## 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	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
3	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
4	Simple, Reliable, and Time-Efficient Manual Annotation of Bacterial Genomes with MAISEN. Methods in Molecular Biology, 2021, 2242, 221-229.	0.9	3
5	Metaplasmidome-encoded functions of Siberian low-centered polygonal tundra soils. ISME Journal, 2021, 15, 3258-3270.	9.8	2
6	PbS biomineralization using cysteine: Bacillus cereus and the sulfur rush. FEMS Microbiology Ecology, 2020, 96, .	2.7	14
7	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
8	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
9	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
10	Genomic and Biotechnological Characterization of the Heavy-Metal Resistant, Arsenic-Oxidizing Bacterium Ensifer sp. M14. Genes, 2018, 9, 379.	2.4	25
11	Molecular characterization of the pA3J1 plasmid from the psychrotolerant Antarctic bacterium Pseudomonas sp. ANT_J3. Plasmid, 2017, 92, 49-56.	1.4	9
12	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