

Rachel M Sherman

List of Publications by Year in descending order

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9
papers

894
citations

1163117

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1372567

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16
all docs

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docs citations

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times ranked

1903
citing authors

#	ARTICLE	IF	CITATIONS
1	Assembly of a pan-genome from deep sequencing of 910 humans of African descent. <i>Nature Genetics</i> , 2019, 51, 30-35.	21.4	276
2	Pan-genomics in the human genome era. <i>Nature Reviews Genetics</i> , 2020, 21, 243-254.	16.3	191
3	Paragraph: a graph-based structural variant genotyper for short-read sequence data. <i>Genome Biology</i> , 2019, 20, 291.	8.8	104
4	First Draft Assembly and Annotation of the Genome of a California Endemic Oak <i>Quercus lobata</i> (Fagaceae). <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 3485-3495.	1.8	95
5	Comprehensive analysis of structural variants in breast cancer genomes using single-molecule sequencing. <i>Genome Research</i> , 2020, 30, 1258-1273.	5.5	72
6	Assembly and annotation of an Ashkenazi human reference genome. <i>Genome Biology</i> , 2020, 21, 129.	8.8	42
7	Local adaptation and archaic introgression shape global diversity at human structural variant loci. <i>ELife</i> , 2021, 10, .	6.0	33
8	Guillain-Barré Syndrome Outbreak in Peru 2019 Associated With <i>Campylobacter jejuni</i> Infection. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	20
9	Cross-species conservation of complementary amino acid-ribonucleobase interactions and their potential for ribosome-free encoding. <i>Scientific Reports</i> , 2015, 5, 18054.	3.3	3