

Mateusz Szymczak

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Relationship between Structure and Antibacterial Activity of β -Aminophosphonate Derivatives Obtained via Lipase-Catalyzed Kabachnik–Fields Reaction. <i>Materials</i> , 2022, 15, 3846.	1.3	11
2	Influence of Open Chain and Cyclic Structure of Peptidomimetics on Antibacterial Activity in <i>E. coli</i> Strains. <i>Molecules</i> , 2022, 27, 3633.	1.7	8
3	All That Glitters Is Not Silver—A New Look at Microbiological and Medical Applications of Silver Nanoparticles. <i>International Journal of Molecular Sciences</i> , 2021, 22, 854.	1.8	42
4	1,2-Diarylethanol—A New Class of Compounds That Are Toxic to <i>E. coli</i> K12, R2–R4 Strains. <i>Materials</i> , 2021, 14, 1025.	1.3	16
5	β -Lactones—A New Class of Compounds That Are Toxic to <i>E. coli</i> K12 and R2–R4 Strains. <i>Materials</i> , 2021, 14, 2956.	1.3	22
6	Protective Action of <i>L. salivarius</i> SGL03 and Lactoferrin against COVID-19 Infections in Human Nasopharynx. <i>Materials</i> , 2021, 14, 3086.	1.3	3
7	The Synthesis and Evaluation of Aminocoumarin Peptidomimetics as Cytotoxic Agents on Model Bacterial <i>E. coli</i> Strains. <i>Materials</i> , 2021, 14, 5725.	1.3	15
8	Pyridine Derivatives—A New Class of Compounds That Are Toxic to <i>E. coli</i> K12, R2–R4 Strains. <i>Materials</i> , 2021, 14, 5401.	1.3	14
9	The Synthesis and Evaluation of Amidoximes as Cytotoxic Agents on Model Bacterial <i>E. coli</i> Strains. <i>Materials</i> , 2021, 14, 7577.	1.3	9
10	Effect of <i>Ligilactobacillus salivarius</i> and Other Natural Components against Anaerobic Periodontal Bacteria. <i>Molecules</i> , 2020, 25, 4519.	1.7	6
11	β -Amidoamids as New Replacements of Antibiotics—Research on the Chosen K12, R2–R4 <i>E. coli</i> Strains. <i>Materials</i> , 2020, 13, 5169.	1.3	19
12	Coumarin Derivatives as New Toxic Compounds to Selected K12, R1–R4 <i>E. coli</i> Strains. <i>Materials</i> , 2020, 13, 2499.	1.3	18
13	Identification and Characterization of the First Virulent Phages, Including a Novel Jumbo Virus, Infecting <i>Ochrobactrum</i> spp.. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2096.	1.8	3
14	Characterization of a Unique <i>Bordetella bronchiseptica</i> vB_BbrP_BB8 Bacteriophage and Its Application as an Antibacterial Agent. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1403.	1.8	16