Mary J Laws

List of Publications by Year
in descending order

17 papers	395 citations	1040056 9 h-index	1199594 12 g-index
17 all docs	17 docs citations	17 times ranked	717 citing authors

#	Article	IF	Citations
1	Gap junction communication between uterine stromal cells plays a critical role in pregnancy-associated neovascularization and embryo survival. Development (Cambridge), 2008, 135, 2659-2668.	2.5	117
2	Uterine Epithelial Estrogen Receptor-Î± Controls Decidualization via a Paracrine Mechanism. Molecular Endocrinology, 2015, 29, 1362-1374.	3.7	60
3	Suppression of FOXM1 activities and breast cancer growth in vitro and in vivo by a new class of compounds. Npj Breast Cancer, 2019, 5, 45.	5.2	54
4	Structurally Novel Antiestrogens Elicit Differential Responses from Constitutively Active Mutant Estrogen Receptors in Breast Cancer Cells and Tumors. Cancer Research, 2017, 77, 5602-5613.	0.9	48
5	CUZD1 is a critical mediator of the JAK/STAT5 signaling pathway that controls mammary gland development during pregnancy. PLoS Genetics, 2017, 13, e1006654.	3.5	25
6	Estrogen-induced Expression of Fos-related Antigen 1 (FRA-1) Regulates Uterine Stromal Differentiation and Remodeling. Journal of Biological Chemistry, 2012, 287, 19622-19630.	3.4	24
7	Rac1 Regulates Endometrial Secretory Function to Control Placental Development. PLoS Genetics, 2015, 11, e1005458.	3.5	22
8	A hypoxia-induced Rab pathway regulates embryo implantation by controlled trafficking of secretory granules. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 14532-14542.	7.1	17
9	Dysregulated Estrogen Receptor Signaling in the Hypothalamic-Pituitary-Ovarian Axis Leads to Ovarian Epithelial Tumorigenesis in Mice. PLoS Genetics, 2014, 10, e1004230.	3.5	14
10	Suppression of breast cancer metastasis and extension of survival by a new antiestrogen in a preclinical model driven by mutant estrogen receptors. Breast Cancer Research and Treatment, 2020, 181, 297-307.	2.5	8
11	Iodoacetic acid exposure alters the transcriptome in mouse ovarian antral follicles. Journal of Environmental Sciences, 2022, 117, 46-57.	6.1	5
12	The Estrogen Receptor Alpha Plays a Central Role in Controlling Stromal Differentiation and Angiogenesis in the Mouse and Human Endometria During Early Pregnancy.. Biology of Reproduction, 2009, 81, 32-32.	2.7	1
13	DECIDUALIZATION: AN EMERGING ROAD MAP. Biology of Reproduction, 2007, 77, 68-69.	2.7	0
14	CONDITIONAL KNOCKOUT OF CONNEXIN 43 IN MOUSE UTERUS UNCOVERS AN ESSENTIAL ROLE OF GAP JUNCTIONS DURING PREGNANCY. Biology of Reproduction, 2007, 77, 205-205.	2.7	0
15	Abstract 946: Suppression of breast cancer metastasis and extension of host animal survival by a new adamantyl antiestrogen, K-07, in a preclinical breast cancer metastasis model driven by constitutively active mutant estrogen receptors. , 2018, , .		0
16	Abstract 1955: Suppression of hormone receptor-positive and triple-negative breast cancers by new inhibitors of the transcription factor FOXM1. , 2018, , .		0
17	Abstract P5-05-05: Suppression of FOXM1 activities and breast cancer growth in vitro and in vivo by a new class of compounds. , 2020, , .		0