

Ourania Andrisani

List of Publications by Year in descending order

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65
papers

3,282
citations

109264

35
h-index

149623

56
g-index

69
all docs

69
docs citations

69
times ranked

3865
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin A Metabolites Induce Gut-Homing FoxP3+ Regulatory T Cells. <i>Journal of Immunology</i> , 2007, 179, 3724-3733.	0.4	275
2	E1A 13S and 12S mRNA Products Made in <i>Escherichia coli</i> Both Function as Nucleus-Localized Transcription Activators but Do Not Directly Bind DNA. <i>Molecular and Cellular Biology</i> , 1985, 5, 2653-2661.	1.1	158
3	CREB-Mediated Transcriptional Control. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 1999, 9, 19-32.	0.4	129
4	PLK1 and HOTAIR Accelerate Proteasomal Degradation of SUZ12 and ZNF198 during Hepatitis B Virus-Induced Liver Carcinogenesis. <i>Cancer Research</i> , 2015, 75, 2363-2374.	0.4	113
5	RNA helicase DEAD box protein 5 regulates Polycomb repressive complex 2/Hox transcript antisense intergenic RNA function in hepatitis B virus infection and hepatocarcinogenesis. <i>Hepatology</i> , 2016, 64, 1033-1048.	3.6	108
6	BMP-2 Stimulates Tyrosinase Gene Expression and Melanogenesis in Differentiated Melanocytes. <i>Pigment Cell & Melanoma Research</i> , 2001, 14, 328-336.	4.0	93
7	Epigenetics in hepatocellular carcinoma: An update and future therapy perspectives. <i>World Journal of Gastroenterology</i> , 2014, 20, 333.	1.4	90
8	Sustained Activation of p38 Mitogen-Activated Protein Kinase and c-Jun N-Terminal Kinase Pathways by Hepatitis B Virus X Protein Mediates Apoptosis via Induction of Fas/FasL and Tumor Necrosis Factor (TNF) Receptor 1/TNF- α Expression. <i>Molecular and Cellular Biology</i> , 2004, 24, 10352-10365.	1.1	87
9	The diverse functions of the hepatitis B core/capsid protein (HBc) in the viral life cycle: Implications for the development of HBc-targeting antivirals. <i>Antiviral Research</i> , 2018, 149, 211-220.	1.9	86
10	Stilbenoids remodel the DNA methylation patterns in breast cancer cells and inhibit oncogenic NOTCH signaling through epigenetic regulation of MAML2 transcriptional activity. <i>Carcinogenesis</i> , 2016, 37, 656-668.	1.3	85
11	Identification of the promoter sequences involved in the cell specific expression of the rat somatostatin gene. <i>Nucleic Acids Research</i> , 1987, 15, 5715-5728.	6.5	82
12	The hepatitis B virus HBx protein induces adherens junction disruption in a src-dependent manner. <i>Oncogene</i> , 2001, 20, 3323-3331.	2.6	82
13	Hepatitis B Virus X Protein Differentially Activates RAS-RAF-MAPK and JNK Pathways in X-transforming Versus Non-transforming AML12 Hepatocytes. <i>Journal of Biological Chemistry</i> , 2001, 276, 34671-34680.	1.6	81
14	Hepatitis B Virus X Protein via the p38MAPK Pathway Induces E2F1 Release and ATR Kinase Activation Mediating p53 Apoptosis. <i>Journal of Biological Chemistry</i> , 2008, 283, 25455-25467.	1.6	78
15	Plk1-mediated Phosphorylation of Topors Regulates p53 Stability. <i>Journal of Biological Chemistry</i> , 2009, 284, 18588-18592.	1.6	78
16	DEAD Box Protein 5 Inhibits Liver Tumorigenesis by Stimulating Autophagy via Interaction with p62/SQSTM1. <i>Hepatology</i> , 2019, 69, 1046-1063.	3.6	77
17	The Hepatitis B Virus X Protein Enhances the DNA Binding Potential and Transcription Efficacy of bZip Transcription Factors. <i>Journal of Biological Chemistry</i> , 1997, 272, 20684-20690.	1.6	74
18	Notch activation drives adipocyte dedifferentiation and tumorigenic transformation in mice. <i>Journal of Experimental Medicine</i> , 2016, 213, 2019-2037.	4.2	72

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19	Hepatitis B Virus X Protein Differentially Regulates Cell Cycle Progression in X-transforming Versus Nontransforming Hepatocyte (AML12) Cell Lines. <i>Journal of Biological Chemistry</i> , 2002, 277, 8730-8740.	1.6	68
20	Technical standards for hepatitis B virus X protein (HBx) research. <i>Hepatology</i> , 2015, 61, 1416-1424.	3.6	68
21	Differential Immediate Early Gene Expression in Conditional Hepatitis B Virus pX-transforming Versus Nontransforming Hepatocyte Cell Lines. <i>Journal of Biological Chemistry</i> , 1999, 274, 2327-2336.	1.6	65
22	Down-regulation of RE-1 silencing transcription factor (REST) in advanced prostate cancer by hypoxia-induced miR-106b-25. <i>Experimental Cell Research</i> , 2014, 320, 188-199.	1.2	60
23	Polo-like Kinase 1 is a proviral host factor for hepatitis B virus replication. <i>Hepatology</i> , 2017, 66, 1750-1765.	3.6	60
24	EpCAM-regulated intramembrane proteolysis induces a cancer stem cell-like gene signature in hepatitis B virus-infected hepatocytes. <i>Journal of Hepatology</i> , 2016, 65, 888-898.	1.8	53
25	Hepatitis B Virus X Protein Activates the p38 Mitogen-Activated Protein Kinase Pathway in Dedifferentiated Hepatocytes. <i>Journal of Virology</i> , 2002, 76, 9763-9772.	1.5	51
26	Proteins ZNF198 and SUZ12 are down-regulated in hepatitis B virus (HBV) X protein-mediated hepatocyte transformation and in HBV replication. <i>Hepatology</i> , 2011, 53, 1137-1147.	3.6	51
27	Hepatitis B Virus X Protein Increases the Cdt1-to-Geminin Ratio Inducing DNA Re-replication and Polyploidy. <i>Journal of Biological Chemistry</i> , 2008, 283, 28729-28740.	1.6	47
28	Gene signatures in hepatocellular carcinoma (HCC). <i>Seminars in Cancer Biology</i> , 2011, 21, 4-9.	4.3	47
29	cAMP-dependent protein kinase, but not the cGMP-dependent enzyme, rapidly phosphorylates $\hat{\gamma}$ -CREB, and a synthetic $\hat{\gamma}$ -CREB peptide. <i>Biochemistry and Cell Biology</i> , 1992, 70, 1277-1282.	0.9	46
30	Polo-like Kinase 1 Activated by the Hepatitis B Virus X Protein Attenuates Both the DNA Damage Checkpoint and DNA Repair Resulting in Partial Polyploidy. <i>Journal of Biological Chemistry</i> , 2010, 285, 30282-30293.	1.6	43
31	Subset of Suz12/PRC2 target genes is activated during hepatitis B virus replication and liver carcinogenesis associated with HBV X protein. <i>Hepatology</i> , 2012, 56, 1240-1251.	3.6	42
32	Hepatitis B virus X protein induces EpCAM expression via active DNA demethylation directed by RelA in complex with EZH2 and TET2. <i>Oncogene</i> , 2016, 35, 715-726.	2.6	41
33	Polo-like kinase 1 inhibition suppresses hepatitis B virus X protein-induced transformation in an in vitro model of liver cancer progression. <i>Hepatology</i> , 2009, 50, 414-423.	3.6	40
34	Identification and purification of a novel 120-kDa protein that recognizes the cAMP-responsive element. <i>Journal of Biological Chemistry</i> , 1990, 265, 3212-3218.	1.6	40
35	Different Regions of Hepatitis B Virus X Protein Are Required for Enhancement of bZip-Mediated Transactivation versus Transrepression. <i>Journal of Virology</i> , 2000, 74, 83-90.	1.5	39
36	A double-negative feedback loop between DEAD-box protein DDX21 and Snail regulates epithelial-mesenchymal transition and metastasis in breast cancer. <i>Cancer Letters</i> , 2018, 437, 67-78.	3.2	39

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37	Comparative study of visible light polymerized gelatin hydrogels for 3D culture of hepatic progenitor cells. <i>Journal of Applied Polymer Science</i> , 2017, 134, .	1.3	38
38	Hepatitis B Virus-Associated Hepatocellular Carcinoma and Hepatic Cancer Stem Cells. <i>Genes</i> , 2018, 9, 137.	1.0	38
39	Cyclic AMP Signaling Functions as a Bimodal Switch in Sympathoadrenal Cell Development in Cultured Primary Neural Crest Cells. <i>Molecular and Cellular Biology</i> , 2000, 20, 3004-3014.	1.1	32
40	Identification and purification of a novel 120-kDa protein that recognizes the cAMP-responsive element. <i>Journal of Biological Chemistry</i> , 1990, 265, 3212-8.	1.6	32
41	Restoration of RNA helicase DDX5 suppresses hepatitis B virus (HBV) biosynthesis and Wnt signaling in HBV-related hepatocellular carcinoma. <i>Theranostics</i> , 2020, 10, 10957-10972.	4.6	31
42	Deregulation of Epigenetic Mechanisms by the Hepatitis B Virus X Protein in Hepatocarcinogenesis. <i>Viruses</i> , 2013, 5, 858-872.	1.5	29
43	DNA demethylation induces SALL4 gene re-expression in subgroups of hepatocellular carcinoma associated with Hepatitis B or C virus infection. <i>Oncogene</i> , 2017, 36, 2435-2445.	2.6	28
44	Homeodomain Transcription Factor Phox2a, via Cyclic AMP-Mediated Activation, Induces p27 Kip1 Transcription, Coordinating Neural Progenitor Cell Cycle Exit and Differentiation. <i>Molecular and Cellular Biology</i> , 2006, 26, 8826-8839.	1.1	25
45	Bacterial expression and characterization of the CREB bZip module: Circular dichroism and 2D ¹ H-NMR studies. <i>Protein Science</i> , 1993, 2, 1461-1471.	3.1	24
46	Binding Constant Determination Studies Utilizing Recombinant ¹²⁵ I-CREB Protein. <i>DNA and Cell Biology</i> , 1993, 12, 183-190.	0.9	23
47	RNA helicase DDX5 enables STAT1 mRNA translation and interferon signalling in hepatitis B virus replicating hepatocytes. <i>Gut</i> , 2022, 71, 991-1005.	6.1	23
48	Biological functions of DEAD/DEAH-box RNA helicases in health and disease. <i>Nature Immunology</i> , 2022, 23, 354-357.	7.0	20
49	High-Level Activation of Cyclic AMP Signaling Attenuates Bone Morphogenetic Protein 2-Induced Sympathoadrenal Lineage Development and Promotes Melanogenesis in Neural Crest Cultures. <i>Molecular and Cellular Biology</i> , 2005, 25, 5134-5145.	1.1	19
50	The cAMP Pathway Regulates Both Transcription and Activity of the Paired Homeobox Transcription Factor Phox2a Required for Development of Neural Crest-derived and Central Nervous System-derived Catecholaminergic Neurons. <i>Journal of Biological Chemistry</i> , 2005, 280, 41025-41036.	1.6	19
51	CtBP2 Downregulation during Neural Crest Specification Induces Expression of Mitf and REST, Resulting in Melanocyte Differentiation and Sympathoadrenal Lineage Suppression. <i>Molecular and Cellular Biology</i> , 2011, 31, 955-970.	1.1	18
52	The cAMP Pathway in Combination with BMP2 Regulates Phox2a Transcription via cAMP Response Element Binding Sites. <i>Journal of Biological Chemistry</i> , 2006, 281, 2969-2981.	1.6	17
53	DIFFERENTIAL EXPRESSION OF SYMPATHOADRENAL LINEAGE-DETERMINING GENES AND PHENOTYPIC MARKERS IN CULTURED PRIMARY NEURAL CREST CELLS. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2001, 37, 185.	0.7	14
54	Adenosine signaling promotes neuronal, catecholaminergic differentiation of primary neural crest cells and CNS-derived CAD cells. <i>Molecular and Cellular Neurosciences</i> , 2005, 29, 394-404.	1.0	14

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55	Time-Dependent Activation of Phox2a by the Cyclic AMP Pathway Modulates Onset and Duration of p27 ^{Kip1} Transcription. <i>Molecular and Cellular Biology</i> , 2009, 29, 4878-4890.	1.1	14
56	Interferon signaling during Hepatitis B Virus (HBV) infection and HBV-associated hepatocellular carcinoma. <i>Cytokine</i> , 2019, 124, 154518.	1.4	14
57	Epigenetic mechanisms in hepatitis B virus-associated hepatocellular carcinoma. <i>Hepatoma Research</i> , 2021, 2021, .	0.6	14
58	Adenovirus type 12 E1A protein expressed in <i>Escherichia coli</i> is functional upon transfer by microinjection or protoplast fusion into mammalian cells. <i>Journal of Virology</i> , 1986, 59, 420-427.	1.5	12
59	Differentiation-induced alterations in cyclic AMP signaling in the Cath.a differentiated (CAD) neuronal cell line. <i>Journal of Neurochemistry</i> , 2004, 88, 1497-1508.	2.1	11
60	The Mitogenic Function of Hepatitis B Virus X Protein Resides within Amino Acids 51 to 140 and Is Modulated by N- and C-Terminal Regulatory Regions. <i>Journal of Virology</i> , 2006, 80, 10554-10564.	1.5	10
61	Cloning of the canine interleukin-2-encoding cDNA. <i>Gene</i> , 1995, 159, 281-282.	1.0	7
62	Efforts directed at understanding cell-specific somatostatin gene expression. <i>Metabolism: Clinical and Experimental</i> , 1990, 39, 17-19.	1.5	4
63	LIX1-like protein drives hepatic stellate cell activation to promote liver fibrosis by regulation of chemokine mRNA stability. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 319.	7.1	2
64	Regulators of the G1 Phase of the Cell Cycle and Neurogenesis. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2007, 7, 115-128.	0.5	0
65	Transcriptional involvement of the Hepatitis B Virus Protein in Cellular Transduction Systems. Protein-Protein Interactions with Bzip transactivators. , 1994, , 341-358.		0