# Ourania Andrisani

List of Publications by Year
in descending order



| 65 | 3,282 | 109264 | 149623 |
|---|---|---|---|
| papers | citations | 35 h-index | 56 g-index |

| 69 | 69 | 69 | 3865 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | RNA helicase DDX5 enables STAT1 mRNA translation and interferon signalling in hepatitis B virus replicating hepatocytes. Gut, 2022, 71, 991-1005. | 6.1 | 23 |
| 2 | Biological functions of DEAD/DEAH-box RNA helicases in health and disease. Nature Immunology, 2022, 23, 354-357. | 7.0 | 20 |
| 3 | Epigenetic mechanisms in hepatitis B virus-associated hepatocellular carcinoma. Hepatoma Research, 2021, 2021, . | 0.6 | 14 |
| 4 | LIX1-like protein drives hepatic stellate cell activation to promote liver fibrosis by regulation of chemokine mRNA stability. Signal Transduction and Targeted Therapy, 2021, 6, 319. | 7.1 | 2 |
| 5 | Restoration of RNA helicase DDX5 suppresses hepatitis B virus (HBV) biosynthesis and Wnt signaling in HBV-related hepatocellular carcinoma. Theranostics, 2020, 10, 10957-10972. | 4.6 | 31 |
| 6 | Interferon signaling during Hepatitis B Virus (HBV) infection and HBV-associated hepatocellular carcinoma. Cytokine, 2019, 124, 154518. | 1.4 | 14 |
| 7 | DEAD Box Protein 5 Inhibits Liver Tumorigenesis by Stimulating Autophagy via Interaction with p62/SQSTM1. Hepatology, 2019, 69, 1046-1063. | 3.6 | 77 |
| 8 | The diverse functions of the hepatitis B core/capsid protein (HBc) in the viral life cycle: Implications for the development of HBc-targeting antivirals. Antiviral Research, 2018, 149, 211-220. | 1.9 | 86 |
| 9 | Hepatitis B Virus-Associated Hepatocellular Carcinoma and Hepatic Cancer Stem Cells. Genes, 2018, 9, 137. | 1.0 | 38 |
| 10 | A double-negative feedback loop between DEAD-box protein DDX21 and Snail regulates epithelial-mesenchymal transition and metastasis in breast cancer. Cancer Letters, 2018, 437, 67-78. | 3.2 | 39 |
| 11 | Poloâ€likeâ€kinase 1 is a proviral host factor for hepatitis B virus replication. Hepatology, 2017, 66, 1750-1765. | 3.6 | 60 |
| 12 | DNA demethylation induces SALL4 gene re-expression in subgroups of hepatocellular carcinoma associated with Hepatitis B or C virus infection. Oncogene, 2017, 36, 2435-2445. | 2.6 | 28 |
| 13 | Comparative study of visible light polymerized gelatin hydrogels for 3D culture of hepatic progenitor cells. Journal of Applied Polymer Science, 2017, 134, . | 1.3 | 38 |
| 14 | RNA helicase DEAD box protein 5 regulates Polycomb repressive complex 2/Hox transcript antisense intergenic RNA function in hepatitis B virus infection and hepatocarcinogenesis. Hepatology, 2016, 64, 1033-1048. | 3.6 | 108 |
| 15 | Stilbenoids remodel the DNA methylation patterns in breast cancer cells and inhibit oncogenic NOTCH signaling through epigenetic regulation of MAML2 transcriptional activity. Carcinogenesis, 2016, 37, 656-668. | 1.3 | 85 |
| 16 | Notch activation drives adipocyte dedifferentiation and tumorigenic transformation in mice. Journal of Experimental Medicine, 2016, 213, 2019-2037. | 4.2 | 72 |
| 17 | EpCAM-regulated intramembrane proteolysis induces a cancer stem cell-like gene signature in hepatitis B virus-infected hepatocytes. Journal of Hepatology, 2016, 65, 888-898. | 1.8 | 53 |
| 18 | Hepatitis B virus X protein induces EpCAM expression via active DNA demethylation directed by RelA in complex with EZH2 and TET2. Oncogene, 2016, 35, 715-726. | 2.6 | 41 |

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|---|---|---|---|
| 19 | PLK1 and HOTAIR Accelerate Proteasomal Degradation of SUZ12 and ZNF198 during Hepatitis B Virusâ€"Induced Liver Carcinogenesis. Cancer Research, 2015, 75, 2363-2374. | 0.4 | 113 |
| 20 | Technical standards for hepatitis B virus X protein (HBx) research. Hepatology, 2015, 61, 1416-1424. | 3.6 | 68 |
| 21 | Down-regulation of RE-1 silencing transcription factor (REST) in advanced prostate cancer by hypoxia-induced miR-106b~25. Experimental Cell Research, 2014, 320, 188-199. | 1.2 | 60 |
| 22 | Epigenetics in hepatocellular carcinoma: An update and future therapy perspectives. World Journal of Gastroenterology, 2014, 20, 333. | 1.4 | 90 |
| 23 | Deregulation of Epigenetic Mechanisms by the Hepatitis B Virus X Protein in Hepatocarcinogenesis. Viruses, 2013, 5, 858-872. | 1.5 | 29 |
| 24 | Subset of Suz12/PRC2 target genes is activated during hepatitis B virus replication and liver carcinogenesis associated with HBV X protein. Hepatology, 2012, 56, 1240-1251. | 3.6 | 42 |
| 25 | Gene signatures in hepatocellular carcinoma (HCC). Seminars in Cancer Biology, 2011, 21, 4-9. | 4.3 | 47 |
| 26 | Proteins ZNF198 and SUZ12 are down-regulated in hepatitis B virus (HBV) X protein-mediated hepatocyte transformation and in HBV replication. Hepatology, 2011, 53, 1137-1147. | 3.6 | 51 |
| 27 | CtBP2 Downregulation during Neural Crest Specification Induces Expression of Mitf and REST, Resulting in Melanocyte Differentiation and Sympathoadrenal Lineage Suppression. Molecular and Cellular Biology, 2011, 31, 955-970. | 1.1 | 18 |
| 28 | 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. Journal of Biological Chemistry, 2010, 285, 30282-30293. | 1.6 | 43 |
| 29 | Time-Dependent Activation of Phox2a by the Cyclic AMP Pathway Modulates Onset and Duration of p27<sup>Kip1</sup> Transcription. Molecular and Cellular Biology, 2009, 29, 4878-4890. | 1.1 | 14 |
| 30 | Plk1-mediated Phosphorylation of Topors Regulates p53 Stability. Journal of Biological Chemistry, 2009, 284, 18588-18592. | 1.6 | 78 |
| 31 | Polo-like kinase 1 inhibition suppresses hepatitis B virus X protein-induced transformation in an in vitro model of liver cancer progression. Hepatology, 2009, 50, 414-423. | 3.6 | 40 |
| 32 | Hepatitis B Virus X Protein Increases the Cdt1-to-Geminin Ratio Inducing DNA Re-replication and Polyploidy. Journal of Biological Chemistry, 2008, 283, 28729-28740. | 1.6 | 47 |
| 33 | Hepatitis B Virus X Protein via the p38MAPK Pathway Induces E2F1 Release and ATR Kinase Activation Mediating p53 Apoptosis. Journal of Biological Chemistry, 2008, 283, 25455-25467. | 1.6 | 78 |
| 34 | Regulators of the G1 Phase of the Cell Cycle and Neurogenesis. Central Nervous System Agents in Medicinal Chemistry, 2007, 7, 115-128. | 0.5 | 0 |
| 35 | Vitamin A Metabolites Induce Gut-Homing FoxP3+ Regulatory T Cells. Journal of Immunology, 2007, 179, 3724-3733. | 0.4 | 275 |
| 36 | Homeodomain Transcription Factor Phox2a, via Cyclic AMP-Mediated Activation, Induces p27 Kip1 Transcription, Coordinating Neural Progenitor Cell Cycle Exit and Differentiation. Molecular and Cellular Biology, 2006, 26, 8826-8839. | 1.1 | 25 |

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|---|---|---|---|
| 37 | 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. Journal of Virology, 2006, 80, 10554-10564. | 1.5 | 10 |
| 38 | The cAMP Pathway in Combination with BMP2 Regulates Phox2a Transcription via cAMP Response Element Binding Sites. Journal of Biological Chemistry, 2006, 281, 2969-2981. | 1.6 | 17 |
| 39 | High-Level Activation of Cyclic AMP Signaling Attenuates Bone Morphogenetic Protein 2-Induced Sympathoadrenal Lineage Development and Promotes Melanogenesis in Neural Crest Cultures. Molecular and Cellular Biology, 2005, 25, 5134-5145. | 1.1 | 19 |
| 40 | 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. Journal of Biological Chemistry, 2005, 280, 41025-41036. | 1.6 | 19 |
| 41 | Adenosine signaling promotes neuronal, catecholaminergic differentiation of primary neural crest cells and CNS-derived CAD cells. Molecular and Cellular Neurosciences, 2005, 29, 394-404. | 1.0 | 14 |
| 42 | 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-Î± Expression. Molecular and Cellular Biology, 2004, 24, 10352-10365. | 1.1 | 87 |
| 43 | Differentiationâ€induced alterations in cyclic AMP signaling in the Cath.a differentiated (CAD) neuronal cell line. Journal of Neurochemistry, 2004, 88, 1497-1508. | 2.1 | 11 |
| 44 | Hepatitis B Virus X Protein Activates the p38 Mitogen-Activated Protein Kinase Pathway in Dedifferentiated Hepatocytes. Journal of Virology, 2002, 76, 9763-9772. | 1.5 | 51 |
| 45 | Hepatitis B Virus X Protein Differentially Regulates Cell Cycle Progression in X-transforming Versus Nontransforming Hepatocyte (AML12) Cell Lines. Journal of Biological Chemistry, 2002, 277, 8730-8740. | 1.6 | 68 |
| 46 | BMP-2 Stimulates Tyrosinase Gene Expression and Melanogenesis in Differentiated Melanocytes. Pigment Cell & Melanoma Research, 2001, 14, 328-336. | 4.0 | 93 |
| 47 | The hepatitis B virus HBx protein induces adherens junction disruption in a src-dependent manner. Oncogene, 2001, 20, 3323-3331. | 2.6 | 82 |
| 48 | DIFFERENTIAL EXPRESSION OF SYMPATHOADRENAL LINEAGEâ€“DETERMINING GENES AND PHENOTYPIC MARKERS IN CULTURED PRIMARY NEURAL CREST CELLS. In Vitro Cellular and Developmental Biology - Animal, 2001, 37, 185. | 0.7 | 14 |
| 49 | Hepatitis B Virus X Protein Differentially Activates RAS-RAF-MAPK and JNK Pathways in X-transforming Versus Non-transforming AML12 Hepatocytes. Journal of Biological Chemistry, 2001, 276, 34671-34680. | 1.6 | 81 |
| 50 | Cyclic AMP Signaling Functions as a Bimodal Switch in Sympathoadrenal Cell Development in Cultured Primary Neural Crest Cells. Molecular and Cellular Biology, 2000, 20, 3004-3014. | 1.1 | 32 |
| 51 | Different Regions of Hepatitis B Virus X Protein Are Required for Enhancement of bZip-Mediated Transactivation versus Transrepression. Journal of Virology, 2000, 74, 83-90. | 1.5 | 39 |
| 52 | Differential Immediate Early Gene Expression in Conditional Hepatitis B Virus pX-transforming VersusNontransforming Hepatocyte Cell Lines. Journal of Biological Chemistry, 1999, 274, 2327-2336. | 1.6 | 65 |
| 53 | CREB-Mediated Transcriptional Control. Critical Reviews in Eukaryotic Gene Expression, 1999, 9, 19-32. | 0.4 | 129 |
| 54 | The Hepatitis B Virus X Protein Enhances the DNA Binding Potential and Transcription Efficacy of bZip Transcription Factors. Journal of Biological Chemistry, 1997, 272, 20684-20690. | 1.6 | 74 |

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|---|---|---|---|
| 55 | Cloning of the canine interleukin-2-encoding cDNA. Gene, 1995, 159, 281-282. | 1.0 | 7 |
| 56 | Transcriptional involvement of the Hepatitis B Virus Protein in Cellular Transduction Systems. Protein-Protein Interactions with Bzip transactivators. , 1994, , 341-358. | | 0 |
| 57 | Bacterial expression and characterization of the CREB bZip module: Circular dichroism and 2D ‹sup›1‹/sup›Hâ€NMR studies. Protein Science, 1993, 2, 1461-1471. | 3.1 | 24 |
| 58 | Binding Constant Determination Studies Utilizing Recombinant Î”CREB Protein. DNA and Cell Biology, 1993, 12, 183-190. | 0.9 | 23 |
| 59 | cAMP-dependent protein kinase, but not the cGMP-dependent enzyme, rapidly phosphorylates Î”-CREB, and a synthetic Î”-CREB peptide. Biochemistry and Cell Biology, 1992, 70, 1277-1282. | 0.9 | 46 |
| 60 | Efforts directed at understanding cell-specific somatostatin gene expression. Metabolism: Clinical and Experimental, 1990, 39, 17-19. | 1.5 | 4 |
| 61 | Identification and purification of a novel 120-kDa protein that recognizes the cAMP-responsive element.. Journal of Biological Chemistry, 1990, 265, 3212-3218. | 1.6 | 40 |
| 62 | Identification and purification of a novel 120-kDa protein that recognizes the cAMP-responsive element. Journal of Biological Chemistry, 1990, 265, 3212-8. | 1.6 | 32 |
| 63 | Identification of the promoter sequences involved in the cell specific expression of the rat somatostatin gene. Nucleic Acids Research, 1987, 15, 5715-5728. | 6.5 | 82 |
| 64 | Adenovirus type 12 E1A protein expressed in Escherichia coli is functional upon transfer by microinjection or protoplast fusion into mammalian cells. Journal of Virology, 1986, 59, 420-427. | 1.5 | 12 |
| 65 | 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. Molecular and Cellular Biology, 1985, 5, 2653-2661. | 1.1 | 158 |