

# Vincent Giguère

## List of Publications by Year in descending order

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154  
papers

19,630  
citations

10986

71  
h-index

10734

138  
g-index

158  
all docs

158  
docs citations

158  
times ranked

15767  
citing authors

#	ARTICLE	IF	CITATIONS
1	The mTOR chromatin-bound interactome in prostate cancer. <i>Cell Reports</i> , 2022, 38, 110534.	6.4	5
2	Fatty acid oxidation enzyme $\delta^3$ , $\delta^2$ -enoyl-CoA isomerase 1 (ECI1) drives aggressive tumor phenotype and predicts poor clinical outcome in prostate cancer patients. <i>Oncogene</i> , 2022, 41, 2798-2810.	5.9	7
3	Insulin action and resistance are dependent on a GSK3 $\beta$ -FBXW7-ERR $\alpha$ transcriptional axis. <i>Nature Communications</i> , 2022, 13, 2105.	12.8	17
4	Transcriptional control of energy metabolism by nuclear receptors. <i>Nature Reviews Molecular Cell Biology</i> , 2022, 23, 750-770.	37.0	41
5	Rapid immunoprecipitation mass spectrometry of endogenous protein (RIME) to identify chromatin-interactome in prostate cancer cells. <i>STAR Protocols</i> , 2022, 3, 101434.	1.2	2
6	The amino acid sensor GCN2 suppresses terminal oligopyrimidine (TOP) mRNA translation via La-related protein 1 (LARP1). <i>Journal of Biological Chemistry</i> , 2022, 298, 102277.	3.4	5
7	Transcriptional Regulation of ROS Homeostasis by the ERR Subfamily of Nuclear Receptors. <i>Antioxidants</i> , 2021, 10, 437.	5.1	13
8	Resistance to different anthracycline chemotherapeutics elicits distinct and actionable primary metabolic dependencies in breast cancer. <i>ELife</i> , 2021, 10, .	6.0	23
9	Estrogen-related receptor alpha (ERR $\alpha$ ) is a key regulator of intestinal homeostasis and protects against colitis. <i>Scientific Reports</i> , 2021, 11, 15073.	3.3	11
10	Loss of hepatic $\alpha$ -Fln protects against fibrosis and inflammation by activating autophagy pathways. <i>Scientific Reports</i> , 2021, 11, 21268.	3.3	6
11	Inhibition of DNMT1 and ERR $\alpha$ crosstalk suppresses breast cancer via derepression of IRF4. <i>Oncogene</i> , 2020, 39, 6406-6420.	5.9	25
12	Estrogen-related receptors are targetable ROS sensors. <i>Genes and Development</i> , 2020, 34, 544-559.	5.9	64
13	DNA-PK, Nuclear mTOR, and the Androgen Pathway in Prostate Cancer. <i>Trends in Cancer</i> , 2020, 6, 337-347.	7.4	20
14	An ErbB2/c-Src axis links bioenergetics with PRC2 translation to drive epigenetic reprogramming and mammary tumorigenesis. <i>Nature Communications</i> , 2019, 10, 2901.	12.8	24
15	ERR $\alpha$ as a Bridge Between Transcription and Function: Role in Liver Metabolism and Disease. <i>Frontiers in Endocrinology</i> , 2019, 10, 206.	3.5	64
16	Isolation and functional characterization of a novel endogenous inverse agonist of estrogen related receptors (ERRs) from human pregnancy urine. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 191, 105352.	2.5	8
17	Hepatic posttranscriptional network comprised of CCR4 $\beta$ -NOT deadenylase and FGF21 maintains systemic metabolic homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 7973-7981.	7.1	21
18	Loss of Estrogen-Related Receptor Alpha Facilitates Angiogenesis in Endothelial Cells. <i>Molecular and Cellular Biology</i> , 2019, 39, .	2.3	16

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19	Canonical signaling and nuclear activity of mTOR—a teamwork effort to regulate metabolism and cell growth. <i>FEBS Journal</i> , 2018, 285, 1572-1588.	4.7	52
20	Divergent Role of Estrogen-Related Receptor $\hat{\pm}$ in Lipid- and Fasting-Induced Hepatic Steatosis in Mice. <i>Endocrinology</i> , 2018, 159, 2153-2164.	2.8	29
21	ESRRA (estrogen-related receptor $\hat{\pm}$ ) is a key coordinator of transcriptional and post-translational activation of autophagy to promote innate host defense. <i>Autophagy</i> , 2018, 14, 152-168.	9.1	64
22	SREBF1 Activity Is Regulated by an AR/mTOR Nuclear Axis in Prostate Cancer. <i>Molecular Cancer Research</i> , 2018, 16, 1396-1405.	3.4	53
23	Thyroid hormone receptor and ERR $\hat{\pm}$ coordinately regulate mitochondrial fission, mitophagy, biogenesis, and function. <i>Science Signaling</i> , 2018, 11, .	3.6	80
24	Targeting EZH2 reactivates a breast cancer subtype-specific anti-metastatic transcriptional program. <i>Nature Communications</i> , 2018, 9, 2547.	12.8	63
25	Inverse Regulation of DHT Synthesis Enzymes 5 $\hat{\pm}$ -Reductase Types 1 and 2 by the Androgen Receptor in Prostate Cancer. <i>Endocrinology</i> , 2017, 158, 1015-1021.	2.8	30
26	Nuclear mTOR acts as a transcriptional integrator of the androgen signaling pathway in prostate cancer. <i>Genes and Development</i> , 2017, 31, 1228-1242.	5.9	103
27	Androgen-Dependent Repression of ERR $\hat{3}$ Reprograms Metabolism in Prostate Cancer. <i>Cancer Research</i> , 2017, 77, 378-389.	0.9	59
28	MYC-dependent oxidative metabolism regulates osteoclastogenesis via nuclear receptor ERR $\hat{\pm}$ . <i>Journal of Clinical Investigation</i> , 2017, 127, 2555-2568.	8.2	84
29	ERR $\hat{\pm}$ mediates metabolic adaptations driving lapatinib resistance in breast cancer. <i>Nature Communications</i> , 2016, 7, 12156.	12.8	98
30	Chronic AMPK activation via loss of FLCN induces functional beige adipose tissue through PGC-1 $\hat{\pm}$ /ERR $\hat{\pm}$ . <i>Genes and Development</i> , 2016, 30, 1034-1046.	5.9	83
31	Control of embryonic stem cell self-renewal and differentiation via coordinated alternative splicing and translation of YY2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 12360-12367.	7.1	54
32	The PGC-1 $\hat{\pm}$ /ERR $\hat{\pm}$ Axis Represses One-Carbon Metabolism and Promotes Sensitivity to Anti-folate Therapy in Breast Cancer. <i>Cell Reports</i> , 2016, 14, 920-931.	6.4	73
33	There and back again: The journey of the estrogen-related receptors in the cancer realm. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2016, 157, 13-19.	2.5	38
34	Estrogen-Related Receptor $\hat{\pm}$ (ERR $\hat{\pm}$ ) and ERR $\hat{3}$ Are Essential Coordinators of Cardiac Metabolism and Function. <i>Molecular and Cellular Biology</i> , 2015, 35, 1281-1298.	2.3	100
35	Orphan Nuclear Receptor ERR $\hat{\pm}$ Controls Macrophage Metabolic Signaling and A20 Expression to Negatively Regulate TLR-Induced Inflammation. <i>Immunity</i> , 2015, 43, 80-91.	14.3	106
36	Editorial: What's in a Name, or the Impact of Misnomers in Endocrine Research. <i>Molecular Endocrinology</i> , 2015, 29, 789-790.	3.7	2

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37	The multiple universes of estrogen-related receptor $\hat{1}\pm$ and $\hat{1}^3$ in metabolic control and related diseases. <i>Acta Pharmacologica Sinica</i> , 2015, 36, 51-61.	6.1	127
38	Inactivation of RAR $\hat{1}^2$ Inhibits Wnt1-induced Mammary Tumorigenesis by Suppressing Epithelial-mesenchymal Transitions. <i>Nuclear Receptor Signaling</i> , 2014, 12, nrs.12004.	1.0	8
39	Editorial: Estrogen Receptor Mutations in Breast Cancerâ€”An Anticipated â€œRediscovery?â€ Molecular Endocrinology, 2014, 28, 427-428.	3.7	4
40	Estrogen-Related Receptor- $\hat{1}\pm$ Coordinates Transcriptional Programs Essential for Exercise Tolerance and Muscle Fitness. <i>Molecular Endocrinology</i> , 2014, 28, 2060-2071.	3.7	48
41	ERBB2 Deficiency Alters an E2F-1-Dependent Adaptive Stress Response and Leads to Cardiac Dysfunction. <i>Molecular and Cellular Biology</i> , 2014, 34, 4232-4243.	2.3	10
42	Prostate Cancer Genetic-susceptibility Locus on Chromosome 20q13 is Amplified and Coupled to Androgen Receptor-regulation in Metastatic Tumors. <i>Molecular Cancer Research</i> , 2014, 12, 184-189.	3.4	7
43	Estrogen-related receptor $\hat{1}\pm$ decreases RHOA stability to induce orientated cell migration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 15108-15113.	7.1	50
44	PGC- $\hat{1}\pm$ supports glutamine metabolism in breast cancer. <i>Cancer &amp; Metabolism</i> , 2013, 1, 22.	5.0	130
45	Oestrogen-related receptors in breast cancer: control of cellular metabolism and beyond. <i>Nature Reviews Cancer</i> , 2013, 13, 27-36.	28.4	190
46	Molecular and Genetic Crosstalks between mTOR and ERR $\hat{1}\pm$ Are Key Determinants of Rapamycin-Induced Nonalcoholic Fatty Liver. <i>Cell Metabolism</i> , 2013, 17, 586-598.	16.2	132
47	$\hat{1}^2$ -Catenin Signaling Is a Critical Event in ErbB2-Mediated Mammary Tumor Progression. <i>Cancer Research</i> , 2013, 73, 4474-4487.	0.9	65
48	Loss of estrogen-related receptor $\hat{1}\pm$ promotes hepatocarcinogenesis development via metabolic and inflammatory disturbances. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 17975-17980.	7.1	60
49	PTP1B Is an Androgen Receptorâ€”Regulated Phosphatase That Promotes the Progression of Prostate Cancer. <i>Cancer Research</i> , 2012, 72, 1529-1537.	0.9	74
50	Reprogramming clinical outcome. <i>Nature</i> , 2012, 481, 275-276.	27.8	2
51	Genomic Convergence among ERR $\hat{1}\pm$ , PROX1, and BMAL1 in the Control of Metabolic Clock Outputs. <i>PLoS Genetics</i> , 2011, 7, e1002143.	3.5	87
52	Functional and physiological genomics of estrogen-related receptors (ERRs) in health and disease. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2011, 1812, 1032-1040.	3.8	91
53	Estrogen related receptors (ERRs): A new dawn in transcriptional control of mitochondrial gene networks. <i>Mitochondrion</i> , 2011, 11, 544-552.	3.4	166
54	Nuclear localization of maspin is essential for its inhibition of tumor growth and metastasis. <i>Laboratory Investigation</i> , 2011, 91, 1181-1187.	3.7	53

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55	Estrogen-related receptor- $\beta$ is a metabolic regulator of effector T-cell activation and differentiation. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 18348-18353.	7.1	200
56	Stromal retinoic acid receptor $\beta$ promotes mammary gland tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 774-779.	7.1	35
57	Interferon Regulatory Factor 8 Regulates Pathways for Antigen Presentation in Myeloid Cells and during Tuberculosis. PLoS Genetics, 2011, 7, e1002097.	3.5	85
58	Estrogen-Related Receptor $\beta$ , the Molecular Clock, and Transcriptional Control of Metabolic Outputs. Cold Spring Harbor Symposia on Quantitative Biology, 2011, 76, 57-61.	1.1	14
59	Steroid Hormone Receptor Signaling. , 2010, , 2015-2019.		1
60	An Acetylation Switch Modulates the Transcriptional Activity of Estrogen-Related Receptor $\beta$ . Molecular Endocrinology, 2010, 24, 1349-1358.	3.7	165
61	The homeobox protein Prox1 is a negative modulator of ERR $\beta$ /PGC-1 $\beta$ bioenergetic functions. Genes and Development, 2010, 24, 537-542.	5.9	121
62	Transcriptional Control of the <i>ERBB2</i> Amplicon by ERR $\beta$ and PGC-1 $\beta$ Promotes Mammary Gland Tumorigenesis. Cancer Research, 2010, 70, 10277-10287.	0.9	78
63	Physiological Genomics Identifies Estrogen-Related Receptor $\beta$ as a Regulator of Renal Sodium and Potassium Homeostasis and the Renin-Angiotensin Pathway. Molecular Endocrinology, 2010, 24, 22-32.	3.7	56
64	miR-378 $\beta$ — Mediates Metabolic Shift in Breast Cancer Cells via the PGC-1 $\beta$ /ERR $\beta$ Transcriptional Pathway. Cell Metabolism, 2010, 12, 352-361.	16.2	254
65	Genome-Wide Identification of Direct Target Genes Implicates Estrogen-Related Receptor $\beta$ as a Determinant of Breast Cancer Heterogeneity. Cancer Research, 2009, 69, 6149-6157.	0.9	146
66	Absence of ERR $\beta$ in Female Mice Confers Resistance to Bone Loss Induced by Age or Estrogen-Deficiency. PLoS ONE, 2009, 4, e7942.	2.5	36
67	Meta-analysis of human cancer microarrays reveals GATA3 is integral to the estrogen receptor alpha pathway. Molecular Cancer, 2008, 7, 49.	19.2	86
68	Phosphatases at the Heart of FoxO Metabolic Control. Cell Metabolism, 2008, 7, 101-103.	16.2	44
69	Nuclear Receptor Location Analyses in Mammalian Genomes: From Gene Regulation to Regulatory Networks. Molecular Endocrinology, 2008, 22, 1999-2011.	3.7	33
70	Phosphorylation-Dependent Sumoylation Regulates Estrogen-Related Receptor- $\beta$ and - $\gamma$ Transcriptional Activity through a Synergy Control Motif. Molecular Endocrinology, 2008, 22, 570-584.	3.7	92
71	Transcriptional Control of Energy Homeostasis by the Estrogen-Related Receptors. Endocrine Reviews, 2008, 29, 677-696.	20.1	478
72	Orphan nuclear receptor estrogen-related receptor $\beta$ is essential for adaptive thermogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 1418-1423.	7.1	179

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73	Nuclear receptor ERR $\alpha$ and coactivator PGC-1 $\beta$ are effectors of IFN- $\beta$ -induced host defense. <i>Genes and Development</i> , 2007, 21, 1909-1920.	5.9	194
74	Genome-wide Orchestration of Cardiac Functions by the Orphan Nuclear Receptors ERR $\alpha$ and $\beta$ . <i>Cell Metabolism</i> , 2007, 5, 345-356.	16.2	373
75	The Nuclear Receptor ERR $\alpha$ Is Required for the Bioenergetic and Functional Adaptation to Cardiac Pressure Overload. <i>Cell Metabolism</i> , 2007, 6, 25-37.	16.2	234
76	ERR $\beta$ Directs and Maintains the Transition to Oxidative Metabolism in the Postnatal Heart. <i>Cell Metabolism</i> , 2007, 6, 13-24.	16.2	274
77	The NR3B Subgroup: An Overview. <i>Nuclear Receptor Signaling</i> , 2007, 5, nrs.05009.	1.0	114
78	Identification of novel pathway partners of p68 and p72 RNA helicases through Oncomine meta-analysis. <i>BMC Genomics</i> , 2007, 8, 419.	2.8	29
79	Genome-wide computational prediction of transcriptional regulatory modules reveals new insights into human gene expression. <i>Genome Research</i> , 2006, 16, 656-668.	5.5	229
80	A Single Nucleotide in an Estrogen-Related Receptor $\alpha$ Site Can Dictate Mode of Binding and Peroxisome Proliferator-Activated Receptor $\beta$ Coactivator 1 $\alpha$ Activation of Target Promoters. <i>Molecular Endocrinology</i> , 2006, 20, 302-310.	3.7	47
81	Estrogen Related Receptor- $\alpha$ Enhances Surfactant Protein-A Gene Expression in Fetal Lung Type II Cells. <i>Endocrinology</i> , 2006, 147, 5187-5195.	2.8	20
82	Control of MEF2 Transcriptional Activity by Coordinated Phosphorylation and Sumoylation. <i>Journal of Biological Chemistry</i> , 2006, 281, 4423-4433.	3.4	150
83	International Union of Pharmacology. LXVI. Orphan Nuclear Receptors. <i>Pharmacological Reviews</i> , 2006, 58, 798-836.	16.0	195
84	International Union of Pharmacology. LXV. The Pharmacology and Classification of the Nuclear Receptor Superfamily: Glucocorticoid, Mineralocorticoid, Progesterone, and Androgen Receptors. <i>Pharmacological Reviews</i> , 2006, 58, 782-797.	16.0	350
85	Estrogen-related Receptor $\alpha$ Is a Repressor of Phosphoenolpyruvate Carboxykinase Gene Transcription. <i>Journal of Biological Chemistry</i> , 2006, 281, 99-106.	3.4	79
86	Estrogen-Related Receptor $\alpha$ (ERR $\alpha$ ) represses PGC-1 $\alpha$ -activated PEPCK gene transcription. <i>FASEB Journal</i> , 2006, 20, A525.	0.5	0
87	A Frequent Regulatory Variant of the Estrogen-Related Receptor $\alpha$ Gene Associated With BMD in French-Canadian Premenopausal Women. <i>Journal of Bone and Mineral Research</i> , 2005, 20, 938-944.	2.8	29
88	Oligomerization of the $\alpha$ and $\beta$ isoforms of the thromboxane A2 receptor: Relevance to receptor signaling and endocytosis. <i>Cellular Signalling</i> , 2005, 17, 1373-1383.	3.6	43
89	Location analysis of estrogen receptor $\alpha$ target promoters reveals that FOXA1 defines a domain of the estrogen response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 11651-11656.	7.1	335
90	Epidermal Growth Factor-Induced Signaling in Breast Cancer Cells Results in Selective Target Gene Activation by Orphan Nuclear Receptor Estrogen-Related Receptor $\alpha$ . <i>Cancer Research</i> , 2005, 65, 6120-6129.	0.9	84

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91	Functional Genomics Identifies a Mechanism for Estrogen Activation of the Retinoic Acid Receptor $\beta$ 1 Gene in Breast Cancer Cells. <i>Molecular Endocrinology</i> , 2005, 19, 1584-1592.	3.7	59
92	Alveolarization in Retinoic Acid Receptor- $\beta$ Deficient Mice. <i>Pediatric Research</i> , 2005, 57, 384-391.	2.3	54
93	Transcriptional Regulation of Dehydroepiandrosterone Sulfotransferase (SULT2A1) by Estrogen-Related Receptor $\beta$ . <i>Endocrinology</i> , 2005, 146, 3605-3613.	2.8	47
94	PGC-1 $\beta$ Coactivates PDK4 Gene Expression via the Orphan Nuclear Receptor ERR $\beta$ : a Mechanism for Transcriptional Control of Muscle Glucose Metabolism. <i>Molecular and Cellular Biology</i> , 2005, 25, 10684-10694.	2.3	314
95	Differential Control of Bmal1 Circadian Transcription by REV-ERB and ROR Nuclear Receptors. <i>Journal of Biological Rhythms</i> , 2005, 20, 391-403.	2.6	572
96	Estrogen-related Receptor $\beta$ (ERR $\beta$ ) Is a Transcriptional Regulator of Apolipoprotein A-IV and Controls Lipid Handling in the Intestine. <i>Journal of Biological Chemistry</i> , 2004, 279, 52052-52058.	3.4	90
97	Lymphocyte Development and Function in the Absence of Retinoic Acid-Related Orphan Receptor $\beta$ . <i>Journal of Immunology</i> , 2004, 173, 2952-2959.	0.8	76
98	A Polymorphic Autoregulatory Hormone Response Element in the Human Estrogen-related Receptor $\beta$ (ERR $\beta$ ) Promoter Dictates Peroxisome Proliferator-activated Receptor $\beta$ 3 Coactivator-1 $\beta$ Control of ERR $\beta$ Expression. <i>Journal of Biological Chemistry</i> , 2004, 279, 18504-18510.	3.4	151
99	Estrogen-Related Receptor $\beta$ Directs Peroxisome Proliferator-Activated Receptor $\beta$ Signaling in the Transcriptional Control of Energy Metabolism in Cardiac and Skeletal Muscle. <i>Molecular and Cellular Biology</i> , 2004, 24, 9079-9091.	2.3	436
100	Role of extracellular cysteine residues in dimerization/oligomerization of the human prostacyclin receptor. <i>European Journal of Pharmacology</i> , 2004, 494, 11-22.	3.5	34
101	Loss of PGC-specific expression of the orphan nuclear receptor ERR $\beta$ results in reduction of germ cell number in mouse embryos. <i>Mechanisms of Development</i> , 2004, 121, 237-246.	1.7	80
102	Reduced Fat Mass in Mice Lacking Orphan Nuclear Receptor Estrogen-Related Receptor $\beta$ . <i>Molecular and Cellular Biology</i> , 2003, 23, 7947-7956.	2.3	332
103	Ligand-independent coactivation of ER $\beta$ AF-1 by steroid receptor RNA activator (SRA) via MAPK activation. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2003, 85, 123-131.	2.5	59
104	The Co-repressor Hairless Protects ROR $\beta$ Orphan Nuclear Receptor from Proteasome-mediated Degradation. <i>Journal of Biological Chemistry</i> , 2003, 278, 52511-52518.	3.4	36
105	Isoform-Selective Interactions between Estrogen Receptors and Steroid Receptor Coactivators Promoted by Estradiol and ErbB-2 Signaling in Living Cells. <i>Molecular Endocrinology</i> , 2003, 17, 589-599.	3.7	71
106	Nuclear Receptor Target Gene Discovery Using High-Throughput Chromatin Immunoprecipitation. <i>Methods in Enzymology</i> , 2003, 364, 339-350.	1.0	9
107	Steroid Hormone Receptor Signaling. , 2003, , 35-38.		1
108	Novel Mechanism of Nuclear Receptor Corepressor Interaction Dictated by Activation Function 2 Helix Determinants. <i>Molecular and Cellular Biology</i> , 2002, 22, 6831-6841.	2.3	88



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109	To ERR in the estrogen pathway. Trends in Endocrinology and Metabolism, 2002, 13, 220-225.	7.1	362
110	Coregulators of Estrogen Receptor Action. Critical Reviews in Eukaryotic Gene Expression, 2002, 12, 22.	0.9	48
111	Retinoic Acid-Dependent Transgene Expression is Regulated by RAR $\beta$ Expression in the Retina. Experimental Eye Research, 2001, 73, 273-277.	2.6	1
112	Contribution of steroid receptor coactivator-1 and CREB binding protein in ligand-independent activity of estrogen receptor $\beta$ . Journal of Steroid Biochemistry and Molecular Biology, 2001, 77, 19-27.	2.5	64
113	EM-652 (SCH57068), a pure SERM having complete antiestrogenic activity in the mammary gland and endometrium. Journal of Steroid Biochemistry and Molecular Biology, 2001, 79, 213-225.	2.5	46
114	Diethylstilbestrol regulates trophoblast stem cell differentiation as a ligand of orphan nuclear receptor ERR $\beta$ . Genes and Development, 2001, 15, 833-838.	5.9	231
115	Pure selective estrogen receptor modulators, new molecules having absolute cell specificity ranging from pure antiestrogenic to complete estrogen-like activities. Advances in Protein Chemistry, 2001, 56, 293-368.	4.4	18
116	4-Hydroxytamoxifen Is an Isoform-Specific Inhibitor of Orphan Estrogen-Receptor-Related (ERR) Nuclear Receptors $\beta$ and $\gamma$ . Endocrinology, 2001, 142, 4572-4575.	2.8	105
117	Modulation of the Far-Upstream Enhancer of the Rat $\beta$ -Fetoprotein Gene by Members of the ROR $\alpha$ , Rev-erb $\alpha$ , and Rev-erb $\beta$ Groups of Monomeric Orphan Nuclear Receptors. DNA and Cell Biology, 2000, 19, 589-599.	1.9	36
118	RAR $\gamma$ mediates the response of Hoxd4 and Hoxb4 to exogenous retinoic acid. Developmental Dynamics, 1999, 215, 96-107.	1.8	18
119	EM-652 (SCH 57068), a third generation SERM acting as pure antiestrogen in the mammary gland and endometrium. Journal of Steroid Biochemistry and Molecular Biology, 1999, 69, 51-84.	2.5	157
120	Ligand-Independent Recruitment of SRC-1 to Estrogen Receptor $\beta$ through Phosphorylation of Activation Function AF-1. Molecular Cell, 1999, 3, 513-519.	9.7	424
121	Orphan Nuclear Receptors: An Emerging Family of Metabolic Regulators. Advances in Pharmacology, 1999, 47, 23-87.	2.0	46
122	An Essential Role for Retinoid Receptors RAR $\beta$ and RXR $\beta$ In Long-Term Potentiation and Depression. Neuron, 1998, 21, 1353-1361.	8.1	305
123	Estrogen Receptor $\beta$ : Re-evaluation of Estrogen and Antiestrogen Signaling. Steroids, 1998, 63, 335-339.	1.8	103
124	Orphan nuclear receptor ROR $\alpha$ -deficient mice display the cerebellar defects of staggerer. Mechanisms of Development, 1998, 70, 147-153.	1.7	172
125	Modulation of the Retinoic Acid and Retinoid X Receptor Signaling Pathways in P19 Embryonal Carcinoma Cells by Calreticulin. Experimental Cell Research, 1997, 230, 50-60.	2.6	27
126	Placental abnormalities in mouse embryos lacking the orphan nuclear receptor ERR $\beta$ . Nature, 1997, 388, 778-782.	27.8	380



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127	Compartment-Selective Sensitivity of Cardiovascular Morphogenesis to Combinations of Retinoic Acid Receptor Gene Mutations. <i>Circulation Research</i> , 1997, 80, 757-764.	4.5	71
128	Compound mutants for retinoic acid receptor (RAR) $\alpha^2$ and RAR $\alpha^1$ reveal developmental functions for multiple RAR $\alpha^2$ isoforms. <i>Mechanisms of Development</i> , 1996, 55, 33-44.	1.7	110
129	Genetic Analysis of the Retinoid Signala. <i>Annals of the New York Academy of Sciences</i> , 1996, 785, 12-22.	3.8	5
130	Cloning of a cDNA encoding the murine orphan receptor RZR/ROR $\alpha^3$ and characterization of its response element. <i>Gene</i> , 1996, 181, 199-206.	2.2	114
131	Functional Interactions between Retinoic Acid Receptor-related Orphan Nuclear Receptor (ROR $\alpha^{\pm}$ ) and the Retinoic Acid Receptors in the Regulation of the $^{13}\text{F}$ -Crystallin Promoter. <i>Journal of Biological Chemistry</i> , 1995, 270, 20156-20161.	3.4	91
132	Mice lacking all isoforms of retinoic acid receptor $\alpha^2$ develop normally and are susceptible to the teratogenic effects of retinoic acid. <i>Mechanisms of Development</i> , 1995, 53, 61-71.	1.7	129
133	Retinoic acid receptors. , 1994, , 28-58.		1
134	Localization of CRABP-I and CRABP-II mRNA in the early mouse embryo by whole-mount in situ hybridization: Implications for teratogenesis and neural development. <i>Developmental Dynamics</i> , 1994, 199, 280-291.	1.8	45
135	Measurement of subnanomolar retinoic acid binding affinities for cellular retinoic acid binding proteins by fluorometric titration. <i>BBA - Proteins and Proteomics</i> , 1994, 1209, 10-18.	2.1	71
136	Inhibition of nuclear hormone receptor activity by calreticulin. <i>Nature</i> , 1994, 367, 480-483.	27.8	357
137	Retinoic Acid Receptors and Cellular Retinoid Binding Proteins: Complex Interplay in Retinoid Signaling*. <i>Endocrine Reviews</i> , 1994, 15, 61-79.	20.1	382
138	[22] Identification of receptors for retinoids as members of the steroid and thyroid hormone receptor family. <i>Methods in Enzymology</i> , 1990, 189, 223-232.	1.0	17
139	Structure and Function of the Nuclear Receptor Superfamily for Steroid, Thyroid Hormone and Retinoic Acid. , 1990, 12, 183-200.		5
140	Spatial and temporal expression of the retinoic acid receptor in the regenerating amphibian limb. <i>Nature</i> , 1989, 337, 566-569.	27.8	115
141	Identification of a new class of steroid hormone receptors. <i>Nature</i> , 1988, 331, 91-94.	27.8	792
142	Retinoic acid and thyroid hormone induce gene expression through a common responsive element. <i>Nature</i> , 1988, 336, 262-265.	27.8	598
143	Multiple Factors Controlling ACTH Secretion at the Anterior Pituitary Level. <i>Annals of the New York Academy of Sciences</i> , 1987, 512, 97-114.	3.8	19
144	Colocalization of DNA-binding and transcriptional activation functions in the human glucocorticoid receptor. <i>Cell</i> , 1987, 49, 39-46.	28.9	531

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145	Identification of a receptor for the morphogen retinoic acid. Nature, 1987, 330, 624-629.	27.8	1,983
146	Functional domains of the human glucocorticoid receptor. Cell, 1986, 46, 645-652.	28.9	910
147	Autoimmunity to Thy-1. European Journal of Immunology, 1986, 16, 40-47.	2.9	9
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152	Site of calcium requirement for stimulation of ACTH release in rat anterior pituitary cells in culture by synthetic ovine corticotropin-releasing factor. Life Sciences, 1982, 31, 3057-3062.	4.3	27
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