Eric P Nawrocki

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3591347/publications.pdf Version: 2024-02-01

		623734	888059
17	10,776	14	17
papers	citations	h-index	g-index
21	21	21	15552
all docs	docs citations	times ranked	citing authors

FRIC P NAWROCKI

#	Article	IF	CITATIONS
1	Rapid automated validation, annotation and publication of SARS-CoV-2 sequences to GenBank. Database: the Journal of Biological Databases and Curation, 2022, 2022, .	3.0	4
2	Computational strategies to combat COVID-19: useful tools to accelerate SARS-CoV-2 and coronavirus research. Briefings in Bioinformatics, 2021, 22, 642-663.	6.5	110
3	RNAcentral 2021: secondary structure integration, improved sequence search and new member databases. Nucleic Acids Research, 2021, 49, D212-D220.	14.5	160
4	Rfam 14: expanded coverage of metagenomic, viral and microRNA families. Nucleic Acids Research, 2021, 49, D192-D200.	14.5	475
5	R2DT is a framework for predicting and visualising RNA secondary structure using templates. Nature Communications, 2021, 12, 3494.	12.8	58
6	Ribovore: ribosomal RNA sequence analysis for GenBank submissions and database curation. BMC Bioinformatics, 2021, 22, 400.	2.6	3
7	VADR: validation and annotation of virus sequence submissions to GenBank. BMC Bioinformatics, 2020, 21, 211.	2.6	46
8	Rfam 13.0: shifting to a genome-centric resource for non-coding RNA families. Nucleic Acids Research, 2018, 46, D335-D342.	14.5	819
9	VecScreen_plus_taxonomy: imposing a tax(onomy) increase on vector contamination screening. Bioinformatics, 2018, 34, 755-759.	4.1	23
10	Group I introns are widespread in archaea. Nucleic Acids Research, 2018, 46, 7970-7976.	14.5	20
11	Non oding RNA Analysis Using the Rfam Database. Current Protocols in Bioinformatics, 2018, 62, e51.	25.8	309
12	Identification and Characterization of a Class of MALAT1-like Genomic Loci. Cell Reports, 2017, 19, 1723-1738.	6.4	55
13	Virus Variation Resource – improved response to emergent viral outbreaks. Nucleic Acids Research, 2017, 45, D482-D490.	14.5	342
14	NCBI prokaryotic genome annotation pipeline. Nucleic Acids Research, 2016, 44, 6614-6624.	14.5	4,711
15	Rfam 12.0: updates to the RNA families database. Nucleic Acids Research, 2015, 43, D130-D137.	14.5	1,000
16	Infernal 1.1: 100-fold faster RNA homology searches. Bioinformatics, 2013, 29, 2933-2935.	4.1	2,281
17	Rfam: Wikipedia, clans and the "decimal" release. Nucleic Acids Research, 2011, 39, D141-D145.	14.5	355