

# Margaret N Warner

## List of Publications by Year in descending order

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139  
papers

15,445  
citations

20759

60  
h-index

17055

122  
g-index

142  
all docs

142  
docs citations

142  
times ranked

13872  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of Estrogen Action. <i>Physiological Reviews</i> , 2001, 81, 1535-1565.	13.1	1,671
2	Generation and reproductive phenotypes of mice lacking estrogen receptor $\hat{A}$ . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 15677-15682.	3.3	1,533
3	Estrogen Receptors: How Do They Signal and What Are Their Targets. <i>Physiological Reviews</i> , 2007, 87, 905-931.	13.1	1,489
4	Estrogen receptor (ER) beta , a modulator of ERalpha in the uterus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 5936-5941.	3.3	483
5	A role for estrogen receptor $\hat{A}$ in the regulation of growth of the ventral prostate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 6330-6335.	3.3	409
6	Reflections on the Discovery and Significance of Estrogen Receptor $\hat{I}^2$ . <i>Endocrine Reviews</i> , 2005, 26, 465-478.	8.9	334
7	An endocrine pathway in the prostate, ER $\hat{A}$ , AR, 5 $\hat{A}$ -androstane-3 $\hat{A}$ ,17 $\hat{A}$ -diol, and CYP7B1, regulates prostate growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 13589-13594.	3.3	307
8	Obesity and Disturbed Lipoprotein Profile in Estrogen Receptor- $\hat{I}^2$ -Deficient Male Mice. <i>Biochemical and Biophysical Research Communications</i> , 2000, 278, 640-645.	1.0	299
9	Morphological abnormalities in the brains of estrogen receptor $\hat{A}$ knockout mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 2792-2796.	3.3	239
10	Muscle GLUT4 regulation by estrogen receptors ERbeta and ER $\hat{A}$ . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 1605-1608.	3.3	226
11	Role of estrogen receptor beta in colonic epithelium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 2959-2964.	3.3	222
12	Nonlinear partial differential equations and applications: Involvement of estrogen receptor $\hat{A}$ in terminal differentiation of mammary gland epithelium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 15578-15583.	3.3	218
13	Estrogen receptor (ER) $\hat{A}$ knockout mice reveal a role for ER $\hat{A}$ in migration of cortical neurons in the developing brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 703-708.	3.3	210
14	Estrogen receptor beta in breast cancer.. <i>Endocrine-Related Cancer</i> , 2002, 9, 1-13.	1.6	195
15	Estrogen receptors and proliferation markers in primary and recurrent breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 15197-15202.	3.3	192
16	Expression, Function, and Clinical Implications of the Estrogen Receptor $\hat{I}^2$ in Human Lung Cancers. <i>Biochemical and Biophysical Research Communications</i> , 2001, 285, 340-347.	1.0	187
17	Estrogen receptor $\hat{A}$ regulates epithelial cellular differentiation in the mouse ventral prostate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 9375-9380.	3.3	181
18	Update on estrogen signaling. <i>FEBS Letters</i> , 2003, 546, 17-24.	1.3	176

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19	Regulation of Postnatal Lung Development and Homeostasis by Estrogen Receptor $\hat{1}^2$ . <i>Molecular and Cellular Biology</i> , 2003, 23, 8542-8552.	1.1	174
20	Inactivation of liver X receptor $\hat{A}$ leads to adult-onset motor neuron degeneration in male mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 3857-3862.	3.3	151
21	Disruption of the estrogen receptor $\hat{A}$ gene in mice causes myeloproliferative disease resembling chronic myeloid leukemia with lymphoid blast crisis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 6694-6699.	3.3	150
22	A role for epithelial-mesenchymal transition in the etiology of benign prostatic hyperplasia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 2859-2863.	3.3	150
23	Regional Distribution of Cytochrome P-450 in the Rat Brain: Spectral Quantitation and Contribution of P-450b,e and P-450c,d. <i>Journal of Neurochemistry</i> , 1988, 50, 1057-1065.	2.1	148
24	Estrogen Receptor $\hat{1}^2$ (ER $\hat{1}^2$ ) Level but Not Its ER $\hat{1}^2$ cx Variant Helps to Predict Tamoxifen Resistance in Breast Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 5769-5776.	3.2	146
25	Differential expression of estrogen receptor $\hat{1}\pm$ , $\hat{1}^21$ , and $\hat{1}^22$ in lobular and ductal breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 1933-1938.	3.3	144
26	A Role for the Androgen Receptor in Follicular Atresia of Estrogen Receptor Beta Knockout Mouse Ovary1. <i>Biology of Reproduction</i> , 2002, 66, 77-84.	1.2	141
27	Estrogen receptors in breast carcinogenesis and endocrine therapy. <i>Molecular and Cellular Endocrinology</i> , 2015, 418, 240-244.	1.6	131
28	Estrogen receptor $\hat{1}^2$ in the breast: role in estrogen responsiveness and development of breast cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2000, 74, 245-248.	1.2	128
29	Estrogen receptors ER $\hat{A}$ and ER $\hat{B}$ in proliferation in the rodent mammary gland. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 3739-3746.	3.3	127
30	Cytochrome P450 in the Brain ; A Review. <i>Current Drug Metabolism</i> , 2001, 2, 245-263.	0.7	127
31	Aromatase-deficient mice spontaneously develop a lymphoproliferative autoimmune disease resembling Sjogren's syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 12628-12633.	3.3	124
32	Targeting estrogen receptor $\hat{1}^2$ in microglia and T cells to treat experimental autoimmune encephalomyelitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 3543-3548.	3.3	124
33	Liver X receptor $\hat{1}^2$ (LXR $\hat{1}^2$ ): A link between $\hat{1}^2$ -sitosterol and amyotrophic lateral sclerosisâ€“Parkinson's dementia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 2094-2099.	3.3	121
34	Participation of ER $\hat{1}\pm$ and ER $\hat{1}^2$ in glucose homeostasis in skeletal muscle and white adipose tissue. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2009, 297, E124-E133.	1.8	119
35	Isoflavone treatment for acute menopausal symptoms. <i>Menopause</i> , 2007, 14, 468-473.	0.8	116
36	Biological functions and clinical implications of oestrogen receptors alfa and beta in epithelial tissues. <i>Journal of Internal Medicine</i> , 2008, 264, 128-142.	2.7	115

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37	Defective cholesterol metabolism in amyotrophic lateral sclerosis. <i>Journal of Lipid Research</i> , 2017, 58, 267-278.	2.0	115
38	The estrogen receptor family. <i>Current Opinion in Obstetrics and Gynecology</i> , 1999, 11, 249-254.	0.9	114
39	Lung dysfunction causes systemic hypoxia in estrogen receptor beta knockout (ERbeta <sup>-/-</sup> ) mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 7165-7169.	3.3	105
40	Estrogen receptor beta in the prostate. <i>Molecular and Cellular Endocrinology</i> , 2002, 193, 1-5.	1.6	101
41	Role of estrogen receptor beta in uterine stroma and epithelium: Insights from estrogen receptor beta <sup>-/-</sup> mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 18350-18355.	3.3	100
42	Estrogen Receptor $\hat{I}^2$ as a Pharmaceutical Target. <i>Trends in Pharmacological Sciences</i> , 2017, 38, 92-99.	4.0	97
43	Expression of estrogen receptor (ER) (beta)cx protein in ER(alpha)-positive breast cancer: specific correlation with progesterone receptor. <i>Cancer Research</i> , 2002, 62, 4849-53.	0.4	96
44	Estrogen Receptor beta in Health and Disease <sup>1</sup> . <i>Biology of Reproduction</i> , 2005, 73, 866-871.	1.2	95
45	Expression of liver X receptor $\hat{I}^2$ is essential for formation of superficial cortical layers and migration of later-born neurons. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 13445-13450.	3.3	92
46	Insight into the mechanisms of action of estrogen receptor $\hat{I}^2$ in the breast, prostate, colon, and CNS. <i>Journal of Molecular Endocrinology</i> , 2013, 51, T61-T74.	1.1	91
47	Ablation of cytochrome P450 omega-hydroxylase 4A14 gene attenuates hepatic steatosis and fibrosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 3181-3185.	3.3	83
48	ER $\hat{I}^2$ : recent understanding of estrogen signaling. <i>Trends in Endocrinology and Metabolism</i> , 2010, 21, 545-552.	3.1	80
49	Estrogen receptor $\hat{A}$ and imprinting of the neonatal mouse ventral prostate by estrogen. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 1484-1489.	3.3	79
50	Liver X receptor $\hat{I}^2$ protects dopaminergic neurons in a mouse model of Parkinson disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 13112-13117.	3.3	78
51	Autoimmune glomerulonephritis with spontaneous formation of splenic germinal centers in mice lacking the estrogen receptor alpha gene. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 1720-1724.	3.3	77
52	Estrogen receptor beta expression in the embryonic brain regulates development of calretinin-immunoreactive GABAergic interneurons. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 19338-19343.	3.3	76
53	Differential Regulation of Estrogen Receptor (ER) $\hat{I}^{\pm}$ and ER $\hat{I}^2$ in Primate Mammary Gland. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 435-444.	1.8	74
54	The role of estrogen receptor $\hat{I}^2$ (ER $\hat{I}^2$ ) in malignant diseasesâ€”A new potential target for antiproliferative drugs in prevention and treatment of cancer. <i>Biochemical and Biophysical Research Communications</i> , 2010, 396, 63-66.	1.0	74

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55	Nongenomic effects of estrogen: Why all the uncertainty?. Steroids, 2006, 71, 91-95.	0.8	67
56	Differential expression of oestrogen receptors in human secondary lymphoid tissues. Journal of Pathology, 2006, 208, 408-414.	2.1	65
57	Distribution and Regulation of 5 $\alpha$ -Androstane-3 $\beta$ ,17 $\beta$ - Diol Hydroxylase in the Rat Central Nervous System*. Endocrinology, 1989, 124, 2699-2706.	1.4	63
58	Cytochrome P450 in the Brain: Neuroendocrine Functions. Frontiers in Neuroendocrinology, 1995, 16, 224-236.	2.5	63
59	Characterization of Cytochrome P450 Enzymes in Human Breast Tissue from Reduction Mammoplasties1. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 886-895.	1.8	63
60	Characterization of the ER $\alpha$ -/-mouse heart. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 14234-14239.	3.3	63
61	Involvement of Androgen Receptor in 17 $\beta$ -Estradiol-Induced Cell Proliferation in Rat Uterus1. Biology of Reproduction, 2002, 67, 616-623.	1.2	62
62	The Expression of ER $\alpha$ in Human Breast Cancer and the Relationship to Endocrine Therapy and Survival. Clinical Cancer Research, 2004, 10, 2421-2428.	3.2	61
63	Involvement of estrogen receptor $\beta$ in maintenance of serotonergic neurons of the dorsal raphe. Molecular Psychiatry, 2013, 18, 674-680.	4.1	61
64	Estrogen-dependent gallbladder carcinogenesis in LXR $\beta$ <sup>-/-</sup> female mice. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 14763-14768.	3.3	58
65	Quantitative Analysis of Estrogen Receptor Proteins in Rat Mammary Gland*. Endocrinology, 2001, 142, 3177-3186.	1.4	57
66	Risk of thrombosis in patients with malignancy and heparin-induced thrombocytopenia. American Journal of Hematology, 2004, 76, 240-244.	2.0	56
67	Increased Estrogen Receptor $\beta$ Expression during Mammary Carcinogenesis. Clinical Cancer Research, 2005, 11, 3170-3174.	3.2	56
68	Ablation of estrogen receptor $\alpha$ or $\beta$ eliminates sex differences in mechanical pain threshold in normal and inflamed mice. Pain, 2009, 143, 37-40.	2.0	56
69	Action mechanisms of Liver X Receptors. Biochemical and Biophysical Research Communications, 2014, 446, 647-650.	1.0	56
70	Pharmacological activation of estrogen receptor beta augments innate immunity to suppress cancer metastasis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E3673-E3681.	3.3	56
71	Immunohistochemical localization of cytochrome P-450 in the rat brain. Neuroscience Letters, 1988, 84, 109-114.	1.0	55
72	ER $\beta$ in CNS: New Roles in Development and Function. Progress in Brain Research, 2010, 181, 233-250.	0.9	53

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73	On Estrogen, Cholesterol Metabolism, and Breast Cancer. <i>New England Journal of Medicine</i> , 2014, 370, 572-573.	13.9	53
74	Estrogen receptor $\hat{1}^2$ , a regulator of androgen receptor signaling in the mouse ventral prostate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E3816-E3822.	3.3	53
75	Stromal growth and epithelial cell proliferation in ventral prostates of liver X receptor knockout mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 558-563.	3.3	52
76	Characterization of Cytochrome P450 Enzymes in Human Breast Tissue from Reduction Mammoplasties. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 886-895.	1.8	52
77	Minireview: Liver X Receptor $\hat{1}^2$ : Emerging Roles in Physiology and Diseases. <i>Molecular Endocrinology</i> , 2009, 23, 129-136.	3.7	51
78	New developments in oestrogen signalling in colonic epithelium. <i>Biochemical Society Transactions</i> , 2006, 34, 1114-1116.	1.6	48
79	Pancreatic exocrine insufficiency in LXR $\hat{1}^2$ mice is associated with a reduction in aquaporin-1 expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 15052-15057.	3.3	48
80	The expression of oestrogen receptor (ER)-beta and its variants, but not ERalpha, in adult human mammary fibroblasts. <i>Journal of Molecular Endocrinology</i> , 2004, 33, 35-50.	1.1	47
81	Early onset of puberty and early ovarian failure in CYP7B1 knockout mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 2814-2819.	3.3	47
82	Estrogen receptor beta-deficient female mice develop a bladder phenotype resembling human interstitial cystitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 9806-9809.	3.3	47
83	Estrogen receptor $\hat{1}^2$ is essential for sprouting of nociceptive primary afferents and for morphogenesis and maintenance of the dorsal horn interneurons. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 13696-13701.	3.3	47
84	Liver X receptor $\hat{1}^2$ is essential for the differentiation of radial glial cells to oligodendrocytes in the dorsal cortex. <i>Molecular Psychiatry</i> , 2014, 19, 947-957.	4.1	46
85	Reduction of dendritic spines and elevation of GABAergic signaling in the brains of mice treated with an estrogen receptor $\hat{1}^2$ ligand. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 1708-1712.	3.3	45
86	Spatiotemporal dynamics of the expression of estrogen receptors in the postnatal mouse brain. <i>Molecular Psychiatry</i> , 2009, 14, 223-232.	4.1	41
87	Estrogen receptor $\hat{1}^2$ exon 3-deleted mouse: The importance of non-ERE pathways in ER $\hat{1}^2$ signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 5135-5140.	3.3	41
88	Subacute exposure to low concentrations of toluene affects dopamine-mediated locomotor activity in the rat. <i>Toxicology</i> , 1991, 67, 333-349.	2.0	37
89	Central diabetes insipidus associated with impaired renal aquaporin-1 expression in mice lacking liver X receptor $\hat{1}^2$ . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 3030-3034.	3.3	37
90	Liver X receptor $\hat{1}^2$ controls thyroid hormone feedback in the brain and regulates browning of subcutaneous white adipose tissue. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 14006-14011.	3.3	37

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91	Cytochrome P450s of the 4A Subfamily in the Brain. <i>Journal of Neurochemistry</i> , 1994, 63, 671-676.	2.1	35
92	Ablation of Liver X receptors $\hat{1}\pm$ and $\hat{1}^2$ leads to spontaneous peripheral squamous cell lung cancer in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7614-7619.	3.3	35
93	Liver X receptor $\hat{1}^2$ regulates the development of the dentate gyrus and autistic-like behavior in the mouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2725-E2733.	3.3	35
94	Regulation of cytochrome P450 in the central nervous system. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1993, 47, 191-194.	1.2	34
95	Endogenous estrogen exposure in relation to distribution of histological type and estrogen receptors in gastric adenocarcinoma. <i>Gastric Cancer</i> , 2008, 11, 168-174.	2.7	34
96	Update on ERbeta. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 191, 105312.	1.2	34
97	Dysregulation of Notch and ER $\hat{1}\pm$ signaling in AhR <sup>^</sup> male mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 11883-11888.	3.3	33
98	Tamoxifen exposure in relation to gastric adenocarcinoma development. <i>European Journal of Cancer</i> , 2008, 44, 1007-1014.	1.3	31
99	An ER $\hat{1}^2$ agonist induces browning of subcutaneous abdominal fat pad in obese female mice. <i>Scientific Reports</i> , 2016, 6, 38579.	1.6	30
100	Liver X receptor $\hat{1}^2$ and thyroid hormone receptor $\hat{1}\pm$ in brain cortical layering. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 12305-12310.	3.3	28
101	Concentrations of bile acid precursors in cerebrospinal fluid of Alzheimer's disease patients. <i>Free Radical Biology and Medicine</i> , 2019, 134, 42-52.	1.3	28
102	Gonadotropin-positive pituitary tumors accompanied by ovarian tumors in aging female ER $\hat{1}^2$ <sup>^</sup> mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 6453-6458.	3.3	26
103	Up-regulated estrogen receptor $\hat{1}^2$ in chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2012, 53, 139-144.	0.6	26
104	Hormonal Regulation of Cytochrome P-450 Gene Expression. <i>Advances in Pharmacology</i> , 1991, 22, 325-354.	1.2	25
105	Ventral prostate and mammary gland phenotype in mice with complete deletion of the ER $\hat{1}^2$ gene. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 4902-4909.	3.3	24
106	Cytochrome P450 in the brain: 2B or not 2B. <i>Trends in Pharmacological Sciences</i> , 1998, 19, 82-85.	4.0	23
107	Anxiety in liver X receptor $\hat{1}^2$ knockout female mice with loss of glutamic acid decarboxylase in ventromedial prefrontal cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 7493-7498.	3.3	23
108	Quantitative Analysis of Estrogen Receptor Proteins in Rat Mammary Gland. , 0, .		22

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109	Estrogen receptor $\hat{1}^2$ and Liver X receptor $\hat{1}^2$ : biology and therapeutic potential in CNS diseases. <i>Molecular Psychiatry</i> , 2015, 20, 18-22.	4.1	21
110	Retinal and optic nerve degeneration in liver X receptor $\hat{1}^2$ knockout mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 16507-16512.	3.3	21
111	Cytochrome P450 in the breast and brain: role in tissue-specific activation of xenobiotics. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1997, 376, 79-85.	0.4	20
112	Uric acid stones in the urinary bladder of aryl hydrocarbon receptor (AhR) knockout mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 1122-1126.	3.3	20
113	Cytochrome P450 Enzymes in Brain. <i>Methods in Neurosciences</i> , 1994, 22, 51-66.	0.5	19
114	Estrogen Receptors Alpha and Beta in Male and Female Gerbil Prostates <sup>1</sup> . <i>Biology of Reproduction</i> , 2013, 88, 7.	1.2	19
115	Ovarian wedge resection restores fertility in estrogen receptor beta knockout (ERbeta <sup>-/-</sup> ) mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 600-605.	3.3	18
116	DHEA â€“ a precursor of ER $\hat{1}^2$ ligands. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 145, 245-247.	1.2	18
117	Drivers and suppressors of triple-negative breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	18
118	The normal and malignant mammary gland: a fresh look with ER beta onboard. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2000, 5, 289-294.	1.0	17
119	Estrogen Actions in the Brain. <i>Science Signaling</i> , 2002, 2002, pe29-pe29.	1.6	17
120	Estrogen receptor $\hat{1}^2$ and treatment with a phytoestrogen are associated with inhibition of nuclear translocation of EGFR in the prostate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	17
121	Loss of liver X receptor $\hat{1}^2$ in astrocytes leads to anxiety-like behaviors via regulating synaptic transmission in the medial prefrontal cortex in mice. <i>Molecular Psychiatry</i> , 2021, 26, 6380-6393.	4.1	15
122	Clinical Presentation, Temporal Relationship, and Outcome in Thirty-Three Patients With Type 2 Heparin-Induced Thrombocytopenia After Cardiotomy. <i>Annals of Thoracic Surgery</i> , 2006, 82, 21-26.	0.7	14
123	Liver X receptors regulate cerebrospinal fluid production. <i>Molecular Psychiatry</i> , 2016, 21, 844-856.	4.1	14
124	Liver X Receptor $\hat{1}^2$ Is Involved in Formalin-Induced Spontaneous Pain. <i>Molecular Neurobiology</i> , 2017, 54, 1467-1481.	1.9	12
125	Analysis of Estrogen Receptor Expression in Tissues. <i>Methods in Enzymology</i> , 2003, 364, 448-463.	0.4	11
126	On the regulatory importance of 27-hydroxycholesterol in mouse liver. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 169, 10-21.	1.2	11



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127	Estrogen receptor $\hat{1}^2$ regulates AKT activity through up-regulation of INPP4B and inhibits migration of prostate cancer cell line PC-3. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 26347-26355.	3.3	10
128	25 years of ER $\hat{1}^2$ : a personal journey. Journal of Molecular Endocrinology, 2022, 68, R1-R9.	1.1	10
129	[62] Identification and localization of cytochromes P450 expressed in brain. Methods in Enzymology, 1991, 206, 631-640.	0.4	9
130	Mechanism of Oestrogen Signalling with Particular Reference to the Role of ER $\hat{1}^2$ in the Central Nervous System. Novartis Foundation Symposium, 2008, 230, 7-19.	1.2	9
131	Effects of short-term estradiol and norethindrone acetate treatment on the breasts of normal postmenopausal women. Menopause, 2013, 20, 496-503.	0.8	9
132	Cytochrome <i>P</i> -450 in the brain. Biochemical Society Transactions, 1990, 18, 28-30.	1.6	8
133	Liver X receptor $\hat{1}^2$ : new player in the regulatory network of thyroid hormone and "browning" of white fat. Adipocyte, 2016, 5, 238-242.	1.3	8
134	Extrahepatic Cytochrome P450: Role in In Situ Toxicity and Cell-Specific Hormone Sensitivity. Archives of Toxicology Supplement, 1998, 20, 455-463.	0.7	5
135	Abnormally large, heavy brain with a decreased number of apoptotic cells in CYP7B1 knockout mice. Molecular Psychiatry, 2009, 14, 117-117.	4.1	3
136	Multiple Cycles of Rituximab Therapy in Chronic Refractory Immune Thrombocytopenia. American Journal of Therapeutics, 2013, 20, 219-222.	0.5	3
137	Ablation of Liver X receptor $\hat{1}^2$ in mice leads to overactive macrophages and death of spiral ganglion neurons. Hearing Research, 2022, 422, 108534.	0.9	3
138	Three Nuclear Receptors Involved in Gender-Related Proliferative Diseases (ER- $\hat{1}^2$ LXR-a, and LXR- $\hat{1}^2$ ). , 2012, , 252-265.		0
139	Genetic and Epigenetic Mechanisms in Neural and Hormonal Controls over Female Reproductive Behaviors. , 2017, , 55-82.		0