

Ilaria Cavallari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5951595/publications.pdf>

Version: 2024-02-01

33
papers

723
citations

623574

14
h-index

552653

26
g-index

34
all docs

34
docs citations

34
times ranked

783
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetics and intracellular compartmentalization of HTLV-1 gene expression: nuclear retention of HBZ mRNAs. <i>Blood</i> , 2011, 117, 4855-4859.	0.6	112
2	Suppression of tumor growth and cell proliferation by p13II, a mitochondrial protein of human T cell leukemia virus type 1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 6629-6634.	3.3	70
3	Mitochondrial Alterations Induced by the p13II Protein of Human T-cell Leukemia Virus Type 1. <i>Journal of Biological Chemistry</i> , 2002, 277, 34424-34433.	1.6	65
4	The miR-200 Family of microRNAs: Fine Tuners of Epithelial-Mesenchymal Transition and Circulating Cancer Biomarkers. <i>Cancers</i> , 2021, 13, 5874.	1.7	61
5	Redox regulation of T-cell turnover by the p13 protein of human T-cell leukemia virus type 1: distinct effects in primary versus transformed cells. <i>Blood</i> , 2010, 116, 54-62.	0.6	48
6	Modulation of mitochondrial K ⁺ permeability and reactive oxygen species production by the p13 protein of human T-cell leukemia virus type 1. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2009, 1787, 947-954.	0.5	43
7	Differential expression of menin in sporadic pituitary adenomas.. <i>Endocrine-Related Cancer</i> , 2004, 11, 333-344.	1.6	34
8	Selective killing of human T-ALL cells: an integrated approach targeting redox homeostasis and the OMA1/OPA1 axis. <i>Cell Death and Disease</i> , 2018, 9, 822.	2.7	23
9	Metabolic rewiring and redox alterations in malignant pleural mesothelioma. <i>British Journal of Cancer</i> , 2020, 122, 52-61.	2.9	22
10	Converging Strategies in Expression of Human Complex Retroviruses. <i>Viruses</i> , 2011, 3, 1395-1414.	1.5	20
11	Liquid Biopsy in Malignant Pleural Mesothelioma: State of the Art, Pitfalls, and Perspectives. <i>Frontiers in Oncology</i> , 2019, 9, 740.	1.3	20
12	In Situ Analysis of Human Menin in Normal and Neoplastic Pancreatic Tissues: Evidence for Differential Expression in Exocrine and Endocrine Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 3893-3901.	1.8	19
13	Fine tuning of the temporal expression of HTLV-1 and HTLV-2. <i>Frontiers in Microbiology</i> , 2013, 4, 235.	1.5	19
14	Decreased expression and promoter methylation of the menin tumor suppressor in pancreatic ductal adenocarcinoma. <i>Genes Chromosomes and Cancer</i> , 2009, 48, 383-396.	1.5	16
15	Comparison of the Genetic Organization, Expression Strategies and Oncogenic Potential of HTLV-1 and HTLV-2. <i>Leukemia Research and Treatment</i> , 2012, 2012, 1-14.	2.0	14
16	Expression of miR-34a in T-Cells Infected by Human T-Lymphotropic Virus 1. <i>Frontiers in Microbiology</i> , 2018, 9, 832.	1.5	14
17	mTOR inhibition downregulates glucose-6-phosphate dehydrogenase and induces ROS-dependent death in T-cell acute lymphoblastic leukemia cells. <i>Redox Biology</i> , 2022, 51, 102268.	3.9	14
18	Expression of Alternatively Spliced Human T-Cell Leukemia Virus Type 1 mRNAs Is Influenced by Mitosis and by a Novel cis-Acting Regulatory Sequence. <i>Journal of Virology</i> , 2016, 90, 1486-1498.	1.5	12

#	ARTICLE	IF	CITATIONS
19	Dual cytoplasmic and nuclear localization of HTLV-1-encoded HBZ protein is a unique feature of adult T cell leukemia. <i>Haematologica</i> , 2021, 106, 2076-2085.	1.7	12
20	Synergistic targeting of malignant pleural mesothelioma cells by MDM2 inhibitors and TRAIL agonists. <i>Oncotarget</i> , 2017, 8, 44232-44241.	0.8	12
21	Temporal regulation of HTLV-2 expression in infected cell lines and patients: evidence for distinct expression kinetics with nuclear accumulation of APH-2 mRNA. <i>Retrovirology</i> , 2012, 9, 74.	0.9	11
22	Mitochondrial Proteins Coded by Human Tumor Viruses. <i>Frontiers in Microbiology</i> , 2018, 9, 81.	1.5	11
23	Synergistic Antitumor Activity of Recombinant Human Apo2L/Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand (TRAIL) in Combination with Carboplatin and Pemetrexed in Malignant Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , 2014, 9, 1008-1017.	0.5	9
24	Post-transcriptional Regulation of HTLV Gene Expression: Rex to the Rescue. <i>Frontiers in Microbiology</i> , 2019, 10, 1958.	1.5	9
25	A Preclinical Model for the ATLL Lymphoma Subtype With Insights Into the Role of Microenvironment in HTLV-1-Mediated Lymphomagenesis. <i>Frontiers in Microbiology</i> , 2018, 9, 1215.	1.5	8
26	Prognostic Stratification of Bladder Cancer Patients with a MicroRNA-Based Approach. <i>Cancers</i> , 2020, 12, 3133.	1.7	8
27	Prognostic Stratification of Metastatic Prostate Cancer Patients Treated With Abiraterone and Enzalutamide Through an Integrated Analysis of Circulating Free microRNAs and Clinical Parameters. <i>Frontiers in Oncology</i> , 2021, 11, 626104.	1.3	6
28	Identification of novel monocistronic HTLV-1 mRNAs encoding functional Rex isoforms. <i>Retrovirology</i> , 2015, 12, 58.	0.9	5
29	Quantitative Analysis of Human T-Lymphotropic Virus Type 1 (HTLV-1) Gene Expression Using Nucleo-Cytoplasmic Fractionation and Splice Junction-Specific Real-Time RT-PCR (qRT-PCR). <i>Methods in Molecular Biology</i> , 2014, 1087, 325-337.	0.4	5
30	Expression of HTLV-1 Genes in T-Cells Using RNA Electroporation. <i>Methods in Molecular Biology</i> , 2017, 1582, 155-170.	0.4	1
31	Kinetics of human-T cell leukemia virus type 2 (HTLV-2) mRNA expression in PBMCs isolated from infected subjects. <i>Retrovirology</i> , 2009, 6, .	0.9	0
32	Expression of alternatively spliced HTLV-1 mRNAs is influenced by mitosis and by a novel cis-acting regulatory sequence. <i>Retrovirology</i> , 2015, 12, .	0.9	0
33	Identification of novel monocistronic HTLV-1 mRNAs encoding functional Rex isoforms. <i>Retrovirology</i> , 2015, 12, .	0.9	0