Fernando Garcia-Alcalde

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12119043/publications.pdf

Version: 2024-02-01

12 papers 4,066 citations

1039406 9 h-index 1199166 12 g-index

12 all docs

12 docs citations

times ranked

12

9564 citing authors

#	Article	IF	CITATIONS
1	Differential expression in RNA-seq: A matter of depth. Genome Research, 2011, 21, 2213-2223.	2.4	1,456
2	Qualimap 2: advanced multi-sample quality control for high-throughput sequencing data. Bioinformatics, 2016, 32, 292-294.	1.8	1,362
3	Qualimap: evaluating next-generation sequencing alignment data. Bioinformatics, 2012, 28, 2678-2679.	1.8	799
4	Helicobacter pylori Infection Causes Characteristic DNA Damage Patterns in Human Cells. Cell Reports, 2015, 11, 1703-1713.	2.9	114
5	Heteroaryldihydropyrimidine (HAP) and Sulfamoylbenzamide (SBA) Inhibit Hepatitis B Virus Replication by Different Molecular Mechanisms. Scientific Reports, 2017, 7, 42374.	1.6	103
6	Evidence for a crucial role of a host non-coding RNA in influenza A virus replication. RNA Biology, 2014, 11, 66-75.	1.5	90
7	InFusion: Advancing Discovery of Fusion Genes and Chimeric Transcripts from Deep RNA-Sequencing Data. PLoS ONE, 2016, 11, e0167417.	1.1	62
8	Comparative evaluation of rRNA depletion procedures for the improved analysis of bacterial biofilm and mixed pathogen culture transcriptomes. Scientific Reports, 2017, 7, 41114.	1.6	55
9	CisMiner: Genome-Wide In-Silico Cis-Regulatory Module Prediction by Fuzzy Itemset Mining. PLoS ONE, 2014, 9, e108065.	1.1	10
10	A previously uncharacterized gene, PA2146, contributes to biofilm formation and drug tolerance across the $\tilde{\text{E}}$ £-Proteobacteria. Npj Biofilms and Microbiomes, 2022, 8, .	2.9	6
11	Transdifferentiation of MALME-3M and MCF-7 Cells toward Adipocyte-like Cells is Dependent on Clathrin-mediated Endocytosis. SpringerPlus, 2012, 1, 44.	1.2	5
12	Association study between mannose-binding lectin haplotypes and X gene mutation of hepatitis B virus from treatment na \tilde{A} -ve patients. Aging, 2016, 8, 2862-2870.	1.4	4