

Ryan Lorig-Roach

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6311839/publications.pdf>

Version: 2024-02-01

5
papers

936
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

1799
citing authors

#	ARTICLE	IF	CITATIONS
1	Human-Specific NOTCH2NL Genes Affect Notch Signaling and Cortical Neurogenesis. <i>Cell</i> , 2018, 173, 1356-1369.e22.	28.9	366
2	Nanopore sequencing and the Shasta toolkit enable efficient de novo assembly of eleven human genomes. <i>Nature Biotechnology</i> , 2020, 38, 1044-1053.	17.5	344
3	Complete genomic and epigenetic maps of human centromeres. <i>Science</i> , 2022, 376, eabl4178.	12.6	204
4	Walk-Preserving Transformation of Overlapped Sequence Graphs into Blunt Sequence Graphs with GetBlunted. <i>Lecture Notes in Computer Science</i> , 2021, , 169-177.	1.3	6
5	Condensation and Decomposition of Nucleotides in Simulated Hydrothermal Fields. <i>Nucleic Acids and Molecular Biology</i> , 2018, , 21-30.	0.2	1