

Jan Voges

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

157
citations

1937685

4
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

140
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of high-throughput sequencing data compression tools. Nature Methods, 2016, 13, 1005-1008.	19.0	91
2	CALQ: compression of quality values of aligned sequencing data. Bioinformatics, 2018, 34, 1650-1658.	4.1	16
3	An Evaluation Framework for Lossy Compression of Genome Sequencing Quality Values. , 2016, 2016, 221-230.		13
4	An Introduction to MPEG-G: The First Open ISO/IEC Standard for the Compression and Exchange of Genomic Sequencing Data. Proceedings of the IEEE, 2021, 109, 1607-1622.	21.3	10
5	Predictive Coding of Aligned Next-Generation Sequencing Data. , 2016, , .		9
6	GABAC: an arithmetic coding solution for genomic data. Bioinformatics, 2020, 36, 2275-2277.	4.1	6
7	Differential Gene Expression with Lossy Compression of Quality Scores in RNA-Seq Data. , 2017, , .		2
8	AliCo: A New Efficient Representation for SAM Files. , 2019, , .		2
9	A Two-Level Scheme for Quality Score Compression. Journal of Computational Biology, 2018, 25, 1141-1151.	1.6	1