

# Åke Lundkvist

## List of Publications by Year in descending order

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177  
papers

8,459  
citations

46918

47  
h-index

56606

83  
g-index

178  
all docs

178  
docs citations

178  
times ranked

11001  
citing authors

#	ARTICLE	IF	CITATIONS
1	25 years of ER $\beta$ : a personal journey. <i>Journal of Molecular Endocrinology</i> , 2022, 68, R1-R9.	1.1	10
2	G protein-coupled estrogen receptor activation by bisphenol-A disrupts the protection from apoptosis conferred by the estrogen receptors ER $\alpha$ and ER $\beta$ in pancreatic beta cells. <i>Environment International</i> , 2022, 164, 107250.	4.8	19
3	Myeloid LXR (Liver X Receptor) Deficiency Induces Inflammatory Gene Expression in Foamy Macrophages and Accelerates Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2022, 42, 719-731.	1.1	31
4	ER $\alpha$ Signaling in a Subset of CXCL12-Abundant Reticular Cells Regulates Trabecular Bone in Mice. <i>JBMR Plus</i> , 2022, 6, .	1.3	1
5	Liver X receptor regulates Th17 and ROR $\gamma$ <sup>3t</sup> + Treg cells by distinct mechanisms. <i>Mucosal Immunology</i> , 2021, 14, 411-419.	2.7	9
6	Bisphenol-S and Bisphenol-F alter mouse pancreatic $\beta$ -cell ion channel expression and activity and insulin release through an estrogen receptor ER $\beta$ mediated pathway. <i>Chemosphere</i> , 2021, 265, 129051.	4.2	34
7	Targeting Nuclear Receptors for Cancer Therapy: Premises, Promises, and Challenges. <i>Trends in Cancer</i> , 2021, 7, 541-556.	3.8	11
8	Testosterone Reduces Body Fat in Male Mice by Stimulation of Physical Activity Via Extrahypothalamic ER $\alpha$ Signaling. <i>Endocrinology</i> , 2021, 162, .	1.4	13
9	Estrogen receptor $\beta$ 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
10	Loss of liver X receptor $\beta$ 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
11	Diagnostic Potential of a Luminex-Based Coronavirus Disease 2019 Suspension Immunoassay (COVID-19) Tj ETQq1, 1.5 0.784314 rgBT 11	1.5	11
12	Folic acid supplementation rescues valproic acid-induced developmental neurotoxicity and behavioral alterations in zebrafish embryos. <i>Epilepsia</i> , 2021, 62, 1689-1700.	2.6	15
13	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
14	Expression of Sex Hormone Receptor and Immune Response Genes in Peripheral Blood Mononuclear Cells During the Menstrual Cycle. <i>Frontiers in Endocrinology</i> , 2021, 12, 721813.	1.5	10
15	Estrogen receptor beta and neural development. <i>Vitamins and Hormones</i> , 2021, 116, 313-326.	0.7	7
16	Motor Function Deficits in the Estrogen Receptor Beta Knockout Mouse: Role on Excitatory Neurotransmission and Myelination in the Motor Cortex. <i>Neuroendocrinology</i> , 2021, 111, 27-44.	1.2	10
17	Immunoregulatory Functions of Nuclear Receptors: Mechanisms and Therapeutic Implications. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 93-106.	3.1	5
18	Selective estrogen receptor (ER) $\beta$ activation provokes a redistribution of fat mass and modifies hepatic triglyceride composition in obese male mice. <i>Molecular and Cellular Endocrinology</i> , 2020, 502, 110672.	1.6	20

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19	Lipidomic analysis of human primary hepatocytes following LXR activation with GW3965 identifies ACXT2L1 as a main target associated to changes in phosphatidylethanolamine. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 198, 105558.	1.2	6
20	Estrogen receptor $\hat{1}^2$ regulates AKT activity through up-regulation of INPP4B and inhibits migration of prostate cancer cell line PC-3. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 26347-26355.	3.3	10
21	Generation of an all-exon <i>Esr2</i> deleted mouse line: Effects on fertility. <i>Biochemical and Biophysical Research Communications</i> , 2020, 529, 231-237.	1.0	14
22	Intestinal estrogen receptor beta suppresses colon inflammation and tumorigenesis in both sexes. <i>Cancer Letters</i> , 2020, 492, 54-62.	3.2	42
23	Pharmacological Activation of Estrogen Receptor Beta Overcomes Tumor Resistance to Immune Checkpoint Blockade Therapy. <i>IScience</i> , 2020, 23, 101458.	1.9	15
24	Bisphenol-A exposure during pregnancy alters pancreatic $\hat{1}^2$ -cell division and mass in male mice offspring: A role for ER $\hat{1}^2$ . <i>Food and Chemical Toxicology</i> , 2020, 145, 111681.	1.8	10
25	Novel Liver X Receptor Ligand GAC0001E5 Disrupts Glutamine Metabolism and Induces Oxidative Stress in Pancreatic Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9622.	1.8	9
26	Estrogen receptor alpha signaling in extrahypothalamic neurons during late puberty decreases bone size and strength in female but not in male mice. <i>FASEB Journal</i> , 2020, 34, 7118-7126.	0.2	7
27	Estrogen receptor $\hat{1}^2$ exerts tumor suppressive effects in prostate cancer through repression of androgen receptor activity. <i>PLoS ONE</i> , 2020, 15, e0226057.	1.1	18
28	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
29	A Layered Mounting Method for Extended Time-Lapse Confocal Microscopy of Whole Zebrafish Embryos. <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	2
30	Nuclear Receptors in Cancer Inflammation and Immunity. <i>Trends in Immunology</i> , 2020, 41, 172-185.	2.9	19
31	Nuclear receptors: recent drug discovery for cancer therapies. <i>Endocrine Reviews</i> , 2019, 40, 1207-1249.	8.9	65
32	Differential activity of BPA, BPAF and BPC on zebrafish estrogen receptors in vitro and in vivo. <i>Toxicology and Applied Pharmacology</i> , 2019, 380, 114709.	1.3	37
33	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
34	Bisphenol A Regulates Sodium Ramp Currents in Mouse Dorsal Root Ganglion Neurons and Increases Nociception. <i>Scientific Reports</i> , 2019, 9, 10306.	1.6	9
35	Update on ERbeta. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 191, 105312.	1.2	34
36	Sex-specific lipid molecular signatures in obesity-associated metabolic dysfunctions revealed by lipidomic characterization in ob/ob mouse. <i>Biology of Sex Differences</i> , 2019, 10, 11.	1.8	30

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37	mRNA as a Novel Treatment Strategy for Hereditary Spastic Paraplegia Type 5. <i>Molecular Therapy - Methods and Clinical Development</i> , 2019, 15, 359-370.	1.8	23
38	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
39	ER $\beta$ activation in obesity improves whole body metabolism via adipose tissue function and enhanced mitochondria biogenesis. <i>Molecular and Cellular Endocrinology</i> , 2019, 479, 147-158.	1.6	31
40	Role of HSD17B13 in the liver physiology and pathophysiology. <i>Molecular and Cellular Endocrinology</i> , 2019, 489, 119-125.	1.6	41
41	Colitis-induced colorectal cancer and intestinal epithelial estrogen receptor beta impact gut microbiota diversity. <i>International Journal of Cancer</i> , 2019, 144, 3086-3098.	2.3	100
42	Body weight homeostat that regulates fat mass independently of leptin in rats and mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 427-432.	3.3	74
43	Human Proislet Peptide Promotes Pancreatic Progenitor Cells to Ameliorate Diabetes Through FOXO1/Menin-Mediated Epigenetic Regulation. <i>Diabetes</i> , 2018, 67, 1345-1355.	0.3	19
44	Pharmacological activation of estrogen receptor beta augments innate immunity to suppress cancer metastasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E3673-E3681.	3.3	56
45	Genomics of sex hormone receptor signaling in hepatic sexual dimorphism. <i>Molecular and Cellular Endocrinology</i> , 2018, 471, 33-41.	1.6	38
46	ER $\beta$ Sensitizes NSCLC to Chemotherapy by Regulating DNA Damage Response. <i>Molecular Cancer Research</i> , 2018, 16, 233-242.	1.5	14
47	Molecular and functional heterogeneity of IL-10-producing CD4+ T cells. <i>Nature Communications</i> , 2018, 9, 5457.	5.8	93
48	LXR Suppresses Inflammatory Gene Expression and Neutrophil Migration through cis-Repression and Cholesterol Efflux. <i>Cell Reports</i> , 2018, 25, 3774-3785.e4.	2.9	64
49	Farnesoid X receptor is essential for the survival of renal medullary collecting duct cells under hypertonic stress. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 5600-5605.	3.3	22
50	Combining mouse embryonic stem cells and zebrafish embryos to evaluate developmental toxicity of chemical exposure. <i>Reproductive Toxicology</i> , 2018, 81, 220-228.	1.3	5
51	The ER $\beta$ 4 variant induces transformation of the normal breast mammary epithelial cell line MCF-10A; the ER $\beta$ 2 variants ER $\beta$ 22 and ER $\beta$ 25 increase aggressiveness of TNBC by regulation of hypoxic signaling. <i>Oncotarget</i> , 2018, 9, 12201-12211.	0.8	15
52	ER $\beta$ alters the chemosensitivity of luminal breast cancer cells by regulating p53 function. <i>Oncotarget</i> , 2018, 9, 22509-22522.	0.8	19
53	The estrogen receptor variants $\beta$ 2 and $\beta$ 5 induce stem cell characteristics and chemotherapy resistance in prostate cancer through activation of hypoxic signaling. <i>Oncotarget</i> , 2018, 9, 36273-36288.	0.8	18
54	Liver X Receptor $\beta$ 2 Is Involved in Formalin-Induced Spontaneous Pain. <i>Molecular Neurobiology</i> , 2017, 54, 1467-1481.	1.9	12

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55	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
56	Time to review the gold standard for genotyping vancomycin-resistant enterococci in epidemiology: Comparing whole-genome sequencing with PFGE and MLST in three suspected outbreaks in Sweden during 2013-2015. <i>Infection, Genetics and Evolution</i> , 2017, 54, 74-80.	1.0	53
57	Liver X receptor $\alpha$ induces 17 $\beta$ -hydroxysteroid dehydrogenase-13 expression through SREBP-1c. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 312, E357-E367.	1.8	22
58	Liver X receptor $\beta$ increases aquaporin 2 protein level via a posttranscriptional mechanism in renal collecting ducts. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 312, F619-F628.	1.3	13
59	Estrogen Receptor $\beta$ as a Pharmaceutical Target. <i>Trends in Pharmacological Sciences</i> , 2017, 38, 92-99.	4.0	97
60	Intratumor heterogeneity predicts metastasis of triple-negative breast cancer. <i>Carcinogenesis</i> , 2017, 38, 900-909.	1.3	63
61	Serogrouping and seroepidemiology of North European hantaviruses using a novel broadly targeted synthetic nucleoprotein antigen array. <i>Infection Ecology and Epidemiology</i> , 2017, 7, 1350086.	0.5	3
62	Role of estrogen receptor beta in neural differentiation of mouse embryonic stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E10428-E10437.	3.3	33
63	Defective cholesterol metabolism in amyotrophic lateral sclerosis. <i>Journal of Lipid Research</i> , 2017, 58, 267-278.	2.0	115
64	Identification of vascular disruptor compounds by analysis in zebrafish embryos and mouse embryonic endothelial cells. <i>Reproductive Toxicology</i> , 2017, 70, 60-69.	1.3	17
65	Somatic loss of estrogen receptor beta and p53 synergize to induce breast tumorigenesis. <i>Breast Cancer Research</i> , 2017, 19, 79.	2.2	20
66	Estrogen receptor $\beta$ induces proliferation and invasiveness of triple negative breast cancer cells: association with regulation of PHD3 and HIF-1 $\alpha$ . <i>Oncotarget</i> , 2017, 8, 76622-76633.	0.8	24
67	Serology in the Digital Age: Using Long Synthetic Peptides Created from Nucleic Acid Sequences as Antigens in Microarrays. <i>Microarrays (Basel, Switzerland)</i> , 2016, 5, 22.	1.4	13
68	Sexual Dimorphism in Circadian Physiology Is Altered in LXR $\alpha$ Deficient Mice. <i>PLoS ONE</i> , 2016, 11, e0150665.	1.1	22
69	An ER $\beta$ agonist induces browning of subcutaneous abdominal fat pad in obese female mice. <i>Scientific Reports</i> , 2016, 6, 38579.	1.6	30
70	Estrogen signaling and unfolded protein response in breast cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2016, 163, 45-50.	1.2	23
71	Editorial. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2016, 157, 1-2.	1.2	0
72	Prostaglandin E2 receptor EP3 regulates both adipogenesis and lipolysis in mouse white adipose tissue. <i>Journal of Molecular Cell Biology</i> , 2016, 8, 518-529.	1.5	41

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73	24-Hydroxycholesterol participates in pancreatic neuroendocrine tumor development. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E6219-E6227.	3.3	36
74	Dysregulation of Notch and ER $\beta$ signaling in AhR <sup>-/-</sup> male mice. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 11883-11888.	3.3	33
75	Hantavirus in new geographic regions, Sweden. Infection Ecology and Epidemiology, 2016, 6, 31465.	0.5	7
76	Ablation of Liver X receptors $\beta$ 1 and $\beta$ 2 leads to spontaneous peripheral squamous cell lung cancer in mice. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7614-7619.	3.3	35
77	Liver X receptor $\beta$ 2: new player in the regulatory network of thyroid hormone and "browning" of white fat. Adipocyte, 2016, 5, 238-242.	1.3	8
78	Soluble (pro)renin receptor via $\beta$ 2-catenin enhances urine concentration capability as a target of liver X receptor. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E1898-906.	3.3	83
79	Estrogen receptor beta as target for colorectal cancer prevention. Cancer Letters, 2016, 372, 48-56.	3.2	126
80	Nuclear hormone receptor LXR $\beta$ inhibits adipocyte differentiation of mesenchymal stem cells with Wnt/beta-catenin signaling. Laboratory Investigation, 2016, 96, 230-238.	1.7	14
81	Lxr regulates lipid metabolic and visual perception pathways during zebrafish development. Molecular and Cellular Endocrinology, 2016, 419, 29-43.	1.6	30
82	Historical overview of nuclear receptors. Journal of Steroid Biochemistry and Molecular Biology, 2016, 157, 3-6.	1.2	52
83	Estrogen Receptor- $\beta$ Knockout Mice. Methods in Molecular Biology, 2016, 1366, 425-430.	0.4	2
84	Memo interacts with c-Src to control Estrogen Receptor alpha sub-cellular localization. Oncotarget, 2016, 7, 56170-56182.	0.8	24
85	ER $\beta$ 2 decreases the invasiveness of triple-negative breast cancer cells by regulating mutant p53 oncogenic function. Oncotarget, 2016, 7, 13599-13611.	0.8	39
86	Cardiac LXR $\beta$ protects against pathological cardiac hypertrophy and dysfunction by enhancing glucose uptake and utilization. EMBO Molecular Medicine, 2015, 7, 1229-1243.	3.3	58
87	First evidence of Seoul hantavirus in the wild rat population in the Netherlands. Infection Ecology and Epidemiology, 2015, 5, 27215.	0.5	34
88	The bone-sparing effects of estrogen and WNT16 are independent of each other. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 14972-14977.	3.3	50
89	Estrogen Receptor $\beta$ 2 Induces Hypoxia Signature of Gene Expression by Stabilizing HIF-1 $\beta$ in Prostate Cancer. PLoS ONE, 2015, 10, e0128239.	1.1	33
90	The FKBP52 Cochaperone Acts in Synergy with $\beta$ 2-Catenin to Potentiate Androgen Receptor Signaling. PLoS ONE, 2015, 10, e0134015.	1.1	12

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91	Risk factors and potential preventive measures for nephropatia epidemica in Sweden 2011–2012: a case–control study. <i>Infection Ecology and Epidemiology</i> , 2015, 5, 27698.	0.5	15
92	Estrogen receptor mutations and functional consequences for breast cancer. <i>Trends in Endocrinology and Metabolism</i> , 2015, 26, 467-476.	3.1	63
93	Estrogen receptor alpha and beta in health and disease. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2015, 29, 557-568.	2.2	378
94	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
95	Identification of environmental chemicals that induce yolk malabsorption in zebrafish using automated image segmentation. <i>Reproductive Toxicology</i> , 2015, 55, 20-29.	1.3	16
96	Competitive Homogeneous Immunoassay for Rapid Serodiagnosis of Hantavirus Disease. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2292-2297.	1.8	11
97	Targeting liver X receptors in cancer therapeutics. <i>Nature Reviews Cancer</i> , 2015, 15, 216-224.	12.8	135
98	Identification of proteins highly expressed in uterine fluid from mice with hydrometra. <i>Biochemical and Biophysical Research Communications</i> , 2015, 466, 650-655.	1.0	5
99	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
100	Progesterone receptor-estrogen receptor crosstalk: a novel insight. <i>Trends in Endocrinology and Metabolism</i> , 2015, 26, 453-454.	3.1	25
101	Estrogen receptors in breast carcinogenesis and endocrine therapy. <i>Molecular and Cellular Endocrinology</i> , 2015, 418, 240-244.	1.6	131
102	Comparison of toxicity values across zebrafish early life stages and mammalian studies: Implications for chemical testing. <i>Reproductive Toxicology</i> , 2015, 55, 3-10.	1.3	94
103	PRMT3 Regulates Hepatic Lipogenesis Through Direct Interaction With LXR $\hat{1}$ . <i>Diabetes</i> , 2015, 64, 60-71.	0.3	35
104	Estrogen receptor signaling during vertebrate development. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2015, 1849, 142-151.	0.9	146
105	Life-long shedding of Puumala hantavirus in wild bank voles ( <i>Myodes glareolus</i> ). <i>Journal of General Virology</i> , 2015, 96, 1238-1247.	1.3	77
106	Hepatic ACAT2 Knock Down Increases ABCA1 and Modifies HDL Metabolism in Mice. <i>PLoS ONE</i> , 2014, 9, e93552.	1.1	26
107	Antiproliferative Effects and Mechanisms of Liver X Receptor Ligands in Pancreatic Ductal Adenocarcinoma Cells. <i>PLoS ONE</i> , 2014, 9, e106289.	1.1	45
108	Structure of the retinoid X receptor $\hat{1}$ – $\hat{1}^2$ (RXR $\hat{1}$ –LXR $\hat{1}^2$ ) heterodimer on DNA. <i>Nature Structural and Molecular Biology</i> , 2014, 21, 277-281.	3.6	88

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109	Cholestenolic acids regulate motor neuron survival via liver X receptors. <i>Journal of Clinical Investigation</i> , 2014, 124, 4829-4842.	3.9	84
110	Transcriptional regulation of the sodium-coupled neutral amino acid transporter (SNAT2) by 17 $\beta$ -estradiol. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 11443-11448.	3.3	20
111	Action mechanisms of Liver X Receptors. <i>Biochemical and Biophysical Research Communications</i> , 2014, 446, 647-650.	1.0	56
112	Embryonic exposure to sodium arsenite perturbs vascular development in zebrafish. <i>Aquatic Toxicology</i> , 2014, 152, 152-163.	1.9	29
113	Selectivity of natural, synthetic and environmental estrogens for zebrafish estrogen receptors. <i>Toxicology and Applied Pharmacology</i> , 2014, 280, 60-69.	1.3	38
114	ER $\beta$ Regulates NSCLC Phenotypes by Controlling Oncogenic RAS Signaling. <i>Molecular Cancer Research</i> , 2014, 12, 843-854.	1.5	14
115	Liver X receptor $\beta$ delays transformation of radial glial cells into astrocytes during mouse cerebral cortical development. <i>Neurochemistry International</i> , 2014, 71, 8-16.	1.9	7
116	aP2-Cre-Mediated Inactivation of Estrogen Receptor Alpha Causes Hydrometra. <i>PLoS ONE</i> , 2014, 9, e85581.	1.1	16
117	Brain endogenous liver X receptor ligands selectively promote midbrain neurogenesis. <i>Nature Chemical Biology</i> , 2013, 9, 126-133.	3.9	116
118	Not enough evidence to include ESR1 amplification. <i>Nature Reviews Cancer</i> , 2011, 11, 823-823.	12.8	9
119	Liver X receptors regulate de novo lipogenesis in a tissue-specific manner in C57BL/6 female mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 301, E210-E222.	1.8	44
120	Metabolic Actions of Estrogen Receptor Beta (ER $\beta$ ) are Mediated by a Negative Cross-Talk with PPAR $\gamma$ . <i>PLoS Genetics</i> , 2008, 4, e1000108.	1.5	241
121	Mechanism of Oestrogen Signalling with Particular Reference to the Role of ER $\beta$ in the Central Nervous System. <i>Novartis Foundation Symposium</i> , 2008, 230, 7-19.	1.2	9
122	Puumala hantavirus in Slovenia: Analyses of S and M segment sequences recovered from patients and rodents. <i>Virus Research</i> , 2007, 123, 204-210.	1.1	17
123	Comments to the paper "tools to evaluate estrogenic potency of dietary phytoestrogens: A consensus paper from the EU Thematic Network "Phytohealth" (QLKI-2002-2453)". <i>Genes and Nutrition</i> , 2006, 1, 159-160.	1.2	2
124	Liver X receptors: new drug targets to treat Type 2 diabetes?. <i>Future Lipidology</i> , 2006, 1, 181-189.	0.5	9
125	Steroids and the Scientist. <i>Molecular Endocrinology</i> , 2005, 19, 1412-1417.	3.7	19
126	What pharmacologists can learn from recent advances in estrogen signalling. <i>Trends in Pharmacological Sciences</i> , 2003, 24, 479-485.	4.0	214





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145	Characterization of Puumala Virus Nucleocapsid Protein: Identification of B-Cell Epitopes and Domains Involved in Protective Immunity. <i>Virology</i> , 1996, 216, 397-406.	1.1	112
146	Glucocorticoid Receptor Lacking the tau1 Transactivation Domain is a Gene-Specific Regulator of the Wild-Type Glucocorticoid-Receptor Activity. <i>FEBS Journal</i> , 1996, 242, 839-845.	0.2	7
147	Human Dioxin Receptor Chimera Transactivation in a Yeast Model System and Studies on Receptor Agonists and Antagonists. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1995, 76, 328-333.	0.0	5
148	Human B-cell epitopes of puumala virus nucleocapsid protein, the major antigen in early serological response. <i>Journal of Medical Virology</i> , 1995, 46, 293-303.	2.5	159
149	Modulation of DNA-binding specificity within the nuclear receptor family by substitutions at a single amino acid position. <i>Proteins: Structure, Function and Bioinformatics</i> , 1995, 21, 57-67.	1.5	12
150	Solution structure of a mammalian PCB-binding protein in complex with a PCB. <i>Nature Structural and Molecular Biology</i> , 1995, 2, 983-989.	3.6	39
151	Cytochrome P450s of the 4A Subfamily in the Brain. <i>Journal of Neurochemistry</i> , 1994, 63, 671-676.	2.1	35
152	Hepatic steroid hydroxylating enzymes are controlled by the sexually dimorphic pattern of growth hormone secretion in normal and dwarf rats. <i>FASEB Journal</i> , 1992, 6, 711-718.	0.2	132
153	Tissue Distribution of the Food Mutagen MeIQx in Control and BNF-treated Mice. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1992, 71, 457-460.	0.0	1
154	Dexamethasone reverses glucocorticoid receptor rna depression in multi-drug resistant (MDR) myeloma cell lines. <i>Medical Oncology and Tumor Pharmacotherapy</i> , 1992, 9, 199-204.	1.0	4
155	Role of growth hormone in the regulation of thec-myc gene during progression of sex-differentiated rat liver carcinogenesis in the resistant hepatocyte model. <i>Molecular Carcinogenesis</i> , 1991, 4, 376-381.	1.3	5
156	Cytochrome P-450 in the brain. <i>Biochemical Society Transactions</i> , 1990, 18, 28-30.	1.6	8
157	Tissue localization of the carcinogenic glutamic acid pyrolysis product Glu-P-1 in control and ̢-naphthoflavone-treated mice and rats. <i>Carcinogenesis</i> , 1989, 10, 1529-1533.	1.3	11
158	Quantitative Structure-Activity Relationship (QSAR) Analysis Using the Partial Least Squares (PLS) Method: The Binding of Polycyclic Aromatic Hydrocarbons (PAH) to the Rat Liver 2,3,7,8-Tetrachlorodibenzo-P-Dioxin (TCDD) Receptor. <i>QSAR and Combinatorial Science</i> , 1989, 8, 83-89.	1.4	9
159	Unspecific DNA binding of the DNA binding domain of the glucocorticoid receptor studied with flow linear dichroism. <i>FEBS Letters</i> , 1989, 253, 28-32.	1.3	8
160	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
161	Impact of Lactobacillus acidophilus Supplements on the Human Oropharyngeal and Intestinal Microflora. <i>Scandinavian Journal of Infectious Diseases</i> , 1987, 19, 531-537.	1.5	90
162	Pretranslational hormonal control of male-specific cytochrome P-450161 in rat liver. <i>Biochemical Society Transactions</i> , 1987, 15, 575-576.	1.6	6

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163	Studies on the chromatographic fractionation of metabolites of benzo[a]pyrene in faeces and urine from germfree and conventional rats. <i>Biomedical Chromatography</i> , 1987, 2, 120-134.	0.8	15
164	Sequence and Regulation of Two Growth Hormone-Containing Sex-Specific Isozymes of Cytochrome P <sub>450</sub> in Rat Liver, P <sub>450</sub> <sup>151</sup> and P <sub>450</sub> <sup>161</sup> . <i>Acta Medica Scandinavica</i> , 1987, 222, 161-167.	0.0	2
165	Characterization of the DNA-binding properties of the receptor for 2,3,7,8-tetrachlorodibenzo-p-dioxin. <i>FEBS Journal</i> , 1986, 156, 237-242.	0.2	37
166	Pituitary grafts modify sex differences in liver tumor formation in the rat following initiation with diethylnitrosamine and different promotion regimens. <i>Carcinogenesis</i> , 1986, 7, 981-985.	1.3	30
167	Effect of hormones on growth and ATP content of a human prostatic carcinoma cell line, LNCaP-r. <i>Prostate</i> , 1985, 7, 183-194.	1.2	54
168	Presence of NADPH-cytochrome P450 reductase in central catecholaminergic neurones. <i>Nature</i> , 1984, 307, 259-262.	13.7	61
169	Multiple specific binding sites for purified glucocorticoid receptors on mammary tumor virus DNA. <i>Journal of Cellular Biochemistry</i> , 1982, 19, 241-247.	1.2	95
170	Dose Dependent Induction of Rat Liver Microsomal Cytochrome P <sub>450</sub> and Microsomal Enzymatic Activities after Inhalation of Toluene and Dichloromethane. <i>Acta Pharmacologica Et Toxicologica</i> , 1982, 51, 108-114.	0.0	27
171	Influence of prostatic secretion protein on uptake of androgen-receptor complex in prostatic cell nuclei. <i>Prostate</i> , 1981, 2, 23-33.	1.2	13
172	On the presence of prostatic secretion protein in rat seminal fluid. <i>Prostate</i> , 1981, 2, 425-432.	1.2	7
173	Continuous Infusion of Growth Hormone Feminizes Hepatic Steroid Metabolism in the Rat*. <i>Endocrinology</i> , 1981, 108, 2103-2108.	1.4	178
174	Regional Selectivity of Purified Forms of Rabbit Liver Microsomal Cytochrome P <sub>450</sub> in the Metabolism of Benzo(a)pyrene, n-Hexane and 7-Ethoxyresorufin. <i>Acta Pharmacologica Et Toxicologica</i> , 1981, 48, 369-376.	0.0	7
175	Are steroid and drug metabolic routes in the liver under similar hormonal control?. <i>Biochemical Society Transactions</i> , 1980, 8, 342-343.	1.6	1
176	Sodium periodate, sodium chlorite, and organic hydroperoxides as hydroxylating agents in hepatic microsomal steroid hydroxylation reactions catalyzed by cytochrome P-450. <i>FEBS Letters</i> , 1975, 56, 161-165.	1.3	55
177	Estrogen receptor beta reduces colon cancer metastasis through a novel miR-205 - PROX1 mechanism. <i>Oncotarget</i> , 0, 7, 42159-42171.	0.8	40