Alessandro Michienzi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	MEOX2 Regulates the Growth and Survival of Glioblastoma Stem Cells by Modulating Genes of the Glycolytic Pathway and Response to Hypoxia. Cancers, 2022, 14, 2304.	3.7	2
2	The RNA editing enzyme ADAR2 restricts L1 mobility. RNA Biology, 2021, 18, 75-87.	3.1	3
3	RNA Editing in Interferonopathies. Methods in Molecular Biology, 2021, 2181, 269-286.	0.9	3
4	Insights into the Regulatory Role of m6A Epitranscriptome in Glioblastoma. International Journal of Molecular Sciences, 2020, 21, 2816.	4.1	32
5	The Expression of the Chemokine CXCL14 Correlates with Several Aggressive Aspects of Glioblastoma and Promotes Key Properties of Glioblastoma Cells. International Journal of Molecular Sciences, 2019, 20, 2496.	4.1	21
6	Post-transcriptional regulation of LINE-1 retrotransposition by AID/APOBEC and ADAR deaminases. Chromosome Research, 2018, 26, 45-59.	2.2	26
7	The IncRNA H19 positively affects the tumorigenic properties of glioblastoma cells and contributes to NKD1 repression through the recruitment of EZH2 on its promoter. Oncotarget, 2018, 9, 15512-15525.	1.8	40
8	Dual regulation of L-selectin (CD62L) by HIV-1: Enhanced expression by Vpr in contrast with cell-surface down-modulation by Nef and Vpu. Virology, 2018, 523, 121-128.	2.4	8
9	Restricting retrotransposons: ADAR1 is another guardian of the human genome. RNA Biology, 2017, 14, 1485-1491.	3.1	14
10	ADAR1 restricts LINE-1 retrotransposition. Nucleic Acids Research, 2017, 45, 155-168.	14.5	58
11	Novel HBsAg mutations correlate with hepatocellular carcinoma, hamper HBsAg secretion and promote cell proliferation <i>in vitro</i> . Oncotarget, 2017, 8, 15704-15715.	1.8	9
12	Resetting cancer stem cell regulatory nodes upon <scp>MYC</scp> inhibition. EMBO Reports, 2016, 17, 1872-1889.	4.5	51
13	CPEB1 restrains proliferation of Glioblastoma cells through the regulation of p27Kip1 mRNA translation. Scientific Reports, 2016, 6, 25219.	3.3	21
14	The ADAR1 editing enzyme is encapsidated into HIV-1 virions. Virology, 2015, 485, 475-480.	2.4	12
15	HIV-1 Infection Causes a Down-Regulation of Genes Involved in Ribosome Biogenesis. PLoS ONE, 2014, 9, e113908.	2.5	29
16	The HIV-1 Tat protein modulates CD4 expression in human T cells through the induction of miR-222. RNA Biology, 2014, 11, 334-338.	3.1	21
17	ADAR2 editing enzyme is a novel human immunodeficiency virus-1 proviral factor. Journal of General Virology, 2011, 92, 1228-1232.	2.9	36
18	Editing of HIV-1 RNA by the double-stranded RNA deaminase ADAR1 stimulates viral infection. Nucleic Acids Research, 2009, 37, 5848-5858.	14.5	129

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19	CC chemokine ligand 2 down-modulation by selected Toll-like receptor agonist combinations contributes to T helper 1 polarization in human dendritic cells. Blood, 2009, 114, 796-806.	1.4	21
20	A nucleolar localizing Rev binding element inhibits HIV replication. AIDS Research and Therapy, 2006, 3, 13.	1.7	29
21	RNA-Mediated Inhibition of HIV in a Gene Therapy Setting. Annals of the New York Academy of Sciences, 2003, 1002, 63-71.	3.8	75
22	Novel ribozyme, RNA decoy, and siRNA approaches to inhibition of HIV in a gene therapy setting. Clinical and Applied Immunology Reviews, 2003, 3, 223-233.	0.4	1
23	Inhibition of HIV-1 infection by lentiviral vectors expressing pol III-promoted anti-HIV RNAs. Molecular Therapy, 2003, 8, 196-206.	8.2	157
24	A nucleolar TAR decoy inhibitor of HIV-1 replication. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 14047-14052.	7.1	100
25	Intracellular ribozyme applications. Biochemical Society Transactions, 2002, 30, 1140-1145.	3.4	25
26	Intracellular Applications of Ribozymes. Methods in Enzymology, 2001, 341, 581-596.	1.0	25
27	Ribozyme-mediated inhibition of HIV 1 suggests nucleolar trafficking of HIV-1 RNA. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 8955-8960.	7.1	123
28	The Rev protein is able to transport to the cytoplasm small nucleolar RNAs containing a Rev binding element. Rna, 1999, 5, 993-1002.	3.5	23
29	Inhibition of Human Immunodeficiency Virus Type 1 Replication by Nuclear Chimeric Anti-HIV Ribozymes in a Human T Lymphoblastoid Cell Line. Human Gene Therapy, 1998, 9, 621-628.	2.7	31
30	Use of adenoviral VAI small RNA as a carrier for cytoplasmic delivery of ribozymes. Rna, 1997, 3, 677-87.	3.5	19
31	U1 small nuclear RNA chimeric ribozymes with substrate specificity for the Rev pre-mRNA of human immunodeficiency virus Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 7219-7224.	7.1	35
32	Two different snoRNAs are encoded in introns of amphibian and human L1 ribosomal protein genes. Nucleic Acids Research, 1993, 21, 5824-5830.	14.5	61