

Olivier Couronne

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

11,146
citations

758635

12
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

14371
citing authors

#	ARTICLE	IF	CITATIONS
1	Initial sequencing and comparative analysis of the mouse genome. <i>Nature</i> , 2002, 420, 520-562.	13.7	6,319
2	Genome sequence of the Brown Norway rat yields insights into mammalian evolution. <i>Nature</i> , 2004, 428, 493-521.	13.7	1,943
3	In vivo enhancer analysis of human conserved non-coding sequences. <i>Nature</i> , 2006, 444, 499-502.	13.7	1,072
4	Comparative genome sequencing of <i>Drosophila pseudoobscura</i> : Chromosomal, gene, and cis-element evolution. <i>Genome Research</i> , 2005, 15, 1-18.	2.4	453
5	Glocal alignment: finding rearrangements during alignment. <i>Bioinformatics</i> , 2003, 19, i54-i62.	1.8	333
6	The DNA sequence and biology of human chromosome 19. <i>Nature</i> , 2004, 428, 529-535.	13.7	298
7	Strategies and Tools for Whole-Genome Alignments. <i>Genome Research</i> , 2003, 13, 73-80.	2.4	190
8	Close sequence comparisons are sufficient to identify human cis-regulatory elements. <i>Genome Research</i> , 2006, 16, 855-863.	2.4	164
9	The sequence and analysis of duplication-rich human chromosome 16. <i>Nature</i> , 2004, 432, 988-994.	13.7	156
10	The DNA sequence and comparative analysis of human chromosome 5. <i>Nature</i> , 2004, 431, 268-274.	13.7	102
11	Mapping cis-regulatory domains in the human genome using multi-species conservation of synteny. <i>Human Molecular Genetics</i> , 2005, 14, 3057-3063.	1.4	70
12	Phylo-VISTA: interactive visualization of multiple DNA sequence alignments. <i>Bioinformatics</i> , 2004, 20, 636-643.	1.8	46