

Vitale Miceli

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Therapeutic Properties of Mesenchymal Stromal/Stem Cells: The Need of Cell Priming for Cell-Free Therapies in Regenerative Medicine. <i>International Journal of Molecular Sciences</i> , 2021, 22, 763.	1.8	84
2	The Immunomodulatory Properties of the Human Amnion-Derived Mesenchymal Stromal/Stem Cells Are Induced by INF- β Produced by Activated Lymphomonocytes and Are Mediated by Cell-To-Cell Contact and Soluble Factors. <i>Frontiers in Immunology</i> , 2020, 11, 54.	2.2	70
3	Comparison of Immunosuppressive and Angiogenic Properties of Human Amnion-Derived Mesenchymal Stem Cells between 2D and 3D Culture Systems. <i>Stem Cells International</i> , 2019, 2019, 1-16.	1.2	66
4	Expression of Wild-Type and Variant Estrogen Receptor Alpha in Liver Carcinogenesis and Tumor Progression. <i>OMICS A Journal of Integrative Biology</i> , 2011, 15, 313-317.	1.0	54
5	Profiling Cancer Stem Cells in Androgen-Responsive and Refractory Human Prostate Tumor Cell Lines. <i>Annals of the New York Academy of Sciences</i> , 2009, 1155, 257-262.	1.8	42
6	A Pilot Study on Prostate Cancer Risk and Pro-Inflammatory Genotypes: Pathophysiology and Therapeutic Implications. <i>Current Pharmaceutical Design</i> , 2010, 16, 718-724.	0.9	37
7	Carnosine protects pancreatic beta cells and islets against oxidative stress damage. <i>Molecular and Cellular Endocrinology</i> , 2018, 474, 105-118.	1.6	33
8	Androgen metabolism and biotransformation in nontumoral and malignant human liver tissues and cells. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2009, 113, 290-295.	1.2	21
9	Viral miRNAs as Active Players and Participants in Tumorigenesis. <i>Cancers</i> , 2020, 12, 358.	1.7	21
10	Conditioned Medium from Human Amnion-Derived Mesenchymal Stromal/Stem Cells Attenuating the Effects of Cold Ischemia-Reperfusion Injury in an In Vitro Model Using Human Alveolar Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 510.	1.8	20
11	Comparative study of the production of soluble factors in human placenta-derived mesenchymal stromal/stem cells grown in adherent conditions or as aggregates in a catheter-like device. <i>Biochemical and Biophysical Research Communications</i> , 2020, 522, 171-176.	1.0	17
12	Amnion-Derived Mesenchymal Stromal/Stem Cell Paracrine Signals Potentiate Human Liver Organoid Differentiation: Translational Implications for Liver Regeneration. <i>Frontiers in Medicine</i> , 2021, 8, 746298.	1.2	17
13	Metabolic Profiles of Androgens in Malignant Human Liver Cell Lines. <i>Annals of the New York Academy of Sciences</i> , 2006, 1089, 262-267.	1.8	15
14	Sildenafil protects epithelial cell through the inhibition of xanthine oxidase and the impairment of ROS production. <i>Free Radical Research</i> , 2010, 44, 232-239.	1.5	15
15	Merlin, the product of NF2 gene, is associated with aromatase expression and estrogen formation in human liver tissues and liver cancer cells. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 172, 222-230.	1.2	15
16	Changes in the Transcriptome Profiles of Human Amnion-Derived Mesenchymal Stromal/Stem Cells Induced by Three-Dimensional Culture: A Potential Priming Strategy to Improve Their Properties. <i>International Journal of Molecular Sciences</i> , 2022, 23, 863.	1.8	15
17	Genotyping of Sex Hormone-Related Pathways in Benign and Malignant Human Prostate Tissues: Data of a Preliminary Study. <i>OMICS A Journal of Integrative Biology</i> , 2011, 15, 369-374.	1.0	14
18	Effects of Mesenchymal Stem Cell Coculture on Human Lung Small Airway Epithelial Cells. <i>BioMed Research International</i> , 2020, 2020, 1-8.	0.9	14

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19	A narrative review of antithrombin use during veno-venous extracorporeal membrane oxygenation in adults: rationale, current use, effects on anticoagulation, and outcomes. <i>Perfusion (United Kingdom)</i> , 2020, 35, 452-464.	0.5	14
20	Mesenchymal Stromal/Stem Cells and Their Products as a Therapeutic Tool to Advance Lung Transplantation. <i>Cells</i> , 2022, 11, 826.	1.8	13
21	Aromatase and Amphiregulin Are Correspondingly Expressed in Human Liver Cancer Cells. <i>Annals of the New York Academy of Sciences</i> , 2009, 1155, 252-256.	1.8	11
22	In vitro imaging of \hat{I}^2 -cells using fluorescent cubic bicontinuous liquid crystalline nanoparticles. <i>RSC Advances</i> , 2016, 6, 62119-62127.	1.7	11
23	Identification of a Circulating miRNA Signature to Stratify Acute Respiratory Distress Syndrome Patients. <i>Journal of Personalized Medicine</i> , 2021, 11, 15.	1.1	10
24	Application of a New Classification to a Breast Tumor Series from a Population-Based Cancer Registry. <i>Annals of the New York Academy of Sciences</i> , 2009, 1155, 222-226.	1.8	8
25	Role of non-coding RNAs in age-related vascular cognitive impairment: An overview on diagnostic/prognostic value in Vascular Dementia and Vascular Parkinsonism. <i>Mechanisms of Ageing and Development</i> , 2020, 191, 111332.	2.2	7
26	Mesenchymal stromal cell secretome in liver failure: Perspectives on COVID-19 infection treatment. <i>World Journal of Gastroenterology</i> , 2021, 27, 1905-1919.	1.4	7
27	Stem cell therapy in the treatment of organic and dysfunctional endometrial pathology. <i>Minerva Obstetrics and Gynecology</i> , 2022, 74, .	0.5	7
28	Human Amnion-Derived Mesenchymal Stromal/Stem Cells Pre-Conditioning Inhibits Inflammation and Apoptosis of Immune and Parenchymal Cells in an In Vitro Model of Liver Ischemia/Reperfusion. <i>Cells</i> , 2022, 11, 709.	1.8	7
29	Non-Coding RNAs: Strategy for Viruses'™ Offensive. <i>Non-coding RNA</i> , 2020, 6, 38.	1.3	5
30	Donor Preconditioning with Inhaled Sevoflurane Mitigates the Effects of Ischemia-Reperfusion Injury in a Swine Model of Lung Transplantation. <i>BioMed Research International</i> , 2021, 2021, 1-11.	0.9	5
31	Molecular Profiling of Potential Human Prostate Cancer Stem Cells. <i>Journal of Stem Cell Research & Therapy</i> , 2013, 01, .	0.3	5
32	Estradiol decreases xanthine dehydrogenase enzyme activity and protein expression in non-tumorigenic and malignant human mammary epithelial cells. <i>Journal of Cellular Biochemistry</i> , 2009, 108, 688-692.	1.2	4
33	Hepatocellular carcinoma, hepatitis C virus infection and miRNA involvement: Perspectives for new therapeutic approaches. <i>World Journal of Gastroenterology</i> , 2022, 28, 2417-2428.	1.4	4
34	Estrogen signalling through amphiregulin may be implicated in human hepatocellular carcinoma. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2011, 5, 153-160.	0.3	3
35	In vitro evidences of epithelial to mesenchymal transition in low cell-density cultured human fetal hepatocytes. <i>Biochemical and Biophysical Research Communications</i> , 2017, 490, 472-479.	1.0	1
36	Circulating miRNAs as Promising Biomarkers to Evaluate ECMO Treatment Responses in ARDS Patients. <i>Membranes</i> , 2021, 11, 551.	1.4	1

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37	Abstract 1852: Merlin/NF2 is associated with elevated aromatase expression and estrogen formation in human liver tissues and liver cancer cells: An unifying model for hepatocellular carcinoma development and progression. <i>Cancer Research</i> , 2015, 75, 1852-1852.	0.4	1
38	Sildenafil protects human mammary epithelial cells against ROS production induced by estradiol. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2011, 6, 255-8.	0.3	0
39	Inflammation and Cancer of the Prostate. , 2013, , 115-122.		0
40	Abstract 1726: Estrogen implication in human hepatocellular carcinoma is associated with changes in estrogen receptors and aromatase expression. , 2010, , .		0
41	Abstract 5748: Elevated aromatase, estrogen receptor variants and human hepatocellular carcinoma: a unifying hypothetical model. , 2012, , .		0
42	Abstract LB-152: Local estrogen formation and signaling through amphiregulin/EGFR may be implicated in human hepatocellular carcinoma: a unifying hypothesis.. , 2013, , .		0
43	Carnosine, pancreatic protection, and oxidative stress in type 1 diabetes. , 2020, , 203-211.		0