

Linda A Schuler

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,454
citations

471509

17
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

1465
citing authors

#	ARTICLE	IF	CITATIONS
1	Prolactin synergizes with canonical Wnt signals to drive development of ER+ mammary tumors via activation of the Notch pathway. <i>Cancer Letters</i> , 2021, 503, 231-239.	7.2	8
2	Endogenous and Therapeutic Estrogens: Maestro Conductors of the Microenvironment of ER+ Breast Cancers. <i>Cancers</i> , 2021, 13, 3725.	3.7	7
3	Modeling chemical effects on breast cancer: the importance of the microenvironment in vitro. <i>Integrative Biology (United Kingdom)</i> , 2020, 12, 21-33.	1.3	9
4	Dynamic interactions between the extracellular matrix and estrogen activity in progression of ER+ breast cancer. <i>Oncogene</i> , 2019, 38, 6913-6925.	5.9	31
5	A Spontaneous Aggressive ER α ++ Mammary Tumor Model Is Driven by Kras Activation. <i>Cell Reports</i> , 2019, 28, 1526-1537.e4.	6.4	19
6	Antiestrogen Therapy Increases Plasticity and Cancer Stemness of Prolactin-Induced ER α ++ Mammary Carcinomas. <i>Cancer Research</i> , 2018, 78, 1672-1684.	0.9	21
7	17 β -Estradiol and ICI182,780 Differentially Regulate STAT5 Isoforms in Female Mammary Epithelium, With Distinct Outcomes. <i>Journal of the Endocrine Society</i> , 2018, 2, 293-309.	0.2	9
8	High collagen density augments mTOR-dependent cancer stem cells in ER α ++ mammary carcinomas, and increases mTOR-independent lung metastases. <i>Cancer Letters</i> , 2018, 433, 1-9.	7.2	29
9	Elevated collagen-I augments tumor progressive signals, intravasation and metastasis of prolactin-induced estrogen receptor alpha positive mammary tumor cells. <i>Breast Cancer Research</i> , 2017, 19, 9.	5.0	104
10	Prolactin Alters the Mammary Epithelial Hierarchy, Increasing Progenitors and Facilitating Ovarian Steroid Action. <i>Stem Cell Reports</i> , 2017, 9, 1167-1179.	4.8	22
11	Prolactin signaling through focal adhesion complexes is amplified by stiff extracellular matrices in breast cancer cells. <i>Oncotarget</i> , 2016, 7, 48093-48106.	1.8	20
12	Modeling Prolactin Actions in Breast Cancer In Vivo: Insights from the NRL-PRL Mouse. <i>Advances in Experimental Medicine and Biology</i> , 2015, 846, 201-220.	1.6	21
13	Dense Collagen-I Matrices Enhance Pro-Tumorigenic Estrogen-Prolactin Crosstalk in MCF-7 and T47D Breast Cancer Cells. <i>PLoS ONE</i> , 2015, 10, e0116891.	2.5	48
14	Prolactin Activates ER α in the Absence of Ligand in Female Mammary Development and Carcinogenesis in Vivo. <i>Endocrinology</i> , 2013, 154, 4483-4492.	2.8	23
15	Stiff Collagen Matrices Increase Tumorigenic Prolactin Signaling in Breast Cancer Cells. <i>Journal of Biological Chemistry</i> , 2013, 288, 12722-12732.	3.4	112
16	Prolactin-induced mouse mammary carcinomas model estrogen resistant luminal breast cancer. <i>Breast Cancer Research</i> , 2011, 13, R11.	5.0	53
17	Src Family Kinases Accelerate Prolactin Receptor Internalization, Modulating Trafficking and Signaling in Breast Cancer Cells. <i>Molecular Endocrinology</i> , 2009, 23, 202-212.	3.7	43
18	Ovarian hormones are not required for PRL-induced mammary tumorigenesis, but estrogen enhances neoplastic processes. <i>Journal of Endocrinology</i> , 2009, 203, 99-110.	2.6	24

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19	Complex prolactin crosstalk in breast cancer: New therapeutic implications. <i>Molecular and Cellular Endocrinology</i> , 2009, 307, 1-7.	3.2	40
20	Transgenic Models to Study Actions of Prolactin in Mammary Neoplasia. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2008, 13, 29-40.	2.7	31
21	Prolactin Potentiates Transforming Growth Factor β Induction of Mammary Neoplasia in Transgenic Mice. <i>American Journal of Pathology</i> , 2006, 168, 1365-1374.	3.8	37
22	Prolactin induces ER α -positive and ER α -negative mammary cancer in transgenic mice. <i>Oncogene</i> , 2003, 22, 4664-4674.	5.9	165
23	The Role of Prolactin in Mammary Carcinoma. <i>Endocrine Reviews</i> , 2003, 24, 1-27.	20.1	480
24	PRL Modulates Cell Cycle Regulators in Mammary Tumor Epithelial Cells. <i>Molecular Endocrinology</i> , 2002, 16, 45-57.	3.7	83
25	Prolactin: The Third Hormone in Breast Cancer. <i>Frontiers in Endocrinology</i> , 0, 13, .	3.5	15