

Patrick W B Derksen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7531555/publications.pdf>

Version: 2024-02-01

58
papers

5,109
citations

126708

33
h-index

161609

54
g-index

62
all docs

62
docs citations

62
times ranked

8046
citing authors

#	ARTICLE	IF	CITATIONS
1	Abstract P1-02-09: Results of a worldwide survey on the currently used histopathological diagnostic criteria for invasive lobular breast cancer (ILC). <i>Cancer Research</i> , 2022, 82, P1-02-09-P1-02-09.	0.4	0
2	Abstract P1-19-02: Repurposing the FOXO4 senolytic against triple-negative breast cancer. <i>Cancer Research</i> , 2022, 82, P1-19-02-P1-19-02.	0.4	0
3	Spatial collagen stiffening promotes collective breast cancer cell invasion by reinforcing extracellular matrix alignment. <i>Oncogene</i> , 2022, 41, 2458-2469.	2.6	47
4	FER regulates endosomal recycling and is a predictor for adjuvant taxane benefit in breast cancer. <i>Cell Reports</i> , 2022, 39, 110584.	2.9	4
5	Interobserver agreement for the histological diagnosis of invasive lobular breast carcinoma. <i>Journal of Pathology: Clinical Research</i> , 2022, 8, 191-205.	1.3	19
6	Loss of E-cadherin leads to Id2-dependent inhibition of cell cycle progression in metastatic lobular breast cancer. <i>Oncogene</i> , 2022, 41, 2932-2944.	2.6	10
7	Lobular Breast Cancer: Histomorphology and Different Concepts of a Special Spectrum of Tumors. <i>Cancers</i> , 2021, 13, 3695.	1.7	35
8	Abstract LB246: E-cadherin loss drives Id2-dependent dampening of cell cycle progression and predicts increased susceptibility to CDK4/6 inhibition in lobular breast cancer. , 2021, , .		0
9	Atlas of Lobular Breast Cancer Models: Challenges and Strategic Directions. <i>Cancers</i> , 2021, 13, 5396.	1.7	17
10	Shared mechanisms regulate spatiotemporal RhoA-dependent actomyosin contractility during adhesion and cell division. <i>Small GTPases</i> , 2020, 11, 113-121.	0.7	6
11	E-cadherin to P-cadherin switching in lobular breast cancer with tubular elements. <i>Modern Pathology</i> , 2020, 33, 2483-2498.	2.9	26
12	FOXO Transcription Factors Both Suppress and Support Breast Cancer Progression. <i>Cancer Research</i> , 2018, 78, 2356-2369.	0.4	61
13	Variants in members of the cadherin-catenin complex, CDH1 and CTNND1, cause blepharocheilodontic syndrome. <i>European Journal of Human Genetics</i> , 2018, 26, 210-219.	1.4	34
14	E-Cadherin/ROS1 Inhibitor Synthetic Lethality in Breast Cancer. <i>Cancer Discovery</i> , 2018, 8, 498-515.	7.7	79
15	Loss of E-Cadherin-Dependent Cell-Cell Adhesion and the Development and Progression of Cancer. <i>Cold Spring Harbor Perspectives in Biology</i> , 2018, 10, a029330.	2.3	142
16	Re-evaluating the role of FOXOs in cancer. <i>Seminars in Cancer Biology</i> , 2018, 50, 90-100.	4.3	136
17	E-cadherin loss induces targetable autocrine activation of growth factor signalling in lobular breast cancer. <i>Scientific Reports</i> , 2018, 8, 15454.	1.6	55
18	β-catenin is a candidate tumor suppressor for the development of E-cadherin-expressing lobular-type breast cancer. <i>Journal of Pathology</i> , 2018, 245, 456-467.	2.1	34

#	ARTICLE	IF	CITATIONS
19	Re-inforcing the cell death army in the fight against breast cancer. <i>Journal of Cell Science</i> , 2018, 131, .	1.2	14
20	Global transcriptional analysis identifies a novel role for SOX4 in tumor-induced angiogenesis. <i>ELife</i> , 2018, 7, .	2.8	32
21	Intraductal cisplatin treatment in a <i>BRCA</i>-associated breast cancer mouse model attenuates tumor development but leads to systemic tumors in aged female mice. <i>Oncotarget</i> , 2017, 8, 60750-60763.	0.8	11
22	Prophylaxis of hereditary breast cancer. <i>Aging</i> , 2017, 9, 2453-2454.	1.4	0
23	Mesenchymal Cell Invasion Requires Cooperative Regulation of Persistent Microtubule Growth by SLAIN2 and CLASP1. <i>Developmental Cell</i> , 2016, 39, 708-723.	3.1	69
24	p120-catenin prevents multinucleation through control of MKLP1-dependent RhoA activity during cytokinesis. <i>Nature Communications</i> , 2016, 7, 13874.	5.8	17
25	p120-Catenin Is Critical for the Development of Invasive Lobular Carcinoma in Mice. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2016, 21, 81-88.	1.0	12
26	Hypoxia-Targeting Fluorescent Nanobodies for Optical Molecular Imaging of Pre-Invasive Breast Cancer. <i>Molecular Imaging and Biology</i> , 2016, 18, 535-544.	1.3	54
27	Nuclear p120-catenin contributes to anoikis resistance of Lobular Breast Cancer through Kaiso-dependent Wnt11 expression. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 373-84.	1.2	29
28	Lobular breast cancer: molecular basis, mouse and cellular models. <i>Breast Cancer Research</i> , 2015, 17, 16.	2.2	48
29	Methylation biomarkers for pleomorphic lobular breast cancer - a short report. <i>Cellular Oncology (Dordrecht)</i> , 2015, 38, 397-405.	2.1	10
30	Lobular Breast Cancer: Pathology, Biology, and Options for Clinical Intervention. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2014, 62, 7-21.	1.0	19
31	Near-Infrared Fluorescence Molecular Imaging of Ductal Carcinoma In Situ with CD44v6-Specific Antibodies in Mice: A Preclinical Study. <i>Molecular Imaging and Biology</i> , 2013, 15, 290-298.	1.3	9
32	Nuclear localization of the transcriptional coactivator YAP is associated with invasive lobular breast cancer. <i>Cellular Oncology (Dordrecht)</i> , 2013, 36, 375-384.	2.1	69
33	p120-catenin in cancer â€œ mechanisms, models and opportunities for intervention. <i>Journal of Cell Science</i> , 2013, 126, 3515-3525.	1.2	75
34	Loss of p120-Catenin Induces Metastatic Progression of Breast Cancer by Inducing Anoikis Resistance and Augmenting Growth Factor Receptor Signaling. <i>Cancer Research</i> , 2013, 73, 4937-4949.	0.4	47
35	p53 mutations in classic and pleomorphic invasive lobular carcinoma of the breast. <i>Cellular Oncology (Dordrecht)</i> , 2012, 35, 111-118.	2.1	16
36	Nuclear Kaiso Expression Is Associated with High Grade and Triple-Negative Invasive Breast Cancer. <i>PLoS ONE</i> , 2012, 7, e37864.	1.1	45

#	ARTICLE	IF	CITATIONS
37	Mesenchymal Stem Cells Induce Resistance to Chemotherapy through the Release of Platinum-Induced Fatty Acids. <i>Cancer Cell</i> , 2011, 20, 370-383.	7.7	279
38	Chemotherapy Enhances Metastasis Formation via VEGFR-1-Expressing Endothelial Cells. <i>Cancer Research</i> , 2011, 71, 6976-6985.	0.4	146
39	Intravital microscopy: new insights into metastasis of tumors. <i>Journal of Cell Science</i> , 2011, 124, 299-310.	1.2	132
40	Mammary-specific inactivation of E-cadherin and p53 impairs functional gland development and leads to pleomorphic invasive lobular carcinoma in mice. <i>DMM Disease Models and Mechanisms</i> , 2011, 4, 347-358.	1.2	119
41	Cytosolic p120-catenin regulates growth of metastatic lobular carcinoma through Rock1-mediated anoikis resistance. <i>Journal of Clinical Investigation</i> , 2011, 121, 3176-3188.	3.9	113
42	A tissue reconstitution model to study cancer cell-intrinsic and -extrinsic factors in mammary tumorigenesis. <i>Journal of Pathology</i> , 2010, 220, 34-44.	2.1	13
43	Oncogenic K-Ras Turns Death Receptors Into Metastasis-Promoting Receptors in Human and Mouse Colorectal Cancer Cells. <i>Gastroenterology</i> , 2010, 138, 2357-2367.	0.6	130
44	NCAM-induced focal adhesion assembly: a functional switch upon loss of E-cadherin. <i>EMBO Journal</i> , 2008, 27, 2603-2615.	3.5	167
45	Selective Inhibition of BRCA2-Deficient Mammary Tumor Cell Growth by AZD2281 and Cisplatin. <i>Clinical Cancer Research</i> , 2008, 14, 3916-3925.	3.2	299
46	High sensitivity of BRCA1-deficient mammary tumors to the PARP inhibitor AZD2281 alone and in combination with platinum drugs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 17079-17084.	3.3	854
47	Models for angiogenesis: From fundamental mechanisms to anticancer treatment research. <i>Drug Discovery Today: Disease Models</i> , 2007, 4, 75-82.	1.2	0
48	Modeling Metastatic Breast Cancer in Mice. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2007, 12, 191-203.	1.0	55
49	Functional analysis of HGF/MET signaling and aberrant HGF-activator expression in diffuse large B-cell lymphoma. <i>Blood</i> , 2006, 107, 760-768.	0.6	80
50	Somatic inactivation of E-cadherin and p53 in mice leads to metastatic lobular mammary carcinoma through induction of anoikis resistance and angiogenesis. <i>Cancer Cell</i> , 2006, 10, 437-449.	7.7	522
51	Follicular Dendritic Cells Catalyze Hepatocyte Growth Factor (HGF) Activation in the Germinal Center Microenvironment by Secreting the Serine Protease HGF Activator. <i>Journal of Immunology</i> , 2005, 175, 2807-2813.	0.4	24
52	Illegitimate WNT signaling promotes proliferation of multiple myeloma cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 6122-6127.	3.3	293
53	Suppression of tumor growth, invasion and angiogenesis of human gastric cancer by adenovirus-mediated expression of NK4. <i>Journal of Gene Medicine</i> , 2004, 6, 317-327.	1.4	34
54	Multiple myeloma cells catalyze hepatocyte growth factor (HGF) activation by secreting the serine protease HGF-activator. <i>Blood</i> , 2004, 104, 2172-2175.	0.6	54

#	ARTICLE	IF	CITATIONS
55	The hepatocyte growth factor/Met pathway controls proliferation and apoptosis in multiple myeloma. <i>Leukemia</i> , 2003, 17, 764-774.	3.3	145
56	Cell surface proteoglycan syndecan-1 mediates hepatocyte growth factor binding and promotes Met signaling in multiple myeloma. <i>Blood</i> , 2002, 99, 1405-1410.	0.6	235
57	Hepatocyte growth factor triggers signaling cascades mediating vascular smooth muscle cell migration. <i>Biochemical and Biophysical Research Communications</i> , 2002, 298, 80-86.	1.0	37
58	The hepatocyte growth factor/ met pathway in development, tumorigenesis, and B-cell differentiation. <i>Advances in Cancer Research</i> , 2000, 79, 39-90.	1.9	95