

Jodi Marie Saunus

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,433
citations

257450

24
h-index

206112

48
g-index

64
all docs

64
docs citations

64
times ranked

5255
citing authors

#	ARTICLE	IF	CITATIONS
1	Landscape of Epidermal Growth Factor Receptor Heterodimers in Brain Metastases. <i>Cancers</i> , 2022, 14, 533.	3.7	4
2	Emerging Biomarkers for Diagnosis, Prevention and Treatment of Brain Metastasesâ€”From Biology to Clinical Utility. <i>Diseases (Basel, Switzerland)</i> , 2022, 10, 11.	2.5	1
3	N-glycolylneuraminic acid serum biomarker levels are elevated in breast cancer patients at all stages of disease. <i>BMC Cancer</i> , 2022, 22, 334.	2.6	7
4	Epigenome erosion and SOX10 drive neural crest phenotypic mimicry in triple-negative breast cancer. <i>Npj Breast Cancer</i> , 2022, 8, 57.	5.2	11
5	The mutational landscape of melanoma brain metastases presenting as the first visceral site of recurrence. <i>British Journal of Cancer</i> , 2021, 124, 156-160.	6.4	21
6	Characterization of Immune Cell Subsets of Tumor Infiltrating Lymphocytes in Brain Metastases. <i>Biology</i> , 2021, 10, 425.	2.8	6
7	Altered Calcium Influx Pathways in Cancer-Associated Fibroblasts. <i>Biomedicines</i> , 2021, 9, 680.	3.2	4
8	Clinicopathologic significance of nuclear HER4 and phospho-YAP(S ¹²⁷) in human breast cancers and matching brain metastases. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592094625.	3.2	11
9	Metaplastic breast cancers frequently express immune checkpoint markers FOXP3 and PD-L1. <i>British Journal of Cancer</i> , 2020, 123, 1665-1672.	6.4	26
10	Association of Sperm-Associated Antigen 5 and Treatment Response in Patients With Estrogen Receptorâ€”Positive Breast Cancer. <i>JAMA Network Open</i> , 2020, 3, e209486.	5.9	2
11	Blocking immunosuppressive neutrophils deters pY696-EZH2â€”driven brain metastases. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	64
12	Non-coding RNAs underlie genetic predisposition to breast cancer. <i>Genome Biology</i> , 2020, 21, 7.	8.8	21
13	Tradeoff between metabolic i-proteasome addiction and immune evasion in triple-negative breast cancer. <i>Life Science Alliance</i> , 2020, 3, e201900562.	2.8	11
14	LobSig is a multigene predictor of outcome in invasive lobular carcinoma. <i>Npj Breast Cancer</i> , 2019, 5, 18.	5.2	28
15	Breast Cancer Heterogeneity in Primary and Metastatic Disease. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1152, 75-104.	1.6	27
16	Proteomic Analysis of the Breast Cancer Brain Metastasis Microenvironment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2524.	4.1	22
17	Innovative Therapeutic Strategies for Effective Treatment of Brain Metastases. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1280.	4.1	17
18	Calcium signalling and breast cancer. <i>Seminars in Cell and Developmental Biology</i> , 2019, 94, 74-83.	5.0	58

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19	Recent advances in breast cancer research impacting clinical diagnostic practice. Journal of Pathology, 2019, 247, 552-562.	4.5	24
20	Phenotypic and molecular dissection of metaplastic breast cancer and the prognostic implications. Journal of Pathology, 2019, 247, 214-227.	4.5	73
21	Breast cancer metastasis to gynaecological organs: a clinico-pathological and molecular profiling study. Journal of Pathology: Clinical Research, 2019, 5, 25-39.	3.0	31
22	Secreted cellular prion protein binds doxorubicin and correlates with anthracycline resistance in breast cancer. JCI Insight, 2019, 5, .	5.0	21
23	Abstract 99: Remodeling of calcium influx pathways in models of cancer associated fibroblasts in breast cancer. , 2019, , .		0
24	Characterization of a novel breast cancer cell line derived from a metastatic bone lesion of a breast cancer patient. Breast Cancer Research and Treatment, 2018, 170, 179-188.	2.5	5
25	Expression of <sc>MAGE</sc> A and <sc>NY</sc> ESO</sc> cancer/testis antigens is enriched in triple-negative invasive breast cancers. Histopathology, 2018, 73, 68-80.	2.9	34
26	Mixed ductal-lobular carcinomas: evidence for progression from ductal to lobular morphology. Journal of Pathology, 2018, 244, 460-468.	4.5	31
27	Multidimensional phenotyping of breast cancer cell lines to guide preclinical research. Breast Cancer Research and Treatment, 2018, 167, 289-301.	2.5	27
28	<sc>CEP</sc> 55 is a determinant of cell fate during perturbed mitosis in breast cancer. EMBO Molecular Medicine, 2018, 10, .	6.9	59
29	The Brisbane Breast Bank. Open Journal of Bioresources, 2018, 5, .	1.5	13
30	DUB3 and USP7 de-ubiquitinating enzymes control replication inhibitor Geminin: molecular characterization and associations with breast cancer. Oncogene, 2017, 36, 4802-4809.	5.9	40
31	Breast Cancer Brain Metastases: Clonal Evolution in Clinical Context. International Journal of Molecular Sciences, 2017, 18, 152.	4.1	20
32	Long-range regulators of the lncRNA<i>HOTAIR</i> enhance its prognostic potential in breast cancer. Human Molecular Genetics, 2016, 25, 3269-3283.	2.9	58
33	Novel highly specific anti-periostin antibodies uncover the functional importance of the fascilin 1 domain and highlight preferential expression of periostin in aggressive breast cancer. International Journal of Cancer, 2016, 138, 1959-1970.	5.1	26
34	Omics Approaches in Breast Cancer Research and Clinical Practice. Advances in Anatomic Pathology, 2016, 23, 356-367.	4.3	17
35	The calcium pump plasma membrane Ca ²⁺ -ATPase 2 (PMCA2) regulates breast cancer cell proliferation and sensitivity to doxorubicin. Scientific Reports, 2016, 6, 25505.	3.3	53
36	SASH1 mediates sensitivity of breast cancer cells to chloropyramine and is associated with prognosis in breast cancer. Oncotarget, 2016, 7, 72807-72818.	1.8	26

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37	Abstract 1980: Long-range regulation of HOTAIR identifies novel biomarkers of breast cancer outcome and suggests a role in genome instability. , 2016, , .		0
38	Abstract LB-350: In vivo kinome screen reveals potential drivers of brain metastasis. , 2016, , .		0
39	Integrated genomic and transcriptomic analysis of human brain metastases identifies alterations of potential clinical significance. <i>Journal of Pathology</i> , 2015, 237, 363-378.	4.5	98
40	ID4 controls mammary stem cells and marks breast cancers with a stem cell-like phenotype. <i>Nature Communications</i> , 2015, 6, 6548.	12.8	49
41	Microenvironment-induced PTEN loss by exosomal microRNA primes brain metastasis outgrowth. <i>Nature</i> , 2015, 527, 100-104.	27.8	966
42	Using the MCF10A/MCF10CA1a Breast Cancer Progression Cell Line Model to Investigate the Effect of Active, Mutant Forms of EGFR in Breast Cancer Development and Treatment Using Gefitinib. <i>PLoS ONE</i> , 2015, 10, e0125232.	2.5	27
43	Heregulin-HER3-HER2 signaling promotes matrix metalloproteinase-dependent blood-brain-barrier transendothelial migration of human breast cancer cell lines. <i>Oncotarget</i> , 2015, 6, 3932-3946.	1.8	60
44	Kinome profiling reveals breast cancer heterogeneity and identifies targeted therapeutic opportunities for triple negative breast cancer. <i>Oncotarget</i> , 2014, 5, 3145-3158.	1.8	42
45	Abstract LB-116: Cep55, a master regulator of cytokinesis in breast cancer pathogenesis. , 2014, , .		0
46	Breast Cancer Heterogeneity in Primary and Metastatic Disease. , 2013, , 65-95.		1
47	In Vitro Analysis of Breast Cancer Cell Line Tumourspheres and Primary Human Breast Epithelia Mammospheres Demonstrates Inter- and Intrasphere Heterogeneity. <i>PLoS ONE</i> , 2013, 8, e64388.	2.5	55
48	Molecular classification of breast carcinoma. <i>Diagnostic Histopathology</i> , 2012, 18, 97-103.	0.4	25
49	Accelerated wound healing phenotype in Interleukin 12/23 deficient mice. <i>Journal of Inflammation</i> , 2011, 8, 39.	3.4	21
50	Molecular Aspects of Breast Cancer Metastasis to the Brain. <i>Genetics Research International</i> , 2011, 2011, 1-9.	2.0	14
51	Identification and functional analysis of novel BRCA1 transcripts, including mouse Brca1-Iris and human pseudo-BRCA1. <i>Breast Cancer Research and Treatment</i> , 2010, 119, 239-247.	2.5	15
52	Early activation of the interleukin-23-17 axis in a murine model of oropharyngeal candidiasis. <i>Molecular Oral Microbiology</i> , 2010, 25, 343-356.	2.7	16
53	Gene targeting demonstrates that inducible nitric oxide synthase is not essential for resistance to oral candidiasis in mice, or for killing of <i>Candida albicans</i> by macrophages <i>in vitro</i> . <i>Oral Microbiology and Immunology</i> , 2009, 24, 83-88.	2.8	11
54	Posttranscriptional Regulation of the Breast Cancer Susceptibility Gene BRCA1 by the RNA Binding Protein HuR. <i>Cancer Research</i> , 2008, 68, 9469-9478.	0.9	49

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55	Cellular and molecular mechanisms of resistance to oral <i>Candida albicans</i> infections. <i>Frontiers in Bioscience - Landmark</i> , 2008, Volume, 5345.	3.0	34
56	Regulation of BRCA1 messenger RNA stability in human epithelial cell lines and during cell cycle progression. <i>FEBS Letters</i> , 2007, 581, 3435-3442.	2.8	9