

# Bartłomiej Dudek

## List of Publications by Year in descending order

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17  
papers

176  
citations

1163117

8  
h-index

1125743

13  
g-index

17  
all docs

17  
docs citations

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times ranked

290  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulatory Protein OmpR Influences the Serum Resistance of <i>Yersinia enterocolitica</i> O:9 by Modifying the Structure of the Outer Membrane. <i>PLoS ONE</i> , 2013, 8, e79525.	2.5	30
2	Development and biological evaluation of Ti6Al7Nb scaffold implants coated with gentamycin-saturated bacterial cellulose biomaterial. <i>PLoS ONE</i> , 2018, 13, e0205205.	2.5	28
3	Application of Routine Diagnostic Procedure, VITEK 2 Compact, MALDI-TOF MS, and PCR Assays in Identification Procedure of Bacterial Strain with Ambiguous Phenotype. <i>Current Microbiology</i> , 2016, 72, 570-582.	2.2	19
4	Outer Membrane Proteins of <i>Salmonella</i> as Potential Markers of Resistance to Serum, Antibiotics and Biocides. <i>Current Medicinal Chemistry</i> , 2019, 26, 1960-1978.	2.4	15
5	<i>Salmonella</i> O48 Serum Resistance is Connected with the Elongation of the Lipopolysaccharide O-Antigen Containing Sialic Acid. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2022.	4.1	14
6	Proteomic Analysis of Outer Membrane Proteins from <i>Salmonella</i> Enteritidis Strains with Different Sensitivity to Human Serum. <i>PLoS ONE</i> , 2016, 11, e0164069.	2.5	13
7	Comparison of the phylogenetic analysis of PFGE profiles and the characteristic of virulence genes in clinical and reptile associated <i>Salmonella</i> strains. <i>BMC Veterinary Research</i> , 2019, 15, 312.	1.9	13
8	Potential of Novel Bacterial Cellulose Dressings Chemisorbed with Antiseptics for the Treatment of Oral Biofilm Infections. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 5321.	2.5	9
9	Relationship of Triamine-Biocide Tolerance of <i>Salmonella enterica</i> Serovar Senftenberg to Antimicrobial Susceptibility, Serum Resistance and Outer Membrane Proteins. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1459.	4.1	8
10	Genetic Diversity and Distribution of Virulence-Associated Genes in <i>Y. enterocolitica</i> and <i>Y. enterocolitica</i> -Like Isolates from Humans and Animals in Poland. <i>Pathogens</i> , 2021, 10, 65.	2.8	8
11	<i>Klebsiella pneumoniae</i> enolase-like membrane protein interacts with human plasminogen. <i>International Journal of Medical Microbiology</i> , 2021, 311, 151518.	3.6	5
12	The Effect of Rotating Magnetic Field on Susceptibility Profile of Methicillin-Resistant <i>Staphylococcus aureus</i> Strains Exposed to Activity of Different Groups of Antibiotics. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11551.	4.1	5
13	The Phylogenetic Structure of Reptile, Avian and Uropathogenic <i>Escherichia coli</i> with Particular Reference to Extraintestinal Pathotypes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1192.	4.1	3
14	<i>Salmonella</i> Typhimurium enolase-like membrane protein is recognized by antibodies against human enolase and interacts with plasminogen. <i>Advances in Clinical and Experimental Medicine</i> , 2020, 29, 1433-1441.	1.4	3
15	The Impact of Graphite Oxide Nanocomposites on the Antibacterial Activity of Serum. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7386.	4.1	2
16	How Bacteria Change after Exposure to Silver Nanoformulations: Analysis of the Genome and Outer Membrane Proteome. <i>Pathogens</i> , 2021, 10, 817.	2.8	1
17	Skuteczność opatrunku UrgoClean® Ag Pad w eradykacji i sekwestracji in vitro drobnoustrojów białych...czynnikiem etiologicznym zakażeń, ran przewlekłych. <i>Forum Zakażeń</i> , 2019, 10, 159-168.	0.0	0