

# Christine Jean

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

2,653  
citations

361413

20  
h-index

414414

32  
g-index

46  
all docs

46  
docs citations

46  
times ranked

4882  
citing authors

#	ARTICLE	IF	CITATIONS
1	FAK in cancer: mechanistic findings and clinical applications. <i>Nature Reviews Cancer</i> , 2014, 14, 598-610.	28.4	1,061
2	VEGF-Induced Vascular Permeability Is Mediated by FAK. <i>Developmental Cell</i> , 2012, 22, 146-157.	7.0	281
3	Inhibition of endothelial FAK activity prevents tumor metastasis by enhancing barrier function. <i>Journal of Cell Biology</i> , 2014, 204, 247-263.	5.2	163
4	PGE2 inhibits natural killer and $\gamma\delta$ T cell cytotoxicity triggered by NKR and TCR through a cAMP-mediated PKA type I-dependent signaling. <i>Biochemical Pharmacology</i> , 2010, 80, 838-845.	4.4	108
5	Inhibition of focal adhesion kinase (FAK) activity prevents anchorage-independent ovarian carcinoma cell growth and tumor progression. <i>Clinical and Experimental Metastasis</i> , 2013, 30, 579-594.	3.3	97
6	Influence of stress on extracellular matrix and integrin biology. <i>Oncogene</i> , 2011, 30, 2697-2706.	5.9	87
7	FAK activity sustains intrinsic and acquired ovarian cancer resistance to platinum chemotherapy. <i>ELife</i> , 2019, 8, .	6.0	76
8	Human Keratinocytes Acquire Cellular Cytotoxicity under UV-B Irradiation. <i>Journal of Biological Chemistry</i> , 2006, 281, 13525-13532.	3.4	73
9	UVA Induces Granzyme B in Human Keratinocytes through MIF. <i>Journal of Biological Chemistry</i> , 2007, 282, 8157-8164.	3.4	57
10	Extracellular Matrices and Cancer-Associated Fibroblasts: Targets for Cancer Diagnosis and Therapy?. <i>Cancers</i> , 2021, 13, 3466.	3.7	55
11	<scp>FAK</scp> activity in cancer-associated fibroblasts is a prognostic marker and a druggable key metastatic player in pancreatic cancer. <i>EMBO Molecular Medicine</i> , 2020, 12, e12010.	6.9	54
12	Boosting $\gamma\delta$ T cell-mediated antibody-dependent cellular cytotoxicity by PD-1 blockade in follicular lymphoma. <i>Oncolmmunology</i> , 2019, 8, 1554175.	4.6	53
13	FAK Inhibition Disrupts a $\beta$ 5 Integrin Signaling Axis Controlling Anchorage-Independent Ovarian Carcinoma Growth. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 2050-2061.	4.1	52
14	Analyses of merlin/NF2 connection to FAK inhibitor responsiveness in serous ovarian cancer. <i>Gynecologic Oncology</i> , 2014, 134, 104-111.	1.4	47
15	Anti-tumor activity of obinutuzumab and rituximab in a follicular lymphoma 3D model. <i>Blood Cancer Journal</i> , 2013, 3, e131-e131.	6.2	46
16	Role of protein kinase C $\eta$ isoform in Fas resistance of immature myeloid KG1a leukemic cells. <i>Blood</i> , 2001, 98, 3770-3777.	1.4	45
17	Cell Growth in Aggregates Determines Gene Expression, Proliferation, Survival, Chemoresistance, and Sensitivity to Immune Effectors in Follicular Lymphoma. <i>American Journal of Pathology</i> , 2014, 184, 282-295.	3.8	40
18	FAK activity protects nucleostemin in facilitating breast cancer spheroid and tumor growth. <i>Breast Cancer Research</i> , 2015, 17, 47.	5.0	39

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19	Anti-metastatic potential of somatostatin analog SOM230: Indirect pharmacological targeting of pancreatic cancer-associated fibroblasts. <i>Oncotarget</i> , 0, 7, 41584-41598.	1.8	36
20	Epidermal Growth Factor Receptor/ $\beta$ 2-Catenin/T-Cell Factor 4/Matrix Metalloproteinase 1: A New Pathway for Regulating Keratinocyte Invasiveness after UVA Irradiation. <i>Cancer Research</i> , 2009, 69, 3291-3299.	0.9	25
21	eIF4A inhibition circumvents uncontrolled DNA replication mediated by 4E-BP1 loss in pancreatic cancer. <i>JCI Insight</i> , 2019, 4, .	5.0	25
22	PKC $\zeta$ protects against UV-C-induced apoptosis by inhibiting acid sphingomyelinase-dependent ceramide production. <i>Biochemical Journal</i> , 2007, 405, 77-83.	3.7	22
23	Pharmacologic Normalization of Pancreatic Cancer-Associated Fibroblast Secretome Impairs Prometastatic Cross-Talk With Macrophages. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 11, 1405-1436.	4.5	21
24	Epidermal Growth Factor Receptor Pathway Mitigates UVA-Induced G2/M Arrest in Keratinocyte Cells. <i>Journal of Investigative Dermatology</i> , 2007, 127, 2418-2424.	0.7	16
25	<scp>UVA</scp>â€activated synthesis of metalloproteinases 1, 3 and 9 is prevented by a broadâ€spectrum sunscreen. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2011, 27, 318-324.	1.5	16
26	Innate predisposition to immune escape in follicular lymphoma cells. <i>Oncolmmunology</i> , 2012, 1, 555-556.	4.6	12
27	Granzyme B induction signalling pathway in acute myeloid leukemia cell lines stimulated by Tumor Necrosis Factor alpha and Fas Ligand. <i>Cellular Signalling</i> , 2007, 19, 1132-1140.	3.6	10
28	Emerging Concepts for the Treatment of Hematological Malignancies with Therapeutic Monoclonal Antibodies. <i>Current Drug Targets</i> , 2010, 11, 790-800.	2.1	10
29	Differential Regulation of the Three Eukaryotic mRNA Translation Initiation Factor (eIF) 4Gs by the Proteasome. <i>Frontiers in Genetics</i> , 2019, 10, 254.	2.3	10
30	Focal Adhesion Kinase: A promising therapeutic target in pancreatic adenocarcinoma. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2017, 41, 246-248.	1.5	4
31	Pancreatic cancer cell invasion: mesenchymal switch or just hitchhiking?. <i>Translational Cancer Research</i> , 2016, 5, S1093-S1097.	1.0	4
32	Phosphorylation of the MNK1 substrate eIF4E is not required for response to acute pancreatitis. <i>Pancreatology</i> , 2021, 21, 677-681.	1.1	2
33	Abstract 3812: FAK inhibition resensitizes platinum-resistant serous ovarian cancer. , 2016, , .		2
34	Multicellular Aggregates Of Lymphoma Cells (MALC): An Invaluable Model For Studying Follicular Lymphoma Biology and Mechanisms Of Action Of Therapeutic Drugs Such As Anti-CD20 Antibodies. <i>Blood</i> , 2013, 122, 4410-4410.	1.4	1
35	Abstract 1991: Vulnerability of platinum-resistant ovarian cancer to FAK inhibition. , 2018, , .		1
36	Low merlin level is a biomarker for the sensitivity of ovarian carcinoma cells to focal adhesion kinase (FAK) inhibition. <i>Gynecologic Oncology</i> , 2014, 135, 386.	1.4	0

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37	TNF $\alpha$ Stimulates NKG2D-Mediated Lytic Activity of Acute Myeloid Leukemic Cells.. Blood, 2005, 106, 4411-4411.	1.4	0
38	Abstract 1254: FAK activity regulates $\alpha$ v $\beta$ 25 integrin and osteopontin expression to control breast and ovarian cancer anchorage-independent growth. , 2012, , .		0
39	Obinutuzumab (GA101) Displays Higher Efficiency Than Rituximab in a Follicular Lymphoma 3D Model. Blood, 2012, 120, 4868-4868.	1.4	0
40	Abstract 3814: FAK inhibition targets nucleostemin, a nucleolar protein, impacting breast cancer spheroid growth and tumor progression. , 2014, , .		0
41	Abstract 752: Genetic and pharmacological FAK inhibition disrupt a $\beta$ 25 integrin signaling axis controlling anchorage-independent ovarian carcinoma growth. , 2014, , .		0
42	Abstract A04: Endothelial FAK activity controls vascular permeability and tumor metastasis. , 2015, , .		0