

# Lyndsay V Rhodes

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

2,142  
citations

236833

25  
h-index

289141

40  
g-index

47  
all docs

47  
docs citations

47  
times ranked

3818  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting triple-negative breast cancer cells with the histone deacetylase inhibitor panobinostat. <i>Breast Cancer Research</i> , 2012, 14, R79.	2.2	213
2	Leptin produced by obese adipose stromal/stem cells enhances proliferation and metastasis of estrogen receptor positive breast cancers. <i>Breast Cancer Research</i> , 2015, 17, 112.	2.2	152
3	Cytokine Receptor CXCR4 Mediates Estrogen-Independent Tumorigenesis, Metastasis, and Resistance to Endocrine Therapy in Human Breast Cancer. <i>Cancer Research</i> , 2011, 71, 603-613.	0.4	140
4	Endocrine Disruptor Regulation of MicroRNA Expression in Breast Carcinoma Cells. <i>PLoS ONE</i> , 2012, 7, e32754.	1.1	128
5	Antiestrogenic Effects of the Novel Sphingosine Kinase-2 Inhibitor ABC294640. <i>Endocrinology</i> , 2010, 151, 5124-5135.	1.4	105
6	Adult human mesenchymal stem cells enhance breast tumorigenesis and promote hormone independence. <i>Breast Cancer Research and Treatment</i> , 2010, 121, 293-300.	1.1	101
7	Obesity associated alterations in the biology of adipose stem cells mediate enhanced tumorigenesis by estrogen dependent pathways. <i>Breast Cancer Research</i> , 2013, 15, R102.	2.2	99
8	Proteomic analysis of acquired tamoxifen resistance in MCF-7 cells reveals expression signatures associated with enhanced migration. <i>Breast Cancer Research</i> , 2012, 14, R45.	2.2	95
9	Effects of human mesenchymal stem cells on ER-positive human breast carcinoma cells mediated through ER-SDF-1/CXCR4 crosstalk. <i>Molecular Cancer</i> , 2010, 9, 295.	7.9	89
10	Dual regulation by microRNA-200b-3p and microRNA-200b-5p in the inhibition of epithelial-to-mesenchymal transition in triple-negative breast cancer. <i>Oncotarget</i> , 2015, 6, 16638-16652.	0.8	86
11	Suppression of triple-negative breast cancer metastasis by pan-DAC inhibitor panobinostat via inhibition of ZEB family of EMT master regulators. <i>Breast Cancer Research and Treatment</i> , 2014, 145, 593-604.	1.1	85
12	Glyceollin I, a Novel Antiestrogenic Phytoalexin Isolated from Activated Soy. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 332, 35-45.	1.3	71
13	A new method for stranded whole transcriptome RNA-seq. <i>Methods</i> , 2013, 63, 126-134.	1.9	59
14	The histone deacetylase inhibitor trichostatin A alters microRNA expression profiles in apoptosis-resistant breast cancer cells. <i>Oncology Reports</i> , 2012, 27, 10-6.	1.2	58
15	Human Uterine Smooth Muscle and Leiomyoma Cells Differ in Their Rapid 17 $\beta$ -Estradiol Signaling: Implications for Proliferation. <i>Endocrinology</i> , 2009, 150, 2436-2445.	1.4	51
16	MEK5/ERK5 Signaling Suppresses Estrogen Receptor Expression and Promotes Hormone-Independent Tumorigenesis. <i>PLoS ONE</i> , 2013, 8, e69291.	1.1	50
17	Glyceollins as novel targeted therapeutic for the treatment of triple-negative breast cancer. <i>Oncology Letters</i> , 2012, 3, 163-171.	0.8	48
18	Effects of 7-O Substitutions on Estrogenic and Anti-Estrogenic Activities of Daidzein Analogues in MCF-7 Breast Cancer Cells. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 6153-6163.	2.9	47

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19	Pharmacological inhibition of sphingosine kinase isoforms alters estrogen receptor signaling in human breast cancer. <i>Journal of Molecular Endocrinology</i> , 2011, 46, 205-216.	1.1	47
20	Preferential star strand biogenesis of pre-miR-24-2 targets PKC $\alpha$ and suppresses cell survival in MCF-7 breast cancer cells. <i>Molecular Carcinogenesis</i> , 2014, 53, 38-48.	1.3	45
21	Elevated expression of long intergenic non-coding RNA HOTAIR in a basal-like variant of MCF-7 breast cancer cells. <i>Molecular Carcinogenesis</i> , 2015, 54, 1656-1667.	1.3	35
22	Effects of SDF-1 $\alpha$ -CXCR4 signaling on microRNA expression and tumorigenesis in estrogen receptor-alpha (ER $\pm$ )-positive breast cancer cells. <i>Experimental Cell Research</i> , 2011, 317, 2573-2581.	1.2	32
23	Altered Death Receptor Signaling Promotes Epithelial-to-Mesenchymal Transition and Acquired Chemoresistance. <i>Scientific Reports</i> , 2012, 2, 539.	1.6	32
24	Inhibition of p38 mitogen-activated protein kinase alters microRNA expression and reverses epithelial-to-mesenchymal transition. <i>International Journal of Oncology</i> , 2013, 42, 1139-1150.	1.4	32
25	Regulation of triple-negative breast cancer cell metastasis by the tumor-suppressor liver kinase B1. <i>Oncogenesis</i> , 2015, 4, e168-e168.	2.1	30
26	Dynamic regulation of ROCK in tumor cells controls CXCR4-driven adhesion events. <i>Journal of Cell Science</i> , 2010, 123, 401-412.	1.2	26
27	microRNA regulation of mammalian target of rapamycin expression and activity controls estrogen receptor function and RAD001 sensitivity. <i>Molecular Cancer</i> , 2014, 13, 229.	7.9	26
28	Phytoalexins, miRNAs and Breast Cancer: A Review of Phytochemical-mediated miRNA Regulation in Breast Cancer. <i>Journal of Health Care for the Poor and Underserved</i> , 2013, 24, 36-46.	0.4	24
29	Insulin-Like Growth Factor-1 Signaling Regulates miRNA Expression in MCF-7 Breast Cancer Cell Line. <i>PLoS ONE</i> , 2012, 7, e49067.	1.1	22
30	A novel patient-derived xenograft model for claudin-low triple-negative breast cancer. <i>Breast Cancer Research and Treatment</i> , 2018, 169, 381-390.	1.1	19
31	Drug resistance profiling of a new triple negative breast cancer patient-derived xenograft model. <i>BMC Cancer</i> , 2019, 19, 205.	1.1	19
32	Glyceollin, a novel regulator of mTOR/p70S6 in estrogen receptor positive breast cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 150, 17-23.	1.2	18
33	Resveratrol analogues surprisingly effective against triple-negative breast cancer, independent of ER $\pm$ . <i>Oncology Reports</i> , 2019, 41, 3517-3526.	1.2	16
34	Glyceollin-Elicited Soy Protein Consumption Induces Distinct Transcriptional Effects As Compared to Standard Soy Protein. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 81-86.	2.4	15
35	In Vitro and In Vivo evaluation of novel anticancer agents in triple negative Breast Cancer Models. <i>Journal of Health Care for the Poor and Underserved</i> , 2013, 24, 104-111.	0.4	11
36	Argonaute 2 Expression Correlates with a Luminal B Breast Cancer Subtype and Induces Estrogen Receptor Alpha Isoform Variation. <i>Non-coding RNA</i> , 2016, 2, 8.	1.3	11

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37	Human Mesenchymal Stem Cells as Mediators of Breast Carcinoma Tumorigenesis and Progression. <i>Scientific World Journal</i> , The, 2010, 10, 1084-1087.	0.8	2
38	Application of a small molecule inhibitor screen approach to identify CXCR4 downstream signaling pathways that promote a mesenchymal and fulvestrant-resistant phenotype in breast cancer cells. <i>Oncology Letters</i> , 2021, 21, 380.	0.8	1
39	Abstract 3318: Exploring the utility of natural and synthetic resveratrol derivatives for bone regrowth following loss due to breast cancer therapies. <i>Cancer Research</i> , 2016, 76, 3318-3318.	0.4	1
40	Abstract 4606: An in vitro and in vivo evaluation of novel anticancer agents in a triple negative breast cancer model. , 2010, , .		0
41	Abstract A016: Electrical impedance assessment of the effect of LBH589 on the cellular behavior and migratory potential of breast cancer cells. , 2013, , .		0
42	Abstract 1052: Dual role of MEK1/2 and MEK5 in the reversal of epithelial-to-mesenchymal transition. , 2014, , .		0
43	Abstract 1034: ZEB2 promotes cell motility and metastasis in ER+ breast cancer cells. , 2014, , .		0
44	Abstract 1571: The tumor suppressor Liver Kinase B1 inhibits triple-negative breast cancer cell metastasis via regulation of AP-1 signaling. , 2014, , .		0
45	Abstract 4410: ZEB2 drives cell motility and metastasis in ER+ breast cancer cells through a novel, E-cadherin independent pathway. , 2016, , .		0
46	Abstract 1596: Induction of mesenchymal-to-epithelial transition through pan-MEK inhibition in triple-negative breast cancer. , 2016, , .		0