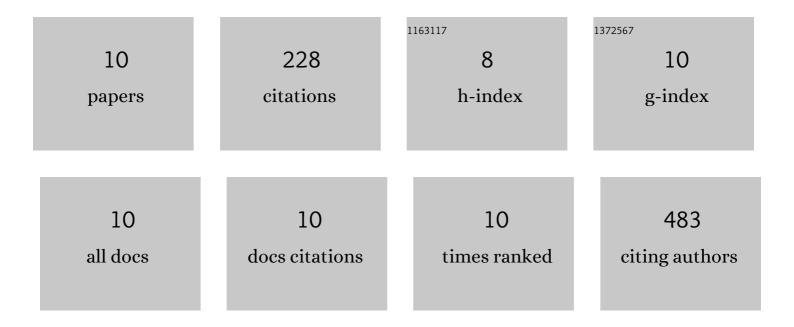
## Silvio Holzner

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9255325/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Exclusion from spheroid formation identifies loss of essential cell-cell adhesion molecules in colon cancer cells. Scientific Reports, 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 Ca2+ signalling. Cellular and Molecular Life Sciences, 2017, 74, 1907-1921.	5.4	40
3	NF-κB contributes to MMP1 expression in breast cancer spheroids causing paracrine PAR1 activation and disintegrations in the lymph endothelial barrier <i>in vitro</i> . Oncotarget, 2015, 6, 39262-39275.	1.8	30
4	Colorectal cancer cell-derived microRNA200 modulates the resistance of adjacent blood endothelial barriers in vitro. Oncology Reports, 2016, 36, 3065-3071.	2.6	29
5	12(S)-HETE increases intracellular Ca2+ in lymph-endothelial cells disrupting their barrier function in vitro; stabilization by clinical drugs impairing calcium supply. Cancer Letters, 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 in vitro. Food and Chemical Toxicology, 2018, 111, 114-124.	3.6	18
7	Inhibition of p38/MK2 Signaling Prevents Vascular Invasion of Melanoma. Journal of Investigative Dermatology, 2020, 140, 878-890.e5.	0.7	13
8	Fenofibrate inhibits tumour intravasation by several independent mechanisms in a 3-dimensional co-culture model. International Journal of Oncology, 2017, 50, 1879-1888.	3.3	8
9	Phosphorylated cingulin localises CEF-H1 at tight junctions to protect vascular barriers in blood endothelial cells. Journal of Cell Science, 2021, 134, .	2.0	8
10	A eudesmane-type sesquiterpene isolated from Pluchea odorata (L.) Cass. combats three hallmarks of cancer cells: Unrestricted proliferation, escape from apoptosis and early metastatic outgrowth in vitro. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2015, 777, 79-90.	1.0	5