

Derrick E Wood

List of Publications by Year in descending order

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

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8
papers

6,923
citations

1478280

6
h-index

1588896

8
g-index

9
all docs

9
docs citations

9
times ranked

11639
citing authors

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