

Ana C Marques

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

2,179
citations

567281

15
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

4139
citing authors

#	ARTICLE	IF	CITATIONS
1	Lineage-Specific Biology Revealed by a Finished Genome Assembly of the Mouse. <i>PLoS Biology</i> , 2009, 7, e1000112.	5.6	419
2	Rapid Turnover of Long Noncoding RNAs and the Evolution of Gene Expression. <i>PLoS Genetics</i> , 2012, 8, e1002841.	3.5	284
3	A Transcriptomic Atlas of Mouse Neocortical Layers. <i>Neuron</i> , 2011, 71, 605-616.	8.1	266
4	Catalogues of mammalian long noncoding RNAs: modest conservation and incompleteness. <i>Genome Biology</i> , 2009, 10, R124.	9.6	232
5	Identification and Properties of 1,119 Candidate LincRNA Loci in the <i>Drosophila melanogaster</i> Genome. <i>Genome Biology and Evolution</i> , 2012, 4, 427-442.	2.5	217
6	Chromatin signatures at transcriptional start sites separate two equally populated yet distinct classes of intergenic long noncoding RNAs. <i>Genome Biology</i> , 2013, 14, R131.	9.6	183
7	Functional diversification of duplicate genes through subcellular adaptation of encoded proteins. <i>Genome Biology</i> , 2008, 9, R54.	9.6	102
8	Extensive microRNA-mediated crosstalk between lncRNAs and mRNAs in mouse embryonic stem cells. <i>Genome Research</i> , 2015, 25, 655-666.	5.5	95
9	Intergenic lncRNAs and the evolution of gene expression. <i>Current Opinion in Genetics and Development</i> , 2014, 27, 48-53.	3.3	87
10	Cross-talking noncoding RNAs contribute to cell-specific neurodegeneration in SCA7. <i>Nature Structural and Molecular Biology</i> , 2014, 21, 955-961.	8.2	79
11	Evidence for conserved post-transcriptional roles of unitary pseudogenes and for frequent bifunctionality of mRNAs. <i>Genome Biology</i> , 2012, 13, R102.	9.6	61
12	Mitochondrial Targeting Adaptation of the Hominoid-Specific Glutamate Dehydrogenase Driven by Positive Darwinian Selection. <i>PLoS Genetics</i> , 2008, 4, e1000150.	3.5	54
13	Wrangling for microRNAs provokes much crosstalk. <i>Genome Biology</i> , 2011, 12, 132.	9.6	27
14	Splicing of enhancer-associated lincRNAs contributes to enhancer activity. <i>Life Science Alliance</i> , 2020, 3, e202000663.	2.8	24
15	miRNA-mediated crosstalk between transcripts: The missing link. <i>BioEssays</i> , 2016, 38, 295-301.	2.5	23
16	Brain-expressed 3'UTR extensions strengthen miRNA cross-talk between ion channel/transporter encoding mRNAs. <i>Frontiers in Genetics</i> , 2014, 5, 41.	2.3	16