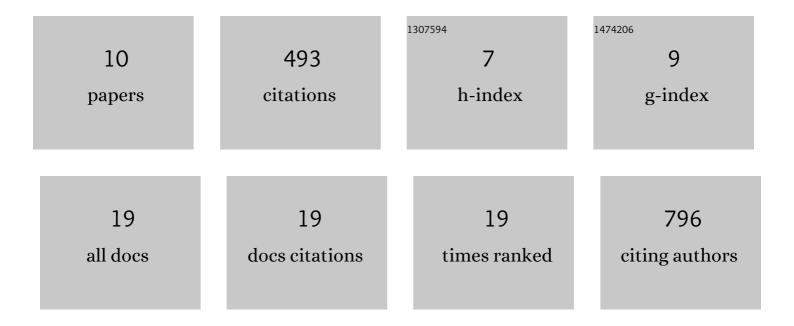
Sergio Arredondo-Alonso

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4523827/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Apparent nosocomial adaptation of Enterococcus faecalis predates the modern hospital era. Nature Communications, 2021, 12, 1523.	12.8	69
2	Recovering Escherichia coli Plasmids in the Absence of Long-Read Sequencing Data. Microorganisms, 2021, 9, 1613.	3.6	9
3	Functional characterization of a gene cluster responsible for inositol catabolism associated with hospital-adapted isolates of Enterococcus faecium. Microbiology (United Kingdom), 2021, 167, .	1.8	0
4	Mode and dynamics of vanA-type vancomycin resistance dissemination in Dutch hospitals. Genome Medicine, 2021, 13, 9.	8.2	22
5	A high-throughput multiplexing and selection strategy to complete bacterial genomes. GigaScience, 2021, 10, .	6.4	13
6	Conditionally essential genes for survival during starvation in Enterococcus faecium E745. BMC Genomics, 2020, 21, 568.	2.8	12
7	gplas: a comprehensive tool for plasmid analysis using short-read graphs. Bioinformatics, 2020, 36, 3874-3876.	4.1	26
8	Genomic rearrangements uncovered by genome-wide co-evolution analysis of a major nosocomial pathogen, Enterococcus faecium. Microbial Genomics, 2020, 6, .	2.0	9
9	mlplasmids: a user-friendly tool to predict plasmid- and chromosome-derived sequences for single species. Microbial Genomics, 2018, 4, .	2.0	121
10	On the (im)possibility of reconstructing plasmids from whole-genome short-read sequencing data. Microbial Genomics, 2017, 3, e000128.	2.0	198