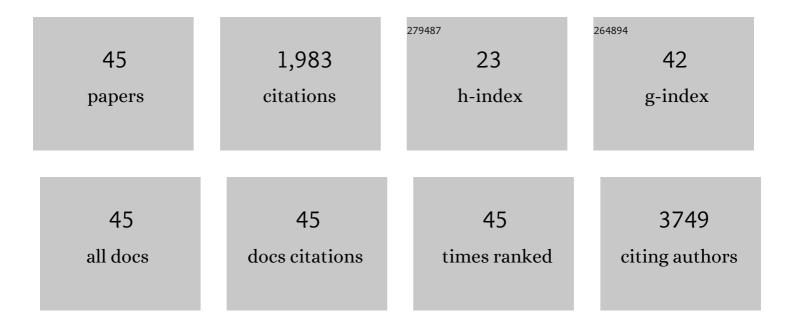
Jennifer Pasquier

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Altered Circulating microRNAs in Patients with Diabetic Neuropathy and Corneal Nerve Loss: A Pilot Study. Journal of Clinical Medicine, 2022, 11, 1632.	1.0	1
2	Discovery of a neuromuscular syndrome caused by biallelic variants in ASCC3. Human Genetics and Genomics Advances, 2021, 2, 100024.	1.0	1
3	Extracellular vesicles: General features and usefulness in diagnosis and therapeutic management of colorectal cancer. World Journal of Gastrointestinal Oncology, 2021, 13, 1561-1598.	0.8	7
4	En bloc greenlight laser enucleation of prostate (GreenLEP): about the first hundred cases. World Journal of Urology, 2020, 38, 1545-1553.	1.2	12
5	Skin trophicity improvement by mechanotherapy for lipofillingâ€based breast reconstruction postradiation therapy. Breast Journal, 2020, 26, 725-728.	0.4	7
6	A de novo synonymous variant in EFTUD2 disrupts normal splicing and causes mandibulofacial dysostosis with microcephaly: case report. BMC Medical Genetics, 2020, 21, 182.	2.1	8
7	Hyperthermic intraperitoneal chemotherapy (HIPEC): Should we look closer at the microenvironment?. Gynecologic Oncology, 2020, 159, 285-294.	0.6	1
8	Angiocrine endothelium: from physiology to cancer. Journal of Translational Medicine, 2020, 18, 52.	1.8	53
9	Akt-activated endothelium promotes ovarian cancer proliferation through notch activation. Journal of Translational Medicine, 2019, 17, 194.	1.8	20
10	Whole-methylome analysis of circulating monocytes in acute diabetic Charcot foot reveals differentially methylated genes involved in the formation of osteoclasts. Epigenomics, 2019, 11, 281-296.	1.0	8
11	Direct and indirect P-glycoprotein transfers in MCF7 breast cancer cells. Journal of Theoretical Biology, 2019, 461, 239-253.	0.8	2
12	Corneal confocal microscopy detects severe small fiber neuropathy in diabetic patients with Charcot neuroarthropathy. Journal of Diabetes Investigation, 2018, 9, 1167-1172.	1.1	23
13	CCL2/CCL5 secreted by the stroma induce IL-6/PYK2 dependent chemoresistance in ovarian cancer. Molecular Cancer, 2018, 17, 47.	7.9	59
14	Surgical peritoneal stress creates a pro-metastatic niche promoting resistance to apoptosis via IL-8. Journal of Translational Medicine, 2018, 16, 271.	1.8	11
15	Halfway between 2D and Animal Models: Are 3D Cultures the Ideal Tool to Study Cancer-Microenvironment Interactions?. International Journal of Molecular Sciences, 2018, 19, 181.	1.8	329
16	Differentially expressed circulating microRNAs in the development of acute diabetic Charcot foot. Epigenomics, 2018, 10, 1267-1278.	1.0	13
17	Coculturing with endothelial cells promotes in vitro maturation and electrical coupling of human embryonic stem cell–derived cardiomyocytes. Journal of Heart and Lung Transplantation, 2017, 36, 684-693.	0.3	29
18	Nesting of colon and ovarian cancer cells in the endothelial niche is associated with alterations in glycan and lipid metabolism. Scientific Reports, 2017, 7, 39999.	1.6	26

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19	Circulating microparticles in acute diabetic Charcot foot exhibit a high content of inflammatory cytokines, and support monocyte-to-osteoclast cell induction. Scientific Reports, 2017, 7, 16450.	1.6	30
20	Tunneling Nanotubes and Gap Junctions–Their Role in Long-Range Intercellular Communication during Development, Health, and Disease Conditions. Frontiers in Molecular Neuroscience, 2017, 10, 333.	1.4	181
21	SIRT1 Limits Adipocyte Hyperplasia through c-Myc Inhibition. Journal of Biological Chemistry, 2016, 291, 2119-2135.	1.6	33
22	VE-cadherin cleavage by ovarian cancer microparticles induces Î ² -catenin phosphorylation in endothelial cells. Oncotarget, 2016, 7, 5289-5305.	0.8	17
23	Metabolic signatures differentiate ovarian from colon cancer cell lines. Journal of Translational Medicine, 2015, 13, 223.	1.8	34
24	Structural and functional analysis of tunneling nanotubes (TnTs) using <i>g</i> CW STED and <i>g</i> confocal approaches. Biology of the Cell, 2015, 107, 419-425.	0.7	42
25	Evidence for P-Glycoprotein Involvement in Cell Volume Regulation Using Coulter Sizing in Flow Cytometry. International Journal of Molecular Sciences, 2015, 16, 14318-14337.	1.8	2
26	Epithelial to Mesenchymal Transition in a Clinical Perspective. Journal of Oncology, 2015, 2015, 1-10.	0.6	84
27	Breast cancer cells promote a notch-dependent mesenchymal phenotype in endothelial cells participating to a pro-tumoral niche. Journal of Translational Medicine, 2015, 13, 27.	1.8	43
28	SDF-1alpha concentration dependent modulation of RhoA and Rac1 modifies breast cancer and stromal cells interaction. BMC Cancer, 2015, 15, 569.	1.1	19
29	Epigenetics and Cardiovascular Disease in Diabetes. Current Diabetes Reports, 2015, 15, 108.	1.7	32
30	Endothelial Cells Provide a Notch-Dependent Pro-Tumoral Niche for Enhancing Breast Cancer Survival, Stemness and Pro-Metastatic Properties. PLoS ONE, 2014, 9, e112424.	1.1	68
31	Role of mesenchymal cells in the natural history of ovarian cancer: a review. Journal of Translational Medicine, 2014, 12, 271.	1.8	23
32	Akt-Activated Endothelium Constitutes the Niche for Residual Disease and Resistance to Bevacizumab in Ovarian Cancer. Molecular Cancer Therapeutics, 2014, 13, 3123-3136.	1.9	29
33	Microparticles mediated cross-talk between tumoral and endothelial cells promote the constitution of a pro-metastatic vascular niche through Arf6 up regulation. Cancer Microenvironment, 2014, 7, 41-59.	3.1	45
34	The multi-xenobiotic resistance (MXR) efflux activity in hemocytes of Mytilus edulis is mediated by an ATP binding cassette transporter of class C (ABCC) principally inducible in eosinophilic granulocytes. Aquatic Toxicology, 2014, 153, 98-109.	1.9	20
35	Preferential transfer of mitochondria from endothelial to cancer cells through tunneling nanotubes modulates chemoresistance. Journal of Translational Medicine, 2013, 11, 94.	1.8	359
36	P-Glycoprotein-Activity Measurements in Multidrug Resistant Cell Lines: Single-Cell versus Single-Well Population Fluorescence Methods. BioMed Research International, 2013, 2013, 1-11.	0.9	13

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37	Role of the Microenvironment in Ovarian Cancer Stem Cell Maintenance. BioMed Research International, 2013, 2013, 1-10.	0.9	28
38	Human Embryonic Stem Cell Derived Mesenchymal Progenitors Express Cardiac Markers but Do Not Form Contractile Cardiomyocytes. PLoS ONE, 2013, 8, e54524.	1.1	26
39	Different Modalities of Intercellular Membrane Exchanges Mediate Cell-to-cell P-glycoprotein Transfers in MCF-7 Breast Cancer Cells. Journal of Biological Chemistry, 2012, 287, 7374-7387.	1.6	114
40	Akt-activated endothelial cells enhance self-renewal, stemness, resistance to therapy, and metastasis in breast cancer. , 2012, , .		0
41	Akt-activated endothelium constitute the niche for residual disease and resistance to bevacizumab in ovarian cancer. , 2012, , .		0
42	Tunneling nanotubes mediate preferential transfer of mitochondria from endothelial to cancer cells and confer chemoresistance. , 2012, , .		1
43	Consequences of cell-to-cell P-glycoprotein transfer on acquired multidrug resistance in breast cancer: a cell population dynamics model. Biology Direct, 2011, 6, 5.	1.9	54
44	AN <i>IN VITRO</i> CELL POPULATION DYNAMICS MODEL INCORPORATING CELL SIZE, QUIESCENCE, AND CONTACT INHIBITION. Mathematical Models and Methods in Applied Sciences, 2011, 21, 871-892.	1.7	27
45	Characterisation of Mytilus edulis hemocyte subpopulations by single cell time-lapse motility imaging. Fish and Shellfish Immunology, 2010, 28, 372-386.	1.6	49