W Samuel Fagg

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Definition of germ layer cell lineage alternative splicing programs reveals a critical role for Quaking in specifying cardiac cell fate. Nucleic Acids Research, 2022, 50, 5313-5334.	14.5	5
2	Safety and efficacy of acellular human amniotic fluid and membrane in the treatment of non-healing wounds in a patient with chronic venous insufficiency. SAGE Open Medical Case Reports, 2022, 10, 2050313X2211008.	0.3	5
3	Endoderm and Hepatic Progenitor Cells Engraft in the Quiescent Liver Concurrent with Intrinsically Activated Epithelial-to-Mesenchymal Transition. Cell Transplantation, 2021, 30, 096368972199378.	2.5	1
4	The RNA binding protein Quaking represses splicing of the Fibronectin EDA exon and downregulates the interferon response. Nucleic Acids Research, 2021, 49, 10034-10045.	14.5	6
5	The RNA binding protein Quaking represses host interferon response by downregulating MAVS. RNA Biology, 2020, 17, 366-380.	3.1	10
6	Topoisomerase III-β is required for efficient replication of positive-sense RNA viruses. Antiviral Research, 2020, 182, 104874.	4.1	17
7	Autogenous cross-regulation of <i>Quaking</i> mRNA processing and translation balances <i>Quaking</i> functions in splicing and translation. Genes and Development, 2017, 31, 1894-1909.	5.9	40
8	Magnetic Targeting of Stem Cell Derivatives Enhances Hepatic Engraftment into Structurally Normal Liver. Cell Transplantation, 2017, 26, 1868-1877.	2.5	7
9	Quaking promotes monocyte differentiation into pro-atherogenic macrophages by controlling pre-mRNA splicing and gene expression. Nature Communications, 2016, 7, 10846.	12.8	87
10	Abstract 47: Quaking Post-Transcriptionally Promotes Differentiation of Monocytes Into Pro-Atherogenic Macrophages by Controling Pre-mRNA Splicing and Gene Expression. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, .	2.4	0
11	Quaking and PTB control overlapping splicing regulatory networks during muscle cell differentiation. Rna, 2013, 19, 627-638.	3.5	137
12	Structural Analysis of the Quaking Homodimerization Interface. Journal of Molecular Biology, 2012, 423, 766-781.	4.2	26
13	Early In Vitro Differentiation of Mouse Definitive Endoderm Is Not Correlated with Progressive Maturation of Nuclear DNA Methylation Patterns. PLoS ONE, 2011, 6, e21861.	2.5	12
14	Microarray and pathway analysis reveals decreased CDC25A and increased CDC42 associated with slow growth of Bcl-2-over-expressing immortalized breast cell line. Cell Cycle, 2008, 7, 3062-3073.	2.6	3