## Adrian Gorecki

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Monitoring antibiotic resistance genes in wastewater environments: The challenges of filling a gap in the One-Health cycle. Journal of Hazardous Materials, 2022, 424, 127407.	12.4	60
2	In vitro characteristics of <i>Lactobacillus</i> spp. strains isolated from the chicken digestive tract and their role in the inhibition of <i>Campylobacter</i> colonization. MicrobiologyOpen, 2017, 6, e00512.	3.0	36
3	Genomic and Biotechnological Characterization of the Heavy-Metal Resistant, Arsenic-Oxidizing Bacterium Ensifer sp. M14. Genes, 2018, 9, 379.	2.4	25
4	Genome-Guided Characterization of Ochrobactrum sp. POC9 Enhancing Sewage Sludge Utilization—Biotechnological Potential and Biosafety Considerations. International Journal of Environmental Research and Public Health, 2018, 15, 1501.	2.6	17
5	Literature-based, manually-curated database of PCR primers for the detection of antibiotic resistance genes in various environments. Water Research, 2019, 161, 211-221.	11.3	15
6	PbS biomineralization using cysteine: Bacillus cereus and the sulfur rush. FEMS Microbiology Ecology, 2020, 96, .	2.7	14
7	Molecular characterization of the pA3J1 plasmid from the psychrotolerant Antarctic bacterium Pseudomonas sp. ANT_J3. Plasmid, 2017, 92, 49-56.	1.4	9
8	Genome-Wide and Functional View of Proteolytic and Lipolytic Bacteria for Efficient Biogas Production through Enhanced Sewage Sludge Hydrolysis. Molecules, 2019, 24, 2624.	3.8	8
9	Development and validation of novel PCR primers for identification of plasmid-mediated colistin resistance (mcr) genes in various environmental settings. Journal of Hazardous Materials, 2022, 425, 127936.	12.4	5
10	Simple, Reliable, and Time-Efficient Manual Annotation of Bacterial Genomes with MAISEN. Methods in Molecular Biology, 2021, 2242, 221-229.	0.9	3
11	Metaplasmidome-encoded functions of Siberian low-centered polygonal tundra soils. ISME Journal, 2021, 15, 3258-3270.	9.8	2
12	Draft Genome Sequence of Arctic, Heavy Metal-Resistant <i>Agrococcus</i> sp. Strain ARC_14 Isolated from Active Layer of Permafrost from Spitsbergen (Norway). Microbiology Resource Announcements, 2022, , e0022122.	0.6	0