Beatrice Desvergne

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/231017/beatrice-desvergne-publications-by-year.pdf

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62 18,316 142 135 h-index g-index citations papers 8.8 6.52 19,704 152 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
142	Representations of personalised medicine in family medicine: a qualitative analysis. 2022 , 23, 37		1
141	Lack of Adiponectin Drives Hyperosteoclastogenesis in Lipoatrophic Mice. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 627153	5.7	
140	Anti-adipogenic signals at the onset of obesity-related inflammation in white adipose tissue. <i>Cellular and Molecular Life Sciences</i> , 2021 , 78, 227-247	10.3	12
139	Systemic PPARIdeletion in mice provokes lipoatrophy, organomegaly, severe type 2 diabetes and metabolic inflexibility. <i>Metabolism: Clinical and Experimental</i> , 2019 , 95, 8-20	12.7	16
138	Renal mineralocorticoid receptor expression is reduced in lipoatrophy. FEBS Open Bio, 2019, 9, 328-334	2.7	O
137	System analysis of cross-talk between nuclear receptors reveals an opposite regulation of the cell cycle by LXR and FXR in human HepaRG liver cells. <i>PLoS ONE</i> , 2019 , 14, e0220894	3.7	6
136	Differential regulation of RNA polymerase III genes during liver regeneration. <i>Nucleic Acids Research</i> , 2019 , 47, 1786-1796	20.1	7
135	Delayed Hair Follicle Morphogenesis and Hair Follicle Dystrophy in a Lipoatrophy Mouse Model of Pparg Total Deletion. <i>Journal of Investigative Dermatology</i> , 2018 , 138, 500-510	4.3	25
134	PPARIControls Ectopic Adipogenesis and Cross-Talks with Myogenesis During Skeletal Muscle Regeneration. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	20
133	Hemicentin 1 influences podocyte dynamic changes in glomerular diseases. <i>American Journal of Physiology - Renal Physiology</i> , 2018 , 314, F1154-F1165	4.3	6
132	Lack of Adipocytes Alters Hematopoiesis in Lipodystrophic Mice. Frontiers in Immunology, 2018, 9, 2573	8.4	14
131	Nephropathy in Pparg-null mice highlights PPARIsystemic activities in metabolism and in the immune system. <i>PLoS ONE</i> , 2017 , 12, e0171474	3.7	18
130	From chronic overnutrition to metaflammation and insulin resistance: adipose tissue and liver contributions. <i>FEBS Letters</i> , 2017 , 591, 3061-3088	3.8	58
129	HDAC3 is a molecular brake of the metabolic switch supporting white adipose tissue browning. <i>Nature Communications</i> , 2017 , 8, 93	17.4	48
128	PPAR Gamma Receptor, Skin Lipids and Hair 2015 , 277-288		
127	Design, synthesis and biological evaluation of a class of bioisosteric oximes of the novel dual peroxisome proliferator-activated receptor Digand LT175. <i>European Journal of Medicinal Chemistry</i> , 2015 , 90, 583-94	6.8	20
126	Integrative and systemic approaches for evaluating PPAR何PPARD) function. <i>Nuclear Receptor Signaling</i> , 2015 , 13, e001	1	40

(2010-2015)

125	PPARIEONTROIS pregnancy outcome through activation of EG-VEGF; new insights into the mechanism of placental development. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015 , 309, E357-69	6	17
124	RXRs: collegial partners. Sub-Cellular Biochemistry, 2014, 70, 75-102	5.5	28
123	Genome-wide analysis of SREBP1 activity around the clock reveals its combined dependency on nutrient and circadian signals. <i>PLoS Genetics</i> , 2014 , 10, e1004155	6	34
122	Impaired musculoskeletal response to age and exercise in PPAR[-] diabetic mice. <i>Endocrinology</i> , 2014 , 155, 4686-96	4.8	11
121	PPAR/Ingoverns Wnt signaling and bone turnover. <i>Nature Medicine</i> , 2013 , 19, 608-13	50.5	78
120	SOCS3 transactivation by PPAR[prevents IL-17-driven cancer growth. Cancer Research, 2013, 73, 3578-9	0 10.1	43
119	Epineurial adipocytes are dispensable for Schwann cell myelination. <i>Journal of Neurochemistry</i> , 2012 , 123, 662-7	6	4
118	Morbillivirus glycoprotein expression induces ER stress, alters Ca2+ homeostasis and results in the release of vasostatin. <i>PLoS ONE</i> , 2012 , 7, e32803	3.7	12
117	Genome-wide RNA polymerase II profiles and RNA accumulation reveal kinetics of transcription and associated epigenetic changes during diurnal cycles. <i>PLoS Biology</i> , 2012 , 10, e1001442	9.7	142
116	Cell autonomous lipin 1 function is essential for development and maintenance of white and brown adipose tissue. <i>Molecular and Cellular Biology</i> , 2012 , 32, 4794-810	4.8	35
115	NCoR1 is a conserved physiological modulator of muscle mass and oxidative function. <i>Cell</i> , 2011 , 147, 827-39	56.2	170
114	Endocrine disruptors: from endocrine to metabolic disruption. <i>Annual Review of Physiology</i> , 2011 , 73, 135-62	23.1	567
113	PPARIregulates bone-metabolism by facilitating Wnt-signalling. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, A90-A90	2.4	
112	Peroxisome Proliferator-Activated Receptor 何PPAR即but Not PPAR⑤erves as a Plasma Free Fatty Acid Sensor in Liver. <i>Molecular and Cellular Biology</i> , 2010 , 30, 4977-4977	4.8	78
111	Peroxisome proliferator-activated receptor gamma activation is required for maintenance of innate antimicrobial immunity in the colon. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 8772-7	11.5	154
110	Induction of cardiac Angptl4 by dietary fatty acids is mediated by peroxisome proliferator-activated receptor beta/delta and protects against fatty acid-induced oxidative stress. <i>Circulation Research</i> , 2010 , 106, 1712-21	15.7	101
109	PPARgamma in placental angiogenesis. <i>Endocrinology</i> , 2010 , 151, 4969-81	4.8	81
108	The pollutant diethylhexyl phthalate regulates hepatic energy metabolism via species-specific PPARalpha-dependent mechanisms. <i>Environmental Health Perspectives</i> , 2010 , 118, 234-41	8.4	109

107	Protective role of peroxisome proliferator-activated receptor- In septic shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010 , 182, 1506-15	10.2	62
106	Transcriptional profiling reveals divergent roles of PPARalpha and PPARbeta/delta in regulation of gene expression in mouse liver. <i>Physiological Genomics</i> , 2010 , 41, 42-52	3.6	92
105	The PPARbeta/delta agonist GW0742 relaxes pulmonary vessels and limits right heart hypertrophy in rats with hypoxia-induced pulmonary hypertension. <i>PLoS ONE</i> , 2010 , 5, e9526	3.7	37
104	Peroxisome proliferator-activated receptor beta/delta (PPARbeta/delta) but not PPARalpha serves as a plasma free fatty acid sensor in liver. <i>Molecular and Cellular Biology</i> , 2009 , 29, 6257-67	4.8	107
103	PPARbeta/delta agonists modulate platelet function via a mechanism involving PPAR receptors and specific association/repression of PKCalphabrief report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 1871-3	9.4	39
102	PPAR-mediated activity of phthalates: A link to the obesity epidemic?. <i>Molecular and Cellular Endocrinology</i> , 2009 , 304, 43-8	4.4	224
101	Interference of pollutants with PPARs: endocrine disruption meets metabolism. <i>International Journal of Obesity</i> , 2008 , 32 Suppl 6, S53-61	5.5	104
100	PPARdelta/beta: the lobbyist switching macrophage allegiance in favor of metabolism. <i>Cell Metabolism</i> , 2008 , 7, 467-9	24.6	26
99	Peroxisome Proliferator-Activated Receptor beta/delta in the Brain: Facts and Hypothesis. <i>PPAR Research</i> , 2008 , 2008, 780452	4.3	62
98	PPAR Disruption: Cellular Mechanisms and Physiological Consequences. <i>Chimia</i> , 2008 , 62, 340-344	1.3	4
97	The roles of PPAR and PPAR and liver: Dietary versus endogenous fat sensor. <i>Chemistry and Physics of Lipids</i> , 2008 , 154, S17	3.7	4
96	MRI monitoring of focal cerebral ischemia in peroxisome proliferator-activated receptor (PPAR)-deficient mice. <i>NMR in Biomedicine</i> , 2007 , 20, 335-42	4.4	38
95	IL-13 induces expression of CD36 in human monocytes through PPARgamma activation. <i>European Journal of Immunology</i> , 2007 , 37, 1642-52	6.1	73
94	Malignant transformation of DMBA/TPA-induced papillomas and nevi in the skin of mice selectively lacking retinoid-X-receptor alpha in epidermal keratinocytes. <i>Journal of Investigative Dermatology</i> , 2007 , 127, 1250-60	4.3	71
93	Glycogen synthase 2 is a novel target gene of peroxisome proliferator-activated receptors. <i>Cellular and Molecular Life Sciences</i> , 2007 , 64, 1145-57	10.3	56
92	Adipose tissue integrity as a prerequisite for systemic energy balance: a critical role for peroxisome proliferator-activated receptor gamma. <i>Journal of Biological Chemistry</i> , 2007 , 282, 29946-57	5.4	38
91	The endocrine disruptor monoethyl-hexyl-phthalate is a selective peroxisome proliferator-activated receptor gamma modulator that promotes adipogenesis. <i>Journal of Biological Chemistry</i> , 2007 , 282, 19152-66	5.4	249
90	Combined simulation and mutagenesis analyses reveal the involvement of key residues for peroxisome proliferator-activated receptor alpha helix 12 dynamic behavior. <i>Journal of Biological Chamistry</i> 2007, 282, 2666-2677	5.4	31

(2005-2007)

89	Stage-specific integration of maternal and embryonic peroxisome proliferator-activated receptor delta signaling is critical to pregnancy success. <i>Journal of Biological Chemistry</i> , 2007 , 282, 37770-82	5.4	46
88	Association with coregulators is the major determinant governing peroxisome proliferator-activated receptor mobility in living cells. <i>Journal of Biological Chemistry</i> , 2007 , 282, 4417-4	45245	35
87	Molecular basis of selective PPARgamma modulation for the treatment of Type 2 diabetes. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2007 , 1771, 1094-107	5	62
86	Double gene deletion reveals the lack of cooperation between PPARalpha and PPARbeta in skeletal muscle. <i>Biochemical and Biophysical Research Communications</i> , 2007 , 357, 877-81	3.4	15
85	RXR: from partnership to leadership in metabolic regulations. <i>Vitamins and Hormones</i> , 2007 , 75, 1-32	2.5	76
84	Role of prostacyclin versus peroxisome proliferator-activated receptor beta receptors in prostacyclin sensing by lung fibroblasts. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006 , 34, 242-6	5.7	75
83	Peroxisome proliferator-activated receptor-alpha-null mice have increased white adipose tissue glucose utilization, GLUT4, and fat mass: Role in liver and brain. <i>Endocrinology</i> , 2006 , 147, 4067-78	4.8	68
82	Differentiation of trophoblast giant cells and their metabolic functions are dependent on peroxisome proliferator-activated receptor beta/delta. <i>Molecular and Cellular Biology</i> , 2006 , 26, 3266-8	1 ^{4.8}	165
81	Crosstalk between peroxisome proliferator-activated receptor delta and VEGF stimulates cancer progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 19069-74	11.5	158
80	Transcriptional regulation of metabolism. <i>Physiological Reviews</i> , 2006 , 86, 465-514	47.9	632
79	PPARbeta/delta regulates paneth cell differentiation via controlling the hedgehog signaling pathway. <i>Gastroenterology</i> , 2006 , 131, 538-53	13.3	96
78	PGC1alpha expression is controlled in skeletal muscles by PPARbeta, whose ablation results in fiber-type switching, obesity, and type 2 diabetes. <i>Cell Metabolism</i> , 2006 , 4, 407-14	24.6	282
77	From molecular action to physiological outputs: peroxisome proliferator-activated receptors are nuclear receptors at the crossroads of key cellular functions. <i>Progress in Lipid Research</i> , 2006 , 45, 120-59	9 ^{14.3}	564
76	Integrating nuclear receptor mobility in models of gene regulation. <i>Nuclear Receptor Signaling</i> , 2006 , 4, e010	1	6
75	PPARs in fetal and early postnatal development. <i>Advances in Developmental Biology (Amsterdam, Netherlands)</i> , 2006 , 16, 33-64		2
74	PPARs: Lipid Sensors that Regulate Cell Differentiation Processes 2006 , 117-131		
73	Multiple expression control mechanisms of peroxisome proliferator-activated receptors and their target genes. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2005 , 93, 99-105	5.1	110
72	Functional role of RXRs and PPARgamma in mature adipocytes. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2005 , 73, 51-8	2.8	34

71	Genetic- or transforming growth factor-beta 1-induced changes in epidermal peroxisome proliferator-activated receptor beta/delta expression dictate wound repair kinetics. <i>Journal of Biological Chemistry</i> , 2005 , 280, 18163-70	5.4	32
70	Kinase signaling cascades that modulate peroxisome proliferator-activated receptors. <i>Current Opinion in Cell Biology</i> , 2005 , 17, 216-22	9	57
69	PixFRET, an ImageJ plug-in for FRET calculation that can accommodate variations in spectral bleed-throughs. <i>Microscopy Research and Technique</i> , 2005 , 68, 51-8	2.8	166
68	Pancreatic islet adaptation to fasting is dependent on peroxisome proliferator-activated receptor alpha transcriptional up-regulation of fatty acid oxidation. <i>Endocrinology</i> , 2005 , 146, 375-82	4.8	81
67	Scaffold attachment factor B1 directly interacts with nuclear receptors in living cells and represses transcriptional activity. <i>Journal of Molecular Endocrinology</i> , 2005 , 35, 503-17	4.5	39
66	Peroxisome proliferator-activated receptor beta/delta exerts a strong protection from ischemic acute renal failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 2395-402	12.7	94
65	Selective expression of a dominant-negative form of peroxisome proliferator-activated receptor in keratinocytes leads to impaired epidermal healing. <i>Molecular Endocrinology</i> , 2005 , 19, 2335-48		29
64	Intestinal antiinflammatory effect of 5-aminosalicylic acid is dependent on peroxisome proliferator-activated receptor-gamma. <i>Journal of Experimental Medicine</i> , 2005 , 201, 1205-15	16.6	361
63	Peroxisome proliferator-activated receptor beta/delta as a therapeutic target for metabolic diseases. <i>Expert Opinion on Therapeutic Targets</i> , 2005 , 9, 861-73	6.4	34
62	Epithelium-mesenchyme interactions control the activity of peroxisome proliferator-activated receptor beta/delta during hair follicle development. <i>Molecular and Cellular Biology</i> , 2005 , 25, 1696-712	<u>4</u> .8	55
61	Fluorescence imaging reveals the nuclear behavior of peroxisome proliferator-activated receptor/retinoid X receptor heterodimers in the absence and presence of ligand. <i>Journal of Biological Chemistry</i> , 2005 , 280, 17880-90	5.4	92
60	Transcriptional repression of peroxisome proliferator-activated receptor beta/delta in murine keratinocytes by CCAAT/enhancer-binding proteins. <i>Journal of Biological Chemistry</i> , 2005 , 280, 38700-1	o ^{5.4}	37
59	Promoter rearrangements cause species-specific hepatic regulation of the glyoxylate reductase/hydroxypyruvate reductase gene by the peroxisome proliferator-activated receptor alpha. <i>Journal of Biological Chemistry</i> , 2005 , 280, 24143-52	5.4	18
58	Be fit or be sick: peroxisome proliferator-activated receptors are down the road. <i>Molecular Endocrinology</i> , 2004 , 18, 1321-32		185
57	Altered growth in male peroxisome proliferator-activated receptor gamma (PPARgamma) heterozygous mice: involvement of PPARgamma in a negative feedback regulation of growth hormone action. <i>Molecular Endocrinology</i> , 2004 , 18, 2363-77		32
56	Peroxisome proliferator-activated receptor gamma is required in mature white and brown adipocytes for their survival in the mouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 4543-7	11.5	303
55	Peroxisome proliferator-activated receptor-beta as a target for wound healing drugs. <i>Expert Opinion on Therapeutic Targets</i> , 2004 , 8, 39-48	6.4	33
54	Peroxisome-proliferator-activated receptor (PPAR)-gamma activation stimulates keratinocyte differentiation. <i>Journal of Investigative Dermatology</i> , 2004 , 123, 305-12	4.3	150

(2002-2004)

53	Peroxisome-proliferator-activated receptors and cancers: complex stories. <i>Nature Reviews Cancer</i> , 2004 , 4, 61-70	31.3	484
52	In vivo activation of PPAR target genes by RXR homodimers. <i>EMBO Journal</i> , 2004 , 23, 2083-91	13	159
51	Essential role of Smad3 in the inhibition of inflammation-induced PPARbeta/delta expression. <i>EMBO Journal</i> , 2004 , 23, 4211-21	13	69
50	Prostaglandin E(2) promotes colorectal adenoma growth via transactivation of the nuclear peroxisome proliferator-activated receptor delta. <i>Cancer Cell</i> , 2004 , 6, 285-95	24.3	288
49	Functions of peroxisome proliferator-activated receptors (PPAR) in skin homeostasis. <i>Lipids</i> , 2004 , 39, 1093-9	1.6	42
48	Critical roles of the nuclear receptor PPARbeta (peroxisome-proliferator-activated receptor beta) in skin wound healing. <i>Biochemical Society Transactions</i> , 2004 , 32, 97-102	5.1	37
47	Peroxisome proliferator-activated receptors beta/delta: emerging roles for a previously neglected third family member. <i>Current Opinion in Lipidology</i> , 2003 , 14, 129-35	4.4	49
46	The anti-apoptotic role of PPARbeta contributes to efficient skin wound healing. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2003 , 85, 257-65	5.1	63
45	Peroxisome proliferator-activated receptor (PPAR)-beta as a target for wound healing drugs: what is possible?. <i>American Journal of Clinical Dermatology</i> , 2003 , 4, 523-30	7.1	30
44	Selective cooperation between fatty acid binding proteins and peroxisome proliferator-activated receptors in regulating transcription. <i>Molecular and Cellular Biology</i> , 2002 , 22, 5114-27	4.8	400
43	Feedback on hypothalamic TRH transcription is dependent on thyroid hormone receptor N terminus. <i>Molecular Endocrinology</i> , 2002 , 16, 1652-66		24
42	High risk for hyperlipidemia and the metabolic syndrome after an episode of hypertriglyceridemia during 13-cis retinoic acid therapy for acne: a pharmacogenetic study. <i>Annals of Internal Medicine</i> , 2002 , 136, 582-9	8	72
41	Differential regulation of vascular endothelial growth factor expression by peroxisome proliferator-activated receptors in bladder cancer cells. <i>Journal of Biological Chemistry</i> , 2002 , 277, 2353	34 ⁵ 4 ³	88
40	A new selective peroxisome proliferator-activated receptor gamma antagonist with antiobesity and antidiabetic activity. <i>Molecular Endocrinology</i> , 2002 , 16, 2628-44		182
39	Antiapoptotic role of PPARbeta in keratinocytes via transcriptional control of the Akt1 signaling pathway. <i>Molecular Cell</i> , 2002 , 10, 721-33	17.6	542
38	Peroxisome Proliferator Activated Receptor Alpha Coordinates Intermediary Metabolism During Fasting. <i>Medical Science Symposia Series</i> , 2002 , 1-4		
37	Sensors for Metabolic Control. <i>Growth Hormone</i> , 2002 , 283-304		
36	PPAR expression and function during vertebrate development. <i>International Journal of Developmental Biology</i> , 2002 , 46, 105-14	1.9	110

35	Development of a coculture model of encapsulated cells. <i>Annals of the New York Academy of Sciences</i> , 2001 , 944, 350-61	6.5	12
34	Attenuation of colon inflammation through activators of the retinoid X receptor (RXR)/peroxisome proliferator-activated receptor gamma (PPARgamma) heterodimer. A basis for new therapeutic strategies. <i>Journal of Experimental Medicine</i> , 2001 , 193, 827-38	16.6	371
33	The peroxisome proliferator-activated receptor alpha regulates amino acid metabolism. <i>FASEB Journal</i> , 2001 , 15, 1971-8	0.9	177
32	Rat PPARs: quantitative analysis in adult rat tissues and regulation in fasting and refeeding. <i>Endocrinology</i> , 2001 , 142, 4195-202	4.8	399
31	Maintenance of primary murine hepatocyte functions in multicomponent polymer capsulesin vitro cryopreservation studies. <i>Journal of Hepatology</i> , 2001 , 34, 11-8	13.4	46
30	Impaired skin wound healing in peroxisome proliferator-activated receptor (PPAR)alpha and PPARbeta mutant mice. <i>Journal of Cell Biology</i> , 2001 , 154, 799-814	7.3	354
29	Critical roles of PPAR beta/delta in keratinocyte response to inflammation. <i>Genes and Development</i> , 2001 , 15, 3263-77	12.6	328
28	Capsule permeability via polymer and protein ingress/egress. <i>Journal of Applied Polymer Science</i> , 2000 , 75, 1165-1175	2.9	20
27	Roles of PPARs in health and disease. <i>Nature</i> , 2000 , 405, 421-4	50.4	1589
26	Characterization of the fasting-induced adipose factor FIAF, a novel peroxisome proliferator-activated receptor target gene. <i>Journal of Biological Chemistry</i> , 2000 , 275, 28488-93	5.4	404
25	Nuclear hormone receptors and mouse skin homeostasis: implication of PPARbeta. <i>Hormone Research in Paediatrics</i> , 2000 , 54, 263-8	3.3	10
24	Activation of the mouse TATA-less and human TATA-containing UDP-glucuronosyltransferase 1A1 promoters by hepatocyte nuclear factor 1. <i>Molecular Pharmacology</i> , 1999 , 56, 526-36	4.3	61
23	Peroxisome proliferator-activated receptor beta regulates acyl-CoA synthetase 2 in reaggregated rat brain cell cultures. <i>Journal of Biological Chemistry</i> , 1999 , 274, 35881-8	5.4	102
22	New multicomponent capsules for immunoisolation. <i>Annals of the New York Academy of Sciences</i> , 1999 , 875, 135-45	6.5	30
21	Peroxisome proliferator-activated receptor alpha mediates the adaptive response to fasting. <i>Journal of Clinical Investigation</i> , 1999 , 103, 1489-98	15.9	1256
20	Peroxisome Proliferator-Activated Receptors: Nuclear Control of Metabolism 1999 , 20, 649-688		938
19	Fatty acids, eicosanoids, and hypolipidemic agents regulate gene expression through direct binding to peroxisome proliferator-activated receptors. <i>Advances in Experimental Medicine and Biology</i> , 1999 , 447, 199-209	3.6	34
18	The peroxisome proliferator-activated receptors at the cross-road of diet and hormonal signalling. Journal of Steroid Biochemistry and Molecular Biology, 1998, 65, 65-74	5.1	73

LIST OF PUBLICATIONS

17	Transcriptional regulatory patterns of the myelin basic protein and malic enzyme genes by the thyroid hormone receptors alpha1 and beta1. <i>Journal of Biological Chemistry</i> , 1998 , 273, 24239-48	5.4	43
16	The major transcription initiation site of the SV40 late promoter is a potent thyroid hormone response element. <i>Nucleic Acids Research</i> , 1997 , 25, 1774-81	20.1	11
15	Polarity and specific sequence requirements of peroxisome proliferator-activated receptor (PPAR)/retinoid X receptor heterodimer binding to DNA. A functional analysis of the malic enzyme gene PPAR response element. <i>Journal of Biological Chemistry</i> , 1997 , 272, 20108-17	5.4	243
14	Transcriptional regulation by triiodothyronine of the UDP-glucuronosyltransferase family 1 gene complex in rat liver. Comparison with induction by 3-methylcholanthrene. <i>Journal of Biological Chemistry</i> , 1997 , 272, 17171-5	5.4	13
13	DNA binding properties of peroxisome proliferator-activated receptor subtypes on various natural peroxisome proliferator response elements. Importance of the 5Rflanking region. <i>Journal of Biological Chemistry</i> , 1997 , 272, 25252-9	5.4	300
12	Peroxisome proliferator-activated receptors: a nuclear receptor signaling pathway in lipid physiology. <i>Annual Review of Cell and Developmental Biology</i> , 1996 , 12, 335-63	12.6	601
11	Expression of the peroxisome proliferator-activated receptor alpha gene is stimulated by stress and follows a diurnal rhythm. <i>Journal of Biological Chemistry</i> , 1996 , 271, 1764-9	5.4	264
10	Peroxisome proliferator activated receptors: transcriptional regulators of adipogenesis, lipid metabolism and more. <i>Chemistry and Biology</i> , 1995 , 2, 261-6		232
9	PPAR: a Key Nuclear Factor in Nutrient / Gene Interactions? 1995 , 142-176		21
8	How do thyroid hormone receptors bind to structurally diverse response elements?. <i>Molecular and Cellular Endocrinology</i> , 1994 , 100, 125-31	4.4	52
7	Modulation of albumin secretion by ornithine alpha-ketoglutarate in adult rat hepatocyte cultures and a human hepatoma cell line (HepG2). <i>Annals of Nutrition and Metabolism</i> , 1989 , 33, 252-60	4.5	5
6	Effect of ornithine on transferrin secretion of rat and human hepatocyte cultures. <i>Liver</i> , 1988 , 8, 360-5		1
5	Chronic liver iron overload in the baboon by ferric nitrilotriacetate. Morphologic and functional changes with special reference to collagen synthesis enzymes. <i>Digestive Diseases and Sciences</i> , 1987 , 32, 620-7	4	29
4	PPARs: Nuclear Hormone Receptors Involved in the Control of Inflammation419-435		
3	Rat PPARs: Quantitative Analysis in Adult Rat Tissues and Regulation in Fasting and Refeeding		132
2	Peroxisome proliferator-activated receptor-las a target for wound healing drugs		4
1	System analysis of cross-talk between nuclear receptors reveals an opposite regulation of the cell cycle by LXR and FXR in human HepaRG liver cells		1