

# Krzysztof Romaniuk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11966394/publications.pdf>

Version: 2024-02-01

10  
papers

254  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

347  
citing authors

#	ARTICLE	IF	CITATIONS
1	Insight into heavy metal resistome of soil psychrotolerant bacteria originating from King George Island (Antarctica). <i>Polar Biology</i> , 2018, 41, 1319-1333.	1.2	78
2	Plasmid diversity in arctic strains of <i>Psychrobacter</i> spp.. <i>Extremophiles</i> , 2013, 17, 433-444.	2.3	38
3	Insight Into the Diversity and Possible Role of Plasmids in the Adaptation of Psychrotolerant and Metalotolerant <i>Arthrobacter</i> spp. to Extreme Antarctic Environments. <i>Frontiers in Microbiology</i> , 2018, 9, 3144.	3.5	35
4	Novel molecular markers for the detection of methanogens and phylogenetic analyses of methanogenic communities. <i>Frontiers in Microbiology</i> , 2015, 6, 694.	3.5	31
5	Genome content, metabolic pathways and biotechnological potential of the psychrophilic Arctic bacterium <i>Psychrobacter</i> sp. DAB_AL43B, a source and a host of novel <i>Psychrobacter</i> -specific vectors. <i>Journal of Biotechnology</i> , 2017, 263, 64-74.	3.8	21
6	Genome-Guided Characterization of <i>Ochrobactrum</i> sp. POC9 Enhancing Sewage Sludge Utilization—Biotechnological Potential and Biosafety Considerations. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1501.	2.6	17
7	Diversity of Biodeteriorative Bacterial and Fungal Consortia in Winter and Summer on Historical Sandstone of the Northern Pergola, Museum of King John III's Palace at Wilanow, Poland. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 620.	2.5	10
8	Molecular characterization of the pA3J1 plasmid from the psychrotolerant Antarctic bacterium <i>Pseudomonas</i> sp. ANT_J3. <i>Plasmid</i> , 2017, 92, 49-56.	1.4	9
9	Molecular characterization of the pSinB plasmid of the arsenite oxidizing, metalotolerant <i>Sinorhizobium</i> sp. M14—insight into the heavy metal resistome of sinorhizobial extrachromosomal replicons. <i>FEMS Microbiology Ecology</i> , 2017, 93, fiw215.	2.7	9
10	Diversity and Horizontal Transfer of Antarctic <i>Pseudomonas</i> spp. Plasmids. <i>Genes</i> , 2019, 10, 850.	2.4	6