

# Patrice Penfornis

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

1,621  
citations

471509

17  
h-index

642732

23  
g-index

29  
all docs

29  
docs citations

29  
times ranked

3355  
citing authors

#	ARTICLE	IF	CITATIONS
1	Balancing the efficacy vs. the toxicity of promiscuous natural products: Paclitaxel-based acid-labile lipophilic prodrugs as promising chemotherapeutics. <i>European Journal of Medicinal Chemistry</i> , 2022, 227, 113891.	5.5	4
2	Polycomb group protein Suz12 is regulated by a novel miRNA-like small RNA. <i>Scientific Reports</i> , 2018, 8, 1720.	3.3	3
3	Stromal cell extracellular vesicular cargo mediated regulation of breast cancer cell metastasis via ubiquitin conjugating enzyme E2 N pathway. <i>Oncotarget</i> , 2017, 8, 109861-109876.	1.8	32
4	Three-dimensional spheroid model using cancer and stromal cells for in vitro drug screening assays. <i>Journal of Stem Cell Research and Medicine</i> , 2017, 2, .	0.8	2
5	Extracellular Vesicles: Evolving Factors in Stem Cell Biology. <i>Stem Cells International</i> , 2016, 2016, 1-17.	2.5	179
6	Colony Forming Unit Assays. <i>Methods in Molecular Biology</i> , 2016, 1416, 159-169.	0.9	13
7	Extracellular vesicles as carriers of microRNA, proteins and lipids in tumor microenvironment. <i>International Journal of Cancer</i> , 2016, 138, 14-21.	5.1	126
8	Induced pluripotent stem cell-derived mesenchymal stem cells: A leap toward personalized therapies.. <i>Current Stem Cell Research and Therapy</i> , 2016, 11, 141-148.	1.3	5
9	Abstract 947: Polycomb protein SUZ12 is regulated by a novel miRNA like RNA (miR-G655A) present in extracellular vesicles secreted by mesenchymal stem/stromal cells. , 2016, , .		0
10	Extracellular vesicles from bone marrow mesenchymal stem/stromal cells transport tumor regulatory microRNA, proteins, and metabolites. <i>Oncotarget</i> , 2015, 6, 4953-4967.	1.8	271
11	High CD49f expression is associated with osteosarcoma tumor progression: a study using patientâ€derived primary cell cultures. <i>Cancer Medicine</i> , 2014, 3, 796-811.	2.8	15
12	The Combined Effect of Encapsulating Curcumin and C6 Ceramide in Liposomal Nanoparticles against Osteosarcoma. <i>Molecular Pharmaceutics</i> , 2014, 11, 417-427.	4.6	77
13	Microvesicular Transfer of MicroRNA in Tumor Microenvironment. , 2014, , 327-348.		0
14	Abstract 2605: Exosomal transfer of microRNA and growth factors by human Mesenchymal Stem Cells support to breast cancer cells.. , 2013, , .		0
15	Curcumin-loaded $\beta$ -cyclodextrin liposomal nanoparticles as delivery vehicles for osteosarcoma. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2012, 8, 440-451.	3.3	258
16	Isolation and Expansion of Mesenchymal Stem Cells/Multipotential Stromal Cells from Human Bone Marrow. <i>Methods in Molecular Biology</i> , 2011, 698, 11-21.	0.9	39
17	Drosha regulates hMSCs cell cycle progression through a miRNA independent mechanism. <i>International Journal of Biochemistry and Cell Biology</i> , 2011, 43, 1563-1572.	2.8	19
18	Activation of autophagy in mesenchymal stem cells provides tumor stromal support. <i>Carcinogenesis</i> , 2011, 32, 964-972.	2.8	106

#	ARTICLE	IF	CITATIONS
19	Abstract 477: CD49fhi/CD90lo from primary human osteosarcoma cells are enriched for tumor initiating property. , 2011, , .		0
20	Abstract 4227: Curcumin in cyclodextrin in liposome as a delivery vehicle against osteosarcoma. , 2011, , .		1
21	Adult human mesenchymal stem cells enhance breast tumorigenesis and promote hormone independence. Breast Cancer Research and Treatment, 2010, 121, 293-300.	2.5	101
22	Derivation and Characterization of an Extra-Axial Chordoma Cell Line (EACH-1) from a Scapular Tumor. Journal of Bone and Joint Surgery - Series A, 2010, 92, 1231-1240.	3.0	24
23	Obese Mice Lacking Inducible Nitric Oxide Synthase Are Sensitized to the Metabolic Actions of Peroxisome Proliferator-Activated Receptor- $\alpha$ Agonism. Diabetes, 2008, 57, 1999-2011.	0.6	57
24	Human multipotent stromal cells from bone marrow and microRNA: Regulation of differentiation and leukemia inhibitory factor expression. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 18372-18377.	7.1	171
25	Histamine Receptor H1 and Dermatopontin: New Downstream Targets of the Vitamin D Receptor. Journal of Bone and Mineral Research, 2007, 22, 1338-1349.	2.8	24
26	Inducible nitric oxide synthase modulates lipolysis in adipocytes. Journal of Lipid Research, 2005, 46, 135-142.	4.2	32
27	Targeted Oncogenesis Reveals a Distinct Tissue-specific Utilization of Alternative Promoters of the Human Mineralocorticoid Receptor Gene in Transgenic Mice. Journal of Biological Chemistry, 2000, 275, 7878-7886.	3.4	44
28	SV40 large T antigen immortalization of human articular chondrocytes. In Vitro Cellular and Developmental Biology - Animal, 1995, 31, 174-177.	1.5	18