

Jacqueline Bromberg

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

19,328
citations

126858

33
h-index

289141

40
g-index

44
all docs

44
docs citations

44
times ranked

25969
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumour exosome integrins determine organotropic metastasis. <i>Nature</i> , 2015, 527, 329-335.	13.7	3,688
2	Melanoma exosomes educate bone marrow progenitor cells toward a pro-metastatic phenotype through MET. <i>Nature Medicine</i> , 2012, 18, 883-891.	15.2	3,098
3	Pancreatic cancer exosomes initiate pre-metastatic niche formation in the liver. <i>Nature Cell Biology</i> , 2015, 17, 816-826.	4.6	2,064
4	Double-stranded DNA in exosomes: a novel biomarker in cancer detection. <i>Cell Research</i> , 2014, 24, 766-769.	5.7	1,282
5	The role of STATs in transcriptional control and their impact on cellular function. <i>Oncogene</i> , 2000, 19, 2468-2473.	2.6	1,103
6	Identification of distinct nanoparticles and subsets of extracellular vesicles by asymmetric flow field-flow fractionation. <i>Nature Cell Biology</i> , 2018, 20, 332-343.	4.6	1,101
7	Constitutive Stat3 activity up-regulates VEGF expression and tumor angiogenesis. <i>Oncogene</i> , 2002, 21, 2000-2008.	2.6	1,061
8	Extracellular Vesicle and Particle Biomarkers Define Multiple Human Cancers. <i>Cell</i> , 2020, 182, 1044-1061.e18.	13.5	691
9	Stat proteins and oncogenesis. <i>Journal of Clinical Investigation</i> , 2002, 109, 1139-1142.	3.9	640
10	Packaging and transfer of mitochondrial DNA via exosomes regulate escape from dormancy in hormonal therapy-resistant breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E9066-E9075.	3.3	502
11	Inflammation and Cancer: IL-6 and STAT3 Complete the Link. <i>Cancer Cell</i> , 2009, 15, 79-80.	7.7	501
12	Targeting the Interleukin-6/Jak/Stat Pathway in Human Malignancies. <i>Journal of Clinical Oncology</i> , 2012, 30, 1005-1014.	0.8	446
13	Stat proteins and oncogenesis. <i>Journal of Clinical Investigation</i> , 2002, 109, 1139-1142.	3.9	421
14	The IL-6/JAK/Stat3 Feed-Forward Loop Drives Tumorigenesis and Metastasis. <i>Neoplasia</i> , 2013, 15, 848-IN45.	2.3	396
15	Tumour exosomal CEMIP protein promotes cancer cell colonization in brain metastasis. <i>Nature Cell Biology</i> , 2019, 21, 1403-1412.	4.6	254
16	JAK-STAT Pathway Activation in Malignant and Nonmalignant Cells Contributes to MPN Pathogenesis and Therapeutic Response. <i>Cancer Discovery</i> , 2015, 5, 316-331.	7.7	252
17	Cyclin D1 Is Transcriptionally Regulated by and Required for Transformation by Activated Signal Transducer and Activator of Transcription 3. <i>Cancer Research</i> , 2006, 66, 2544-2552.	0.4	233
18	Th2 differentiation is necessary for soft tissue fibrosis and lymphatic dysfunction resulting from lymphedema. <i>FASEB Journal</i> , 2013, 27, 1114-1126.	0.2	175

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19	Constitutively Activated Stat3 Induces Tumorigenesis and Enhances Cell Motility of Prostate Epithelial Cells through Integrin β 6. <i>Molecular and Cellular Biology</i> , 2007, 27, 4444-4453.	1.1	146
20	Self-renewal of CD133hi cells by IL6/Notch3 signalling regulates endocrine resistance in metastatic breast cancer. <i>Nature Communications</i> , 2016, 7, 10442.	5.8	144
21	Targeting the tumor microenvironment. <i>Jak-stat</i> , 2013, 2, e23828.	2.2	140
22	Evolution of Cancer Stem-like Cells in Endocrine-Resistant Metastatic Breast Cancers Is Mediated by Stromal Microvesicles. <i>Cancer Research</i> , 2017, 77, 1927-1941.	0.4	112
23	The IL-6 feed-forward loop: A driver of tumorigenesis. <i>Seminars in Immunology</i> , 2014, 26, 48-53.	2.7	93
24	Id1 suppresses anti-tumour immune responses and promotes tumour progression by impairing myeloid cell maturation. <i>Nature Communications</i> , 2015, 6, 6840.	5.8	87
25	In Vivo PET Assay of Tumor Glutamine Flux and Metabolism: In-Human Trial of ^{18}F - ^{18}F - ^{18}F - ^{18}F - ^{18}F -4-Fluoroglutamine. <i>Radiology</i> , 2018, 287, 667-675.	3.6	80
26	Differential interleukin-6/Stat3 signaling as a function of cellular context mediates Ras-induced transformation. <i>Breast Cancer Research</i> , 2010, 12, R80.	2.2	76
27	Stat3 is required for the development of skin cancer. <i>Journal of Clinical Investigation</i> , 2004, 114, 619-622.	3.9	67
28	Stat3 Mediates Expression of Autotaxin in Breast Cancer. <i>PLoS ONE</i> , 2011, 6, e27851.	1.1	64
29	STAT proteins: Signal transducers and activators of transcription. <i>Methods in Enzymology</i> , 2001, 333, 138-151.	0.4	60
30	Environment, inflammation, and cancer. <i>Current Opinion in Genetics and Development</i> , 2011, 21, 80-85.	1.5	57
31	Tris (Dibenzylideneacetone) Dipalladium, a N-Myristoyltransferase-1 Inhibitor, Is Effective against Melanoma Growth <i>In vitro</i> and <i>In vivo</i> . <i>Clinical Cancer Research</i> , 2008, 14, 5743-5748.	3.2	56
32	A Phase 1/2 Trial of Ruxolitinib and Erlotinib in Patients with EGFR -Mutant Lung Adenocarcinomas with Acquired Resistance to Erlotinib. <i>Journal of Thoracic Oncology</i> , 2017, 12, 102-109.	0.5	40
33	Phase II Study of Paclitaxel and Dasatinib in Metastatic Breast Cancer. <i>Clinical Breast Cancer</i> , 2018, 18, 387-394.	1.1	37
34	A proangiogenic signaling axis in myeloid cells promotes malignant progression of glioma. <i>Journal of Clinical Investigation</i> , 2017, 127, 1826-1838.	3.9	34
35	Pilot Study of Anti-Th2 Immunotherapy for the Treatment of Breast Cancer-Related Upper Extremity Lymphedema. <i>Biology</i> , 2021, 10, 934.	1.3	30
36	First-in-Human Trial of Epichaperome-Targeted PET in Patients with Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 5178-5187.	3.2	18

#	ARTICLE	IF	CITATIONS
37	Association of PI3K Pathway Mutations with Early Positron-Emission Tomography/CT Imaging Response after Radioembolization for Breast Cancer Liver Metastases: Results of a Single-Center Retrospective Pilot Study. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1226-1235.	0.2	15
38	Constitutive Stat3 activity up-regulates VEGF expression and tumor angiogenesis. , 0, .		11
39	p-STAT3 in luminal breast cancer: Integrated RNA-protein pooled analysis and results from the BIG 2-98 phase III trial. <i>International Journal of Oncology</i> , 2018, 52, 424-432.	1.4	9
40	STATE-of-the-Art Approach: Using Oligonucleotide Decoys to Target the "Undruggable" Figure 1.. <i>Cancer Discovery</i> , 2012, 2, 670-672.	7.7	7
41	Constitutively Active STATs and Cellular Transformation. , 2003, , 637-644.		0