Peter Belmann

List of Publications by Year
in descending order

11 papers	1,096 citations	1307594 7 h-index	1281871 11 g-index
13 all docs	13 docs citations	13 times ranked	2415 citing authors

#	Article	IF	Citations
1	Critical Assessment of Metagenome Interpretation—a benchmark of metagenomics software. Nature Methods, 2017, 14, 1063-1071.	19.0	635
2	CAMISIM: simulating metagenomes and microbial communities. Microbiome, 2019, 7, 17.	11.1	117
3	Bioboxes: standardised containers for interchangeable bioinformatics software. GigaScience, 2015, 4, 47.	6.4	84
4	AMBER: Assessment of Metagenome BinnERs. GigaScience, 2018, 7, .	6.4	72
5	Deeply sequenced metagenome and metatranscriptome of a biogas-producing microbial community from an agricultural production-scale biogas plant. GigaScience, 2015, 4, 33.	6.4	68
6	Assessing taxonomic metagenome profilers with OPAL. Genome Biology, 2019, 20, 51.	8.8	67
7	Common ELIXIR Service for Researcher Authentication and Authorisation. F1000Research, 2018, 7, 1199.	1.6	23
8	de.NBI Cloud federation through ELIXIR AAI. F1000Research, 2019, 8, 842.	1.6	13
9	Multiple Occurrences of a 168-Nucleotide Deletion in SARS-CoV-2 ORF8, Unnoticed by Standard Amplicon Sequencing and Variant Calling Pipelines. Viruses, 2021, 13, 1870.	3.3	7
10	The de.NBI / ELIXIR-DE training platform - Bioinformatics training in Germany and across Europe within ELIXIR. F1000Research, 2019, 8, 1877.	1.6	3
11	The de.NBI / ELIXIR-DE training platform - Bioinformatics training in Germany and across Europe within ELIXIR. F1000Research, 2019, 8, 1877.	1.6	1