Derrick E Wood

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5950769/publications.pdf

Version: 2024-02-01

1478280 1588896 6,923 8 6 citations h-index papers

g-index 9 9 9 11639 docs citations times ranked citing authors all docs

8

#	Article	IF	CITATIONS
1	Automated next-generation profiling of genomic alterations in human cancers. Nature Communications, 2022, 13 , .	5.8	8
2	Releasing the Kraken. Frontiers in Bioinformatics, 2021, 1, .	1.0	7
3	Improved metagenomic analysis with Kraken 2. Genome Biology, 2019, 20, 257.	3.8	2,909
4	A machine learning approach for somatic mutation discovery. Science Translational Medicine, 2018, 10,	5.8	80
5	Kraken: ultrafast metagenomic sequence classification using exact alignments. Genome Biology, 2014, 15, R46.	13.9	3,540
6	Unexpected cross-species contamination in genome sequencing projects. PeerJ, 2014, 2, e675.	0.9	145
7	EDGE-pro: Estimated Degree of Gene Expression in Prokaryotic Genomes. Evolutionary Bioinformatics, 2013, 9, EBO.S11250.	0.6	141
8	Thousands of missed genes found in bacterial genomes and their analysis with COMBREX. Biology Direct, 2012, 7, 37.	1.9	28