> , 2019, 24, 4108.	3.8	10
25	The Effect of Anti-Inflammatory and Antimicrobial Herbal Remedy PADMA 28 on Immunological Angiogenesis and Granulocytes Activity in Mice. <i>Mediators of Inflammation</i> , 2013, 2013, 1-6.	3.0	8
26	Draft whole-genome sequence of <i>Brevibacterium casei</i> strain isolated from a bloodstream infection. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 685-689.	2.0	8
27	Review paper The influence of the workplace-related biological agents on the immune systems of emergency medical personnel. <i>Central-European Journal of Immunology</i> , 2015, 2, 243-248.	1.2	7
28	Direct T-2 Toxicity on Human Skin–Fibroblast Hs68 Cell Line–In Vitro Study. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4929.	4.1	5
29	Genetic diversity of hemagglutinin gene of A(H1N1)pdm09 influenza strains isolated in Taiwan and its potential impact on HA-neutralizing epitope interaction. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 577-585.	3.3	4
30	Protective antigen domain 4 of <i>Bacillus anthracis</i> as a candidate for use as vaccine for anthrax. <i>Annals of Agricultural and Environmental Medicine</i> , 2019, 26, 392-395.	1.0	3
31	Effect of isopropyl methylphosphonofluoridate (IMPF) poisoning on selected immunological parameters of angiogenesis. <i>Annals of Agricultural and Environmental Medicine</i> , 2014, 21, 733-738.	1.0	3
32	Microarrays – new possibilities for detecting biological factors hazardous for humans and animals, and for use in environmental protection. <i>Annals of Agricultural and Environmental Medicine</i> , 2015, 23, 30-36.	1.0	3
33	Biological Agents Database in the Armed Forces. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2014, 62, 357-361.	2.3	0
34	Authors’ reply. <i>Infection Ecology and Epidemiology</i> , 2017, 7, 1333745.	0.8	0