Marc Lombes

List of Publications by Year
in descending order

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146 papers	6,864 citations	46984 47 h-index	71651 76 g-index
149 all docs	149 docs citations	149 times ranked	8059 citing authors

#	Article	IF	Citations
1	Progesterone receptor isoform ratio dictates antiprogestin/progestin effects on breast cancer growth and metastases: A role for <scp>NDRG1</scp>. International Journal of Cancer, 2022, 150, 1481-1496.	2.3	6
2	miR-324-5p and miR-30c-2-3p Alter Renal Mineralocorticoid Receptor Signaling under Hypertonicity. Cells, 2022, 11, 1377.	1.8	4
3	Antagonistic effects of finerenone and spironolactone on the aldosteroneâ€regulated transcriptome of human kidney cells. FASEB Journal, 2021, 35, e21314.	0.2	12
4	Sexual Dimorphism of Corticosteroid Signaling during Kidney Development. International Journal of Molecular Sciences, 2021, 22, 5275.	1.8	5
5	Pathogenic Effects of Mineralocorticoid Pathway Activation in Retinal Pigment Epithelium. International Journal of Molecular Sciences, 2021, 22, 9618.	1.8	11
6	The invention of aldosterone, how the past resurfaces in pediatric endocrinology. Molecular and Cellular Endocrinology, 2021, 535, 111375.	1.6	3
7	Interaction between accumulated 21-deoxysteroids and mineralocorticoid signaling in 21-hydroxylase deficiency. American Journal of Physiology - Endocrinology and Metabolism, 2020, 318, E102-E110.	1.8	8
8	Urinary steroidomic profiles by LC-MS/MS to monitor classic 21-Hydroxylase deficiency. Journal of Steroid Biochemistry and Molecular Biology, 2020, 198, 105553.	1.2	19
9	The novel nonâ€steroidal MR antagonist finerenone improves metabolic parameters in highâ€fat dietâ€fed mice and activates brown adipose tissue viaÂAMPKâ€ATGL pathway. FASEB Journal, 2020, 34, 12450-12465.	0.2	38
10	Preterm birth is associated with epigenetic programming of transgenerational hypertension in mice. Experimental and Molecular Medicine, 2020, 52, 152-165.	3.2	8
11	Partial glucocorticoid resistance in the pathophysiology of adrenal cortex hyperplasia. Current Opinion in Endocrine and Metabolic Research, 2019, 8, 22-29.	0.6	0
12	Impaired 11Î²-Hydroxysteroid Dehydrogenase Type 2 in Glucocorticoid-Resistant Patients. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5205-5216.	1.8	17
13	Potentiation of mitotane action by rosuvastatin: New insights for adrenocortical carcinoma management. International Journal of Oncology, 2019, 54, 2149-2156.	1.4	8
14	Functional Characterization of Glucocorticoid Receptor Variants Is Required to Avoid Misinterpretation of NGS Data. Journal of the Endocrine Society, 2019, 3, 865-881.	0.1	5
15	Hypermethylator Phenotype and Ectopic GIP Receptor in GNAS Mutation-Negative Somatotropinomas. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1777-1787.	1.8	25
16	Identification of two independent SUMO-interacting motifs in Fas-associated factor 1 (FAF1): Implications for mineralocorticoid receptor (MR)-mediated transcriptional regulation. Biochimica Et Biophysica Acta - Molecular Cell Research, 2019, 1866, 1282-1297.	1.9	14
17	Glucocorticoids stimulate hypothalamic dynorphin expression accounting for stress-induced impairment of GnRH secretion during preovulatory period. Psychoneuroendocrinology, 2019, 99, 47-56.	1.3	11
18	Crosstalk Between Glucocorticoid Receptor and Early-growth Response Protein 1 Accounts for Repression of Brain-derived Neurotrophic Factor Transcript 4 Expression. Neuroscience, 2019, 399, 12-27.	1.1	9

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19	UCP1 transrepression in Brown Fat in vivo and mineralocorticoid receptor anti-thermogenic effects. Annales D'Endocrinologie, 2019, 80, 1-9.	0.6	7
20	Significant prevalence of NR3C1 mutations in incidentally discovered bilateral adrenal hyperplasia: results of the French MUTA-GR Study. European Journal of Endocrinology, 2018, 178, 411-423.	1.9	31
21	Specific Activation of the Alternative Cardiac Promoter of Cacna1c by the Mineralocorticoid Receptor. Circulation Research, 2018, 122, e49-e61.	2.0	15
22	Genomic Alterations and Complex Subclonal Architecture in Sporadic GH-Secreting Pituitary Adenomas. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1929-1939.	1.8	43
23	Pathophysiology of Glucocorticoid Signaling. Annales D'Endocrinologie, 2018, 79, 98-106.	0.6	63
24	Alterations of adrenal steroidomic profiles in preterm infants at birth. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2018, 103, F143-F151.	1.4	20
25	Comparative profiling of adrenal steroids in maternal and umbilical cord blood. Journal of Steroid Biochemistry and Molecular Biology, 2018, 178, 127-134.	1.2	16
26	Aldosterone Receptors. , 2018, , 546-551.		0
27	Pyruvate dehydrogenase complex plays a central role in brown adipocyte energy expenditure and fuel utilization during short-term beta-adrenergic activation. Scientific Reports, 2018, 8, 9562.	1.6	53
28	Corticosteroid receptors adopt distinct cyclical transcriptional signatures. FASEB Journal, 2018, 32, 5626-5639.	0.2	22
29	Familial Multiplicity of Estrogen Insensitivity Associated with a Loss-of-Function ESR1 Mutation. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2749.	1.8	35
30	Multiplexed steroid profiling of gluco- and mineralocorticoids pathways using a liquid chromatography tandem mass spectrometry method. Journal of Steroid Biochemistry and Molecular Biology, 2017, 165, 202-211.	1.2	58
31	Early progression under mitotane and polychemotherapy does not mean failure in adrenocortical carcinoma patient. Annales D'Endocrinologie, 2017, 78, 67-69.	0.6	4
32	A novel non genomic glucocorticoid signaling mediated by a membrane palmitoylated glucocorticoid receptor cross talks with GnRH in gonadotrope cells. Scientific Reports, 2017, 7, 1537.	1.6	16
33	Green mamba peptide targets type-2 vasopressin receptor against polycystic kidney disease. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 7154-7159.	3.3	33
34	RNA-binding protein HuR enhances mineralocorticoid signaling in renal KC3AC1 cells under hypotonicity. Cellular and Molecular Life Sciences, 2017, 74, 4587-4597.	2.4	7
35	HuR-Dependent Editing of a New Mineralocorticoid Receptor Splice Variant Reveals an Osmoregulatory Loop for Sodium Homeostasis. Scientific Reports, 2017, 7, 4835.	1.6	8
36	Glucocorticoid receptor represses brain-derived neurotrophic factor expression in neuron-like cells. Molecular Brain, 2017, 10, 12.	1.3	78

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37	Isoform specificity of progesterone receptor antibodies. Journal of Pathology: Clinical Research, 2017, 3, 227-233.	1.3	15
38	Sex-Specificity of Mineralocorticoid Target Gene Expression during Renal Development, and Long-Term Consequences. International Journal of Molecular Sciences, 2017, 18, 457.	1.8	11
39	Identifying mitotane-induced mitochondria-associated membranes dysfunctions: metabolomic and lipidomic approaches. Oncotarget, 2017, 8, 109924-109940.	0.8	25
40	Adrenal GIPR expression and chromosome 19q13 microduplications in GIP-dependent Cushingâ€™s syndrome. JCI Insight, 2017, 2, .	2.3	38
41	AIP mutations impair AhR signaling in pituitary adenoma patients fibroblasts and in GH3 cells. Endocrine-Related Cancer, 2016, 23, 433-443.	1.6	24
42	Three Novel Heterozygous Point Mutations ofNR3C1Causing Glucocorticoid Resistance. Human Mutation, 2016, 37, 794-803.	1.1	34
43	Mild pituitary phenotype in 3- and 12-month-old Aip-deficient male mice. Journal of Endocrinology, 2016, 231, 59-69.	1.2	15
44	Decreased expression of the glucocorticoid receptor-GILZ pathway in Kupffer cells promotes liver inflammation in obese mice. Journal of Hepatology, 2016, 64, 916-924.	1.8	39
45	Anti-Tumoral Effects of Anti-Progestins in a Patient-Derived Breast Cancer Xenograft Model. Hormones and Cancer, 2016, 7, 137-147.	4.9	20
46	Dyslipidemia causes overestimation of plasma mitotane measurements. Endocrinology, Diabetes and Metabolism Case Reports, 2016, 2016, 150135.	0.2	3
47	Response to the Letter: Comments on Aldosterone-Signaling Defect Exacerbates Sodium Wasting in Very Preterm Neonates: The Premaldo Study by Martinerie L., et al. Journal of Clinical Endocrinology and Metabolism, 2016, 101, L56-L56.	1.8	0
48	Aldosterone-Signaling Defect Exacerbates Sodium Wasting in Very Preterm Neonates: The Premaldo Study. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4074-4081.	1.8	33
49	Ulipristal Acetate Inhibits Progesterone Receptor Isoform A-Mediated Human Breast Cancer Proliferation and BCl2-L1 Expression. PLoS ONE, 2015, 10, e0140795.	1.1	20
50	Glucocorticoids stimulate endolymphatic water reabsorption in inner ear through aquaporin 3 regulation. Pflugers Archiv European Journal of Physiology, 2015, 467, 1931-1943.	1.3	40
51	Lipoprotein-Free Mitotane Exerts High Cytotoxic Activity in Adrenocortical Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2890-2898.	1.8	30
52	Interaction between the trout mineralocorticoid and glucocorticoid receptors in vitro. Journal of Molecular Endocrinology, 2015, 55, 55-68.	1.1	41
53	Finerenone Impedes Aldosterone-dependent Nuclear Import of the Mineralocorticoid Receptor and Prevents Genomic Recruitment of Steroid Receptor Coactivator-1. Journal of Biological Chemistry, 2015, 290, 21876-21889.	1.6	116
54	Cistrome of the aldosterone-activated mineralocorticoid receptor in human renal cells. FASEB Journal, 2015, 29, 3977-3989.	0.2	59

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55	Salsalate Activates Brown Adipose Tissue in Mice. Diabetes, 2015, 64, 1544-1554.	0.3	38
56	The Lack of Antitumor Effects of o,pâ€²DDA Excludes Its Role as an Active Metabolite of Mitotane for Adrenocortical Carcinoma Treatment. Hormones and Cancer, 2014, 5, 312-323.	4.9	19
57	Switch in FGFR3 and -4 Expression Profile During Human Renal Development May Account for Transient Hypercalcemia in Patients With Sotos Syndrome due to 5q35 Microdeletions. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1361-E1367.	1.8	4
58	Metformin Lowers Plasma Triglycerides by Promoting VLDL-Triglyceride Clearance by Brown Adipose Tissue in Mice. Diabetes, 2014, 63, 880-891.	0.3	129
59	Peripheral cannabinoid 1 receptor blockade activates brown adipose tissue and diminishes dyslipidemia and obesity. FASEB Journal, 2014, 28, 5361-5375.	0.2	85
60	Paradoxical resistance to high-fat diet-induced obesity and altered macrophage polarization in mineralocorticoid receptor-overexpressing mice. American Journal of Physiology - Endocrinology and Metabolism, 2014, 306, E75-E90.	1.8	15
61	Direct activating effects of adrenocorticotropic hormone (ACTH) on brown adipose tissue are attenuated by corticosterone. FASEB Journal, 2014, 28, 4857-4867.	0.2	68
62	Hypertonicity Compromises Renal Mineralocorticoid Receptor Signaling through Tis11b-Mediated Post-Transcriptional Control. Journal of the American Society of Nephrology: JASN, 2014, 25, 2213-2221.	3.0	15
63	Growth Hormone, Insulin-Like Growth Factor-1, and the Kidney: Pathophysiological and Clinical Implications. Endocrine Reviews, 2014, 35, 234-281.	8.9	171
64	Autocrine positive regulatory feedback of glucocorticoid secretion: Glucocorticoid receptor directly impacts H295R human adrenocortical cell function. Molecular and Cellular Endocrinology, 2014, 395, 1-9.	1.6	22
65	Hibernoma: A Clinical Model for Exploring the Role of Brown Adipose Tissue in the Regulation of Body Weight?. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1-6.	1.8	28
66	Testicular histological and immunohistochemical aspects in a post-pubertal patient with 5 alpha-reductase type 2 deficiency: case report and review of the literature in a perspective of evaluation of potential fertility of these patients. BMC Endocrine Disorders, 2014, 14, 43.	0.9	11
67	Ligand-dependent stabilization of androgen receptor in a novel mouse ST38c Sertoli cell line. Molecular and Cellular Endocrinology, 2014, 384, 32-42.	1.6	6
68	The neuronal mineralocorticoid receptor: From cell survival to neurogenesis. Steroids, 2014, 91, 11-19.	0.8	33
69	Molecular Screening for a Personalized Treatment Approach in Advanced Adrenocortical Cancer. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4080-4088.	1.8	72
70	The mineralocorticoid signaling pathway throughout development: Expression, regulation and pathophysiological implications. Biochimie, 2013, 95, 148-157.	1.3	62
71	Expression and characterization of androgen receptor coregulators, SRC-2 and HBO1, during human testis ontogenesis and in androgen signaling deficient patients. Molecular and Cellular Endocrinology, 2013, 375, 140-148.	1.6	12
72	A New Strategy for Selective Targeting of Progesterone Receptor With Passive Antagonists. Molecular Endocrinology, 2013, 27, 909-924.	3.7	13

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73	NR5A1(SF-1) Mutations Are Not a Major Cause of Primary Ovarian Insufficiency. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1017-E1021.	1.8	27
74	Mitotane alters mitochondrial respiratory chain activity by inducing cytochrome c oxidase defect in human adrenocortical cells. Endocrine-Related Cancer, 2013, 20, 371-381.	1.6	75
75	Defective prolactin signaling impairs pancreatic Î²-cell development during the perinatal period. American Journal of Physiology - Endocrinology and Metabolism, 2013, 305, E1309-E1318.	1.8	42
76	The mineralocorticoid receptor: a new player controlling energy homeostasis. Hormone Molecular Biology and Clinical Investigation, 2013, 15, 59-69.	0.3	5
77	Progesterone receptor isoforms PRA and PRB differentially contribute to breast cancer cell migration through interaction with focal adhesion kinase complexes. Molecular Biology of the Cell, 2013, 24, 1363-1374.	0.9	23
78	Germline and somatic genetic variations of TNFAIP3 in lymphoma complicating primary SjÃ¶grenâ€™s syndrome. Blood, 2013, 122, 4068-4076.	0.6	103
79	Two Families with Normosmic Congenital Hypogonadotropic Hypogonadism and Biallelic Mutations in KISS1R (KISS1 Receptor): Clinical Evaluation and Molecular Characterization of a Novel Mutation. PLoS ONE, 2013, 8, e53896.	1.1	38
80	R31C GNRH1 Mutation and Congenital Hypogonadotropic Hypogonadism. PLoS ONE, 2013, 8, e69616.	1.1	16
81	Mineralocorticoid Receptor Overexpression Facilitates Differentiation and Promotes Survival of Embryonic Stem Cell-Derived Neurons. Endocrinology, 2012, 153, 1330-1340.	1.4	24
82	DoubleMyodandIgf2inactivation promotes brown adipose tissue development by increasingPrdm16expression. FASEB Journal, 2012, 26, 4584-4591.	0.2	27
83	Pathophysiology of Renal Calcium Handling in Acromegaly: What Lies behind Hypercalciuria?. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2124-2133.	1.8	48
84	Beige differentiation of adipose depots in mice lacking prolactin receptor protects against highâ€fatâ€dietâ€induced obesity. FASEB Journal, 2012, 26, 3728-3737.	0.2	65
85	Pharmacology of Hormone Replacement Therapy in Menopause. , 2012, , .		1
86	Mineralocorticoid receptor and embryonic stem cell models: Molecular insights and pathophysiological relevance. Molecular and Cellular Endocrinology, 2012, 350, 216-222.	1.6	2
87	Lack of Renal 11 Beta-Hydroxysteroid Dehydrogenase Type 2 at Birth, a Targeted Temporal Window for Neonatal Glucocorticoid Action in Human and Mice. PLoS ONE, 2012, 7, e31949.	1.1	15
88	Differential Regulation of Breast Cancer-Associated Genes by Progesterone Receptor Isoforms PRA and PRB in a New Bi-Inducible Breast Cancer Cell Line. PLoS ONE, 2012, 7, e45993.	1.1	40
89	Vasopressin, ATP and catecholamines differentially control potassium secretion in inner ear cell line. FEBS Letters, 2011, 585, 2703-2708.	1.3	4
90	Ligand-Dependent Degradation of SRC-1 Is Pivotal for Progesterone Receptor Transcriptional Activity. Molecular Endocrinology, 2011, 25, 394-408.	3.7	26

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91	Aldosterone Postnatally, but not at Birth, Is Required for Optimal Induction of Renal Mineralocorticoid Receptor Expression and Sodium Reabsorption. Endocrinology, 2011, 152, 2483-2491.	1.4	9
92	Body Fluid Expansion in Acromegaly Is Related to Enhanced Epithelial Sodium Channel (ENaC) Activity. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2127-2135.	1.8	49
93	p38 and p42/44 MAPKs Differentially Regulate Progesterone Receptor A and B Isoform Stabilization. Molecular Endocrinology, 2011, 25, 1710-1724.	3.7	33
94	Familial Glucocorticoid Receptor Haploinsufficiency by Non-Sense Mediated mRNA Decay, Adrenal Hyperplasia and Apparent Mineralocorticoid Excess. PLoS ONE, 2010, 5, e13563.	1.1	48
95	Mineralocorticoid receptor overexpression in embryonic stem cell-derived cardiomyocytes increases their beating frequency. Cardiovascular Research, 2010, 87, 467-475.	1.8	20
96	Regulation of Mineralocorticoid Receptor Expression during Neuronal Differentiation of Murine Embryonic Stem Cells. Endocrinology, 2010, 151, 2244-2254.	1.4	21
97	The G0/G1 Switch Gene 2 Regulates Adipose Lipolysis through Association with Adipose Triglyceride Lipase. Cell Metabolism, 2010, 11, 194-205.	7.2	402
98	Isolated Familial Hypogonadotropic Hypogonadism and aGNRH1Mutation. New England Journal of Medicine, 2009, 360, 2742-2748.	13.9	247
99	Lack of Androgen Receptor Expression in Sertoli Cells Accounts for the Absence of Anti-Mullerian Hormone Repression during Early Human Testis Development. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1818-1825.	1.8	146
100	Physiological Partial Aldosterone Resistance in Human Newborns. Pediatric Research, 2009, 66, 323-328.	1.1	95
101	Osmotic Stress Regulates Mineralocorticoid Receptor Expression in a Novel Aldosterone-Sensitive Cortical Collecting Duct Cell Line. Molecular Endocrinology, 2009, 23, 1948-1962.	3.7	44
102	Low Renal Mineralocorticoid Receptor Expression at Birth Contributes to Partial Aldosterone Resistance in Neonates. Endocrinology, 2009, 150, 4414-4424.	1.4	76
103	Involvement of SIK2/TORC2 signaling cascade in the regulation of insulin-induced PGC-1Î± and UCP-1 gene expression in brown adipocytes. American Journal of Physiology - Endocrinology and Metabolism, 2009, 296, E1430-E1439.	1.8	47
104	Various actions of aldosterone: The kidney and beyondâ€¦. Annales D'Endocrinologie, 2009, 70, 173-175.	0.6	1
105	Dietary xenoestrogens differentially impair 3T3-L1 preadipocyte differentiation and persistently affect leptin synthesis. Journal of Steroid Biochemistry and Molecular Biology, 2008, 110, 95-103.	1.2	101
106	Forkhead Transcription Factor FoxO1 in Adipose Tissue Regulates Energy Storage and Expenditure. Diabetes, 2008, 57, 563-576.	0.3	174
107	Epithelial Sodium Channel Is a Key Mediator of Growth Hormone-Induced Sodium Retention in Acromegaly. Endocrinology, 2008, 149, 3294-3305.	1.4	86
108	Prolactin Receptor Signaling Is Essential for Perinatal Brown Adipocyte Function: A Role for Insulin-like Growth Factor-2. PLoS ONE, 2008, 3, e1535.	1.1	60

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109	Human fetal testis: source of estrogen and target of estrogen action. Human Reproduction, 2007, 22, 1885-1892.	0.4	54
110	Pivotal role of the mineralocorticoid receptor in corticosteroidâ€induced adipogenesis. FASEB Journal, 2007, 21, 2185-2194.	0.2	277
111	The Mineralocorticoid Receptor: Insights into its Molecular and (Patho)Physiological Biology. Nuclear Receptor Signaling, 2007, 5, nrs.05012.	1.0	248
112	Mitochondrial toxicity of indinavir, stavudine and zidovudine involves multiple cellular targets in white and brown adipocytes. Antiviral Therapy, 2007, 12, 919-29.	0.6	21
113	Mitochondrial Toxicity of Indinavir, Stavudine and Zidovudine Involves Multiple Cellular Targets in white and brown adipocytes. Antiviral Therapy, 2007, 12, 919-930.	0.6	40
114	Glucocorticoids Inhibit Diastrophic Dysplasia Sulfate Transporter Activity in Otosclerosis by Interleukin-6. Laryngoscope, 2006, 116, 1647-1650.	1.1	11
115	Ligand-Controlled Interaction of Histone Acetyltransferase Binding to ORC-1 (HBO1) with the N-Terminal Transactivating Domain of Progesterone Receptor Induces Steroid Receptor Coactivator 1-Dependent Coactivation of Transcription. Molecular Endocrinology, 2006, 20, 2122-2140.	3.7	57
116	Functional IsK/KvLQT1 Potassium Channel in a New Corticosteroid-sensitive Cell Line Derived from the Inner Ear. Journal of Biological Chemistry, 2006, 281, 10496-10507.	1.6	13
117	The Elongation Factor ELL (Eleven-Nineteen Lysine-Rich Leukemia) Is a Selective Coregulator for Steroid Receptor Functions. Molecular Endocrinology, 2005, 19, 1158-1169.	3.7	79
118	FoxO3 Mediates Antagonistic Effects of Glucocorticoids and Interleukin-2 on Glucocorticoid-Induced Leucine Zipper Expression. Molecular Endocrinology, 2005, 19, 1752-1764.	3.7	55
119	Enhancement of Î²-adrenergic cAMP-signaling by the mineralocorticoid receptor. Molecular and Cellular Endocrinology, 2005, 231, 23-31.	1.6	15
120	The Mineralocorticoid Receptor: A Journey Exploring Its Diversity and Specificity of Action. Molecular Endocrinology, 2005, 19, 2211-2221.	3.7	228
121	Human mineralocorticoid receptor A and B protein forms produced by alternative translation sites display different transcriptional activities. European Journal of Endocrinology, 2004, 150, 585-590.	1.9	44
122	Gain of Function Mutation in the Mineralocorticoid Receptor of the Brown Norway Rat. Journal of Biological Chemistry, 2004, 279, 39232-39239.	1.6	31
123	Prolactin potentiates insulin-stimulated leptin expression and release from differentiated brown adipocytes. Journal of Molecular Endocrinology, 2004, 33, 679-691.	1.1	32
124	New Naturally Occurring Missense Mutations of the Human Mineralocorticoid Receptor Disclose Important Residues Involved in Dynamic Interactions with Deoxyribonucleic Acid, Intracellular Trafficking, and Ligand Binding. Molecular Endocrinology, 2004, 18, 2151-2165.	3.7	37
125	Mineralocorticoid resistance. Trends in Endocrinology and Metabolism, 2004, 15, 264-270.	3.1	75
126	Inactivating mutations of the mineralocorticoid receptor in Type I pseudohypoaldosteronism. Molecular and Cellular Endocrinology, 2004, 217, 119-125.	1.6	61

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127	Expression and function of the human mineralocorticoid receptor: lessons from transgenic mouse models. Molecular and Cellular Endocrinology, 2004, 217, 127-136.	1.6	41
128	Aldosterone Receptors. , 2004, , 158-163.		0
129	Different Inactivating Mutations of the Mineralocorticoid Receptor in Fourteen Families Affected by Type I Pseudohypoaldosteronism. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 2508-2517.	1.8	81
130	Protein Inhibitor of Activated Signal Transducer and Activator of Transcription 1 Interacts with the N-Terminal Domain of Mineralocorticoid Receptor and Represses Its Transcriptional Activity: Implication of Small Ubiquitin-Related Modifier 1 Modification. Molecular Endocrinology, 2003, 17, 2529-2542.	3.7	109
131	Cyclosporine A and FK506 Inhibit Transcriptional Activity of the Human Mineralocorticoid Receptor: A Cell-Based Model to Investigate Partial Aldosterone Resistance in Kidney Transplantation. Endocrinology, 2002, 143, 1932-1941.	1.4	59
132	Brown adipocytes are novel sites of expression and regulation of adiponectin and resistin. FEBS Letters, 2002, 532, 345-350.	1.3	103
133	Mineralocorticoid and glucocorticoid receptors inhibit UCP expression and function in brown adipocytes. American Journal of Physiology - Endocrinology and Metabolism, 2001, 280, E640-E649.	1.8	90
134	Insulin and glucocorticoids differentially regulate leptin transcription and secretion in brown adipocytes. FASEB Journal, 2001, 15, 1357-1366.	0.2	49
135	Alteration of Cardiac and Renal Functions in Transgenic Mice Overexpressing Human Mineralocorticoid Receptor. Journal of Biological Chemistry, 2001, 276, 38911-38920.	1.6	106
136	Transgenic mouse models to study human mineralocorticoid receptor function in vivo. Kidney International, 2000, 57, 1299-1306.	2.6	15
137	The mineralocorticoid receptor mediates aldosterone-induced differentiation of T37i cells into brown adipocytes. American Journal of Physiology - Endocrinology and Metabolism, 2000, 279, E386-E394.	1.8	70
138	Targeted Oncogenesis Reveals a Distinct Tissue-specific Utilization of Alternative Promoters of the Human Mineralocorticoid Receptor Gene in Transgenic Mice. Journal of Biological Chemistry, 2000, 275, 7878-7886.	1.6	44
139	Modulation of Human Mineralocorticoid Receptor Function by Protein Kinase A. Molecular Endocrinology, 1999, 13, 57-65.	3.7	62
140	Mineralocorticoid receptor isoforms. Current Opinion in Endocrinology, Diabetes and Obesity, 1998, 5, 183-188.	0.6	5
141	Hibernoma development in transgenic mice identifies brown adipose tissue as a novel target of aldosterone action.. Journal of Clinical Investigation, 1998, 101, 1254-1260.	3.9	118
142	Tissue-Specific Expression of Î± and Î² Messenger Ribonucleic Acid Isoforms of the Human Mineralocorticoid Receptor in Normal and Pathological States. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 1345-1352.	1.8	65
143	Cell-Specific, Promoter-Dependent Mineralocorticoid Agonist Activity of Spironolactone. Molecular Pharmacology, 1997, 51, 285-292.	1.0	40
144	Ligand-induced conformational change in the human mineralocorticoid receptor occurs within its hetero-oligomeric structure. Biochemical Journal, 1996, 315, 421-427.	1.7	64

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145	A novel monoclonal anti-rabbit hsp90 antibody: Usefulness for studies on hsp90-steroid receptor interaction. Journal of Steroid Biochemistry and Molecular Biology, 1992, 42, 863-874.	1.2	8
146	Differences between aldosterone and its antagonists in binding kinetics and ligand-induced hsp90 release from mineralocorticosteroid receptor. Journal of Steroid Biochemistry and Molecular Biology, 1992, 41, 815-821.	1.2	32