

Silvio Holzner

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

228
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

483
citing authors

#	ARTICLE	IF	CITATIONS
1	Exclusion from spheroid formation identifies loss of essential cell-cell adhesion molecules in colon cancer cells. <i>Scientific Reports</i> , 2018, 8, 1151.	3.3	59
2	Colon cancer cell-derived 12(S)-HETE induces the retraction of cancer-associated fibroblast via MLC2, RHO/ROCK and Ca ²⁺ signalling. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 1907-1921.	5.4	40
3	NF- κ B contributes to MMP1 expression in breast cancer spheroids causing paracrine PAR1 activation and disintegrations in the lymph endothelial barrier <i>in vitro</i> . <i>Oncotarget</i> , 2015, 6, 39262-39275.	1.8	30
4	Colorectal cancer cell-derived microRNA200 modulates the resistance of adjacent blood endothelial barriers <i>in vitro</i> . <i>Oncology Reports</i> , 2016, 36, 3065-3071.	2.6	29
5	12(S)-HETE increases intracellular Ca ²⁺ in lymph-endothelial cells disrupting their barrier function <i>in vitro</i> ; stabilization by clinical drugs impairing calcium supply. <i>Cancer Letters</i> , 2016, 380, 174-183.	7.2	18
6	Intravasation of SW620 colon cancer cell spheroids through the blood endothelial barrier is inhibited by clinical drugs and flavonoids <i>in vitro</i> . <i>Food and Chemical Toxicology</i> , 2018, 111, 114-124.	3.6	18
7	Inhibition of p38/MK2 Signaling Prevents Vascular Invasion of Melanoma. <i>Journal of Investigative Dermatology</i> , 2020, 140, 878-890.e5.	0.7	13
8	Fenofibrate inhibits tumour intravasation by several independent mechanisms in a 3-dimensional co-culture model. <i>International Journal of Oncology</i> , 2017, 50, 1879-1888.	3.3	8
9	Phosphorylated cingulin localises GEF-H1 at tight junctions to protect vascular barriers in blood endothelial cells. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	8
10	A eudesmane-type sesquiterpene isolated from <i>Pluchea odorata</i> (L.) Cass. combats three hallmarks of cancer cells: Unrestricted proliferation, escape from apoptosis and early metastatic outgrowth <i>in vitro</i> . <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2015, 777, 79-90.	1.0	5