Igor Mandric

List of Publications by Year in descending order

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		1478505	1281871	
12	245	6	11	
papers	citations	h-index	g-index	
1.0	1.0	10	F1.6	
18	18	18	516	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Pipeline for Analyzing Activity of Metabolic Pathways in Planktonic Communities Using Metatranscriptomic Data. Journal of Computational Biology, 2021, 28, 842-855.	1.6	2
2	Optimized design of single-cell RNA sequencing experiments for cell-type-specific eQTL analysis. Nature Communications, 2020, 11, 5504.	12.8	39
3	BATMAN: Fast and Accurate Integration of Single-Cell RNA-Seq Datasets via Minimum-Weight Matching. IScience, 2020, 23, 101185.	4.1	5
4	Benchmarking of computational error-correction methods for next-generation sequencing data. Genome Biology, 2020, 21, 71.	8.8	26
5	Repeat-aware evaluation of scaffolding tools. Bioinformatics, 2018, 34, 2530-2537.	4.1	6
6	QUENTIN: reconstruction of disease transmissions from viral quasispecies genomic data. Bioinformatics, 2018, 34, 163-170.	4.1	54
7	Metabolic Analysis of Metatranscriptomic Data from Planktonic Communities. Lecture Notes in Computer Science, 2017, , 396-402.	1.3	1
8	Fast bootstrapping-based estimation of confidence intervals of expression levels and differential expression from RNA-Seq data. Bioinformatics, 2017, 33, 3302-3304.	4.1	40
9	Inferring metabolic pathway activity levels from RNA-Seq data. BMC Genomics, 2016, 17, 542.	2.8	11
10	ScaffMatch: scaffolding algorithm based on maximum weight matching. Bioinformatics, 2015, 31, 2632-2638.	4.1	41
11	ScaffMatch: Scaffolding Algorithm Based on Maximum Weight Matching. Lecture Notes in Computer Science, 2015, , 222-223.	1.3	3
12	SILP3: Maximum likelihood approach to scaffolding. , 2014, , .		2