Claudio Lottaz

List of Publications by Year in descending order

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		1307594	1588992
10	1,895	7	8
papers	citations	h-index	g-index
10	10	10	3889
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Substantial biases in ultra-short read data sets from high-throughput DNA sequencing. Nucleic Acids Research, 2008, 36, e105.	14.5	914
2	Comparison of gene expression profiles between human and mouse monocyte subsets. Blood, 2010, 115, e10-e19.	1.4	609
3	SHARCGS, a fast and highly accurate short-read assembly algorithm for de novo genomic sequencing. Genome Research, 2007, 17, 1697-1706.	5.5	230
4	OrderedList-a bioconductor package for detecting similarity in ordered gene lists. Bioinformatics, 2006, 22, 2315-2316.	4.1	65
5	Constraint-Based Support for Collaboration in Design and Construction. Journal of Computing in Civil Engineering, 1999, 13, 23-35.	4.7	43
6	Creating Design Objects from Cases for Interactive Spatial Composition. , 1996, , 97-116.		14
7	Constraint solving and preference activation for interactive design. Artificial Intelligence for Engineering Design, Analysis and Manufacturing: AIEDAM, 1998, 12, 13-27.	1.1	10
8	Neutrality, Compensation, and Negative Selection during Evolution of B-Cell Development Transcriptomes. Molecular Biology and Evolution, 2007, 24, 2610-2618.	8.9	7
9	stama Bioconductor compliant R package for structured analysis of microarray data. BMC Bioinformatics, 2005, 6, 211.	2.6	3
10	TEL/AML1 Expression in a Non-B Cell Line Induces a Set of Differentially Expressed Genes, but Points to Cell Type Specific Effects of the Fusion Protein in Leukemic Blasts of TEL/AML1 Positive Patients Blood, 2006, 108, 2221-2221.	1.4	0