Keely May McNamara

List of Publications by Year
in descending order

71 papers	1,500 citations	331670 21 h-index	345221 36 g-index
71 all docs	71 docs citations	71 times ranked	2555 citing authors

#	Article	IF	Citations
1	Complexities of androgen receptor signalling in breast cancer. Endocrine-Related Cancer, 2014, 21, T161-T181.	3.1	113
2	Androgen receptor in triple negative breast cancer. Journal of Steroid Biochemistry and Molecular Biology, 2013, 133, 66-76.	2.5	107
3	Measurement of sex steroids in murine blood and reproductive tissues by liquid chromatographyâ€“tandem mass spectrometry. Journal of Steroid Biochemistry and Molecular Biology, 2010, 121, 611-618.	2.5	102
4	Androgenic pathway in triple negative invasive ductal tumors: Its correlation with tumor cell proliferation. Cancer Science, 2013, 104, 639-646.	3.9	71
5	Is there a role for segmental adrenal venous sampling and adrenal sparing surgery in patients with primary aldosteronism?. European Journal of Endocrinology, 2015, 173, 465-477.	3.7	62
6	KLF15 in breast cancer: a novel tumor suppressor?. Cellular Oncology (Dordrecht), 2015, 38, 227-235.	4.4	61
7	The intracrinology of breast cancer. Journal of Steroid Biochemistry and Molecular Biology, 2015, 145, 172-178.	2.5	61
8	Triple negative breast cancer chemosensitivity and chemoresistance: current advances in biomarkers indentification. Expert Opinion on Therapeutic Targets, 2016, 20, 705-720.	3.4	49
9	HIF-1Î± stimulates aromatase expression driven by prostaglandin E2 in breast adipose stroma. Breast Cancer Research, 2013, 15, R30.	5.0	44
10	Cyclin D1 (CCND1) expression is involved in estrogen receptor beta (ERÎ²) in human prostate cancer. Prostate, 2013, 73, 590-595.	2.3	42
11	Severe Subfertility in Mice with Androgen Receptor Inactivation in Sex Accessory Organs But Not in Testis. Endocrinology, 2008, 149, 3330-3338.	2.8	39
12	Androgenic pathways in the progression of triple-negative breast carcinoma: a comparison between aggressive and non-aggressive subtypes. Breast Cancer Research and Treatment, 2014, 145, 281-293.	2.5	34
13	Therapeutic advances in hormone-dependent cancers: focus on prostate, breast and ovarian cancers. Endocrine Connections, 2019, 8, R10-R26.	1.9	33
14	S100P and Ezrin promote trans-endothelial migration of triple negative breast cancer cells. Cellular Oncology (Dordrecht), 2019, 42, 67-80.	4.4	33
15	Dynorphin Knockout Reduces Fat Mass and Increases Weight Loss during Fasting in Mice. Molecular Endocrinology, 2007, 21, 1722-1735.	3.7	29
16	Androgen sensitivity of prostate epithelium is enhanced by postnatal androgen receptor inactivation. American Journal of Physiology - Endocrinology and Metabolism, 2009, 296, E1335-E1343.	3.5	29
17	Androgen Receptor Is a Non-canonical Inhibitor of Wild-Type and Mutant Estrogen Receptors in Hormone Receptor-Positive Breast Cancers. IScience, 2019, 21, 341-358.	4.1	29
18	Impact of Topoisomerase IIÎ±, PTEN, ABCC1/MRP1, and KI67 on triple-negative breast cancer patients treated with neoadjuvant chemotherapy. Breast Cancer Research and Treatment, 2019, 173, 275-288.	2.5	27

#	Article	IF	Citations
19	Possible roles for glucocorticoid signalling in breast cancer. Molecular and Cellular Endocrinology, 2018, 466, 38-50.	3.2	25
20	In situ androgen and estrogen biosynthesis in endometrial cancer: focus on androgen actions and intratumoral production. Endocrine-Related Cancer, 2016, 23, R323-R335.	3.1	24
21	Glutamate receptors and the regulation of steroidogenesis in the human adrenal gland: The metabotropic pathway. Molecular and Cellular Endocrinology, 2014, 382, 170-177.	3.2	23
22	Randomized trial of aromatherapy versus conventional care for breast cancer patients during perioperative periods. Breast Cancer Research and Treatment, 2017, 162, 523-531.	2.5	23
23	Renal epithelioid angiomyolipoma with malignant features: Histological evaluation and novel immunohistochemical findings. Pathology International, 2014, 64, 133-141.	1.3	21
24	Steroidogenic enzymes, their related transcription factors and nuclear receptors in human sebaceous glands under normal and pathological conditions. Journal of Steroid Biochemistry and Molecular Biology, 2014, 144, 268-279.	2.5	20
25	11Î²-Prostaglandin F2Î±, a bioactive metabolite catalyzed by AKR1C3, stimulates prostaglandin F receptor and induces slug expression in breast cancer. Molecular and Cellular Endocrinology, 2015, 413, 236-247.	3.2	20
26	3Î²HSD and CYB5A double positive adrenocortical cells during adrenal development/aging. Endocrine Research, 2015, 40, 8-13.	1.2	20
27	Androgen receptor, androgen-producing enzymes and their transcription factors in extramammary Paget disease. Human Pathology, 2015, 46, 1662-1669.	2.0	18
28	The presence and impact of estrogen metabolism on the biology of triple-negative breast cancer. Breast Cancer Research and Treatment, 2017, 161, 213-227.	2.5	18
29	Androgen Receptor and Enzymes in Lymph Node Metastasis and Cancer Reoccurrence in Triple-Negative Breast Cancer. International Journal of Biological Markers, 2015, 30, 184-189.	1.8	17
30	Estrogen-related receptor Î± in normal adrenal cortex and adrenocortical tumors: Involvement in development and oncogenesis. Molecular and Cellular Endocrinology, 2013, 365, 207-211.	3.2	16
31	The Correlation between Body Mass Index and Breast Cancer Risk or Estrogen Receptor Status in Okinawan Women. Tohoku Journal of Experimental Medicine, 2014, 234, 169-174.	1.2	16
32	Prognostic significance of proline, glutamic acid, leucine rich protein 1 (PELP1) in triple-negative breast cancer: a retrospective study on 129 cases. BMC Cancer, 2015, 15, 699.	2.6	16
33	Significance of glucocorticoid signaling in triple-negative breast cancer patients: a newly revealed interaction with androgen signaling. Breast Cancer Research and Treatment, 2020, 180, 97-110.	2.5	16
34	Androgen and breast cancer. Current Opinion in Endocrinology, Diabetes and Obesity, 2016, 23, 249-256.	2.3	15
35	Phase Two Steroid Metabolism and Its Roles in Breast and Prostate Cancer Patients. Frontiers in Endocrinology, 2013, 4, 116.	3.5	14
36	Improved detectability of sex steroids from frozen sections of breast cancer tissue using GC-triple quadrupole-MS. Journal of Steroid Biochemistry and Molecular Biology, 2018, 178, 185-192.	2.5	14

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37	Expression of AR, 5Î±R1 and 5Î±R2 in bladder urothelial carcinoma and relationship to clinicopathological factors. Life Sciences, 2017, 190, 15-20.	4.3	13
38	Effects of cytokines derived from cancer-associated fibroblasts on androgen synthetic enzymes in estrogen receptor-negative breast carcinoma. Breast Cancer Research and Treatment, 2017, 166, 709-723.	2.5	13
39	Longâ€Term corticosterone treatment induced lobeâ€specific pathology in mouse prostate. Prostate, 2011, 71, 289-297.	2.3	12
40	Androgen and androgen-metabolizing enzymes in metastasized lymph nodes of breast cancer. Human Pathology, 2013, 44, 2338-2345.	2.0	12
41	Estradiol-Induced MMP-9 Expression via PELP1-Mediated Membrane-Initiated Signaling in ERÎ±-Positive Breast Cancer Cells. Hormones and Cancer, 2020, 11, 87-96.	4.9	12
42	Analysis of clinically relevant values of Ki-67 labeling index in Japanese breast cancer patients. Breast Cancer, 2014, 21, 325-333.	2.9	11
43	The use of chemosensitizers to enhance the response to conventional therapy in triple-negative breast cancer patients. Breast Cancer Management, 2017, 6, 127-131.	0.2	11
44	In breast cancer subtypes steroid sulfatase (STS) is associated with less aggressive tumour characteristics. British Journal of Cancer, 2018, 118, 1208-1216.	6.4	11
45	Effect of the normal mammary differentiation regulator ELF5 upon clinical outcomes of triple negative breast cancers patients. Breast Cancer, 2018, 25, 489-496.	2.9	10
46	Intratumoral androgen metabolism and actions in invasive lobular carcinoma of the breast. Cancer Science, 2014, 105, 1503-1509.	3.9	9
47	Anterior prostate epithelial AR inactivation modifies estrogen receptor expression and increases estrogen sensitivity. American Journal of Physiology - Endocrinology and Metabolism, 2011, 301, E727-E735.	3.5	8
48	A Patient with POEMS Syndrome: The Pathology of Glomerular Microangiopathy. Tohoku Journal of Experimental Medicine, 2013, 231, 229-234.	1.2	8
49	How far have we come in terms of estrogens in breast cancer? [Review]. Endocrine Journal, 2016, 63, 413-424.	1.6	8
50	Prostate epithelial AR inactivation leads to increased intraprostatic androgen synthesis. Prostate, 2013, 73, 316-327.	2.3	7
51	The mouse as a model to investigate sex steroid metabolism in the normal and pathological prostate. Journal of Steroid Biochemistry and Molecular Biology, 2012, 131, 107-121.	2.5	6
52	Beyond the C18 frontier: Androgen and glucocorticoid metabolism in breast cancer tissues. Steroids, 2015, 103, 115-122.	1.8	6
53	GATA6, SF1, NGFIB and DAX1 in the remodeled subcapsular zones in primary aldosteronism. Endocrine Journal, 2014, 61, 393-401.	1.6	5
54	Estrogen receptor Î² in Merkel cell carcinoma: its possible roles in pathogenesis. Human Pathology, 2016, 56, 128-133.	2.0	5

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55	The role of 17Î²HSDs in breast tissue and breast cancers. Molecular and Cellular Endocrinology, 2019, 489, 32-44.	3.2	5
56	The Role of Androgen Under Normal and Pathological Conditions in Sebaceous Glands: The Possibility of Target Therapy. Current Molecular Pharmacology, 2016, 9, 311-319.	1.5	5
57	Progesterone arrested cell cycle progression through progesterone receptor isoform A in pancreatic neuroendocrine neoplasm. Journal of Steroid Biochemistry and Molecular Biology, 2018, 178, 243-253.	2.5	4
58	Serotonin receptor 4 (5-hydroxytryptamine receptor Type 4) regulates expression of estrogen receptor beta and cell migration in hormone-naive prostate cancer. Indian Journal of Pathology and Microbiology, 2017, 60, 33-37.	0.2	4
59	Progesteron receptor expression in insulin producing cells of neuroendocrine neoplasms. Journal of Steroid Biochemistry and Molecular Biology, 2020, 201, 105694.	2.5	3
60	Clinical Significance of Subtype Classification in Metastatic Lymph Nodes of Breast Cancer Patients Undergoing Neoadjuvant Chemotherapy. International Journal of Biological Markers, 2015, 30, 174-183.	1.8	2
61	The expression of sex steroid receptors and sex steroidâ€“synthesizing/metabolizing enzymes in metastasized lymph nodes of prostate cancer. Human Pathology, 2019, 84, 124-132.	2.0	2
62	The importance of mass spectrometry in unravelling steroid action in breast cancer. Current Opinion in Endocrine and Metabolic Research, 2020, 15, 57-62.	1.4	2
63	Estrogen Receptor Expression and its Relevant Signaling Pathway in Prostate Cancer: A Target of Therapy. Current Molecular Pharmacology, 2013, 5, 392-400.	1.5	2
64	Reply to comments to â€œLetter to the Editor: comment on Azmahani et al. steroidogenic enzymes, their related transcription factors and nuclear receptors in human sebaceous glands under normal and pathological conditionsâ€• Journal of Steroid Biochemistry and Molecular Biology, 2016, 155, 178-180.	2.5	1
65	MCE â€“ Special issue on updates on steroid signalling in breast cancer. Molecular and Cellular Endocrinology, 2018, 466, 1.	3.2	1
66	Virilism and Ectopic Expression of HSD17B5 in Mature Cystic Teratoma. Tohoku Journal of Experimental Medicine, 2017, 241, 125-129.	1.2	1
67	Ask the Experts: Role(s) of androgens in breast cancer biology and treatment. Breast Cancer Management, 2013, 2, 101-104.	0.2	0
68	Hypoelectrolytic isoosmotic solution for infusion prevents saline-induced ultrastuructural artifacts of renal biopsy specimens. Pathology International, 2015, 65, 374-378.	1.3	0
69	Abstract P3-02-10: The possible association among breast cancer, diabetes mellitus and GLP-1 receptor. , 2020, , .		0
70	Abstract P6-01-01: A study of clinical outcome and biomarker profiles of Japanese breast cancer patients according to mammographic density. , 2020, , .		0
71	The role of mineralocorticoids and glucocorticoids under the impact of 11Î²-hydroxysteroid dehydrogenase in human breast lesions. Medical Molecular Morphology, 2022, , .	1.0	0