

# Marc Lombes

## List of Publications by Year in descending order

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146  
papers

6,864  
citations

46984

47  
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71651

76  
g-index

149  
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149  
docs citations

149  
times ranked

8059  
citing authors

#	ARTICLE	IF	CITATIONS
1	The G0/G1 Switch Gene 2 Regulates Adipose Lipolysis through Association with Adipose Triglyceride Lipase. <i>Cell Metabolism</i> , 2010, 11, 194-205.	7.2	402
2	Pivotal role of the mineralocorticoid receptor in corticosteroid-induced adipogenesis. <i>FASEB Journal</i> , 2007, 21, 2185-2194.	0.2	277
3	The Mineralocorticoid Receptor: Insights into its Molecular and (Patho)Physiological Biology. <i>Nuclear Receptor Signaling</i> , 2007, 5, nrs.05012.	1.0	248
4	Isolated Familial Hypogonadotropic Hypogonadism and a <i>GNRH1</i> Mutation. <i>New England Journal of Medicine</i> , 2009, 360, 2742-2748.	13.9	247
5	The Mineralocorticoid Receptor: A Journey Exploring Its Diversity and Specificity of Action. <i>Molecular Endocrinology</i> , 2005, 19, 2211-2221.	3.7	228
6	Forkhead Transcription Factor FoxO1 in Adipose Tissue Regulates Energy Storage and Expenditure. <i>Diabetes</i> , 2008, 57, 563-576.	0.3	174
7	Growth Hormone, Insulin-Like Growth Factor-1, and the Kidney: Pathophysiological and Clinical Implications. <i>Endocrine Reviews</i> , 2014, 35, 234-281.	8.9	171
8	Lack of Androgen Receptor Expression in Sertoli Cells Accounts for the Absence of Anti-Mullerian Hormone Repression during Early Human Testis Development. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 1818-1825.	1.8	146
9	Metformin Lowers Plasma Triglycerides by Promoting VLDL-Triglyceride Clearance by Brown Adipose Tissue in Mice. <i>Diabetes</i> , 2014, 63, 880-891.	0.3	129
10	Hibernoma development in transgenic mice identifies brown adipose tissue as a novel target of aldosterone action.. <i>Journal of Clinical Investigation</i> , 1998, 101, 1254-1260.	3.9	118
11	Finerenone Impedes Aldosterone-dependent Nuclear Import of the Mineralocorticoid Receptor and Prevents Genomic Recruitment of Steroid Receptor Coactivator-1. <i>Journal of Biological Chemistry</i> , 2015, 290, 21876-21889.	1.6	116
12	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. <i>Molecular Endocrinology</i> , 2003, 17, 2529-2542.	3.7	109
13	Alteration of Cardiac and Renal Functions in Transgenic Mice Overexpressing Human Mineralocorticoid Receptor. <i>Journal of Biological Chemistry</i> , 2001, 276, 38911-38920.	1.6	106
14	Brown adipocytes are novel sites of expression and regulation of adiponectin and resistin. <i>FEBS Letters</i> , 2002, 532, 345-350.	1.3	103
15	Germline and somatic genetic variations of TNFAIP3 in lymphoma complicating primary Sjögren's syndrome. <i>Blood</i> , 2013, 122, 4068-4076.	0.6	103
16	Dietary xenoestrogens differentially impair 3T3-L1 preadipocyte differentiation and persistently affect leptin synthesis. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2008, 110, 95-103.	1.2	101
17	Physiological Partial Aldosterone Resistance in Human Newborns. <i>Pediatric Research</i> , 2009, 66, 323-328.	1.1	95
18	Mineralocorticoid and glucocorticoid receptors inhibit UCP expression and function in brown adipocytes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2001, 280, E640-E649.	1.8	90

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19	Epithelial Sodium Channel Is a Key Mediator of Growth Hormone-Induced Sodium Retention in Acromegaly. <i>Endocrinology</i> , 2008, 149, 3294-3305.	1.4	86
20	Peripheral cannabinoid 1 receptor blockade activates brown adipose tissue and diminishes dyslipidemia and obesity. <i>FASEB Journal</i> , 2014, 28, 5361-5375.	0.2	85
21	Different Inactivating Mutations of the Mineralocorticoid Receptor in Fourteen Families Affected by Type I Pseudohypoaldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 2508-2517.	1.8	81
22	The Elongation Factor ELL (Eleven-Nineteen Lysine-Rich Leukemia) Is a Selective Coregulator for Steroid Receptor Functions. <i>Molecular Endocrinology</i> , 2005, 19, 1158-1169.	3.7	79
23	Glucocorticoid receptor represses brain-derived neurotrophic factor expression in neuron-like cells. <i>Molecular Brain</i> , 2017, 10, 12.	1.3	78
24	Low Renal Mineralocorticoid Receptor Expression at Birth Contributes to Partial Aldosterone Resistance in Neonates. <i>Endocrinology</i> , 2009, 150, 4414-4424.	1.4	76
25	Mineralocorticoid resistance. <i>Trends in Endocrinology and Metabolism</i> , 2004, 15, 264-270.	3.1	75
26	Mitotane alters mitochondrial respiratory chain activity by inducing cytochrome c oxidase defect in human adrenocortical cells. <i>Endocrine-Related Cancer</i> , 2013, 20, 371-381.	1.6	75
27	Molecular Screening for a Personalized Treatment Approach in Advanced Adrenocortical Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4080-4088.	1.8	72
28	The mineralocorticoid receptor mediates aldosterone-induced differentiation of T37i cells into brown adipocytes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2000, 279, E386-E394.	1.8	70
29	Direct activating effects of adrenocorticotrophic hormone (ACTH) on brown adipose tissue are attenuated by corticosterone. <i>FASEB Journal</i> , 2014, 28, 4857-4867.	0.2	68
30	Tissue-Specific Expression of $\alpha$ and $\beta$ Messenger Ribonucleic Acid Isoforms of the Human Mineralocorticoid Receptor in Normal and Pathological States. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1345-1352.	1.8	65
31	Beige differentiation of adipose depots in mice lacking prolactin receptor protects against high-fat diet-induced obesity. <i>FASEB Journal</i> , 2012, 26, 3728-3737.	0.2	65
32	Ligand-induced conformational change in the human mineralocorticoid receptor occurs within its hetero-oligomeric structure. <i>Biochemical Journal</i> , 1996, 315, 421-427.	1.7	64
33	Pathophysiology of Glucocorticoid Signaling. <i>Annales D'Endocrinologie</i> , 2018, 79, 98-106.	0.6	63
34	Modulation of Human Mineralocorticoid Receptor Function by Protein Kinase A. <i>Molecular Endocrinology</i> , 1999, 13, 57-65.	3.7	62
35	The mineralocorticoid signaling pathway throughout development: Expression, regulation and pathophysiological implications. <i>Biochimie</i> , 2013, 95, 148-157.	1.3	62
36	Inactivating mutations of the mineralocorticoid receptor in Type I pseudohypoaldosteronism. <i>Molecular and Cellular Endocrinology</i> , 2004, 217, 119-125.	1.6	61

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37	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
38	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
39	Cistrome of the aldosterone-activated mineralocorticoid receptor in human renal cells. FASEB Journal, 2015, 29, 3977-3989.	0.2	59
40	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
41	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
42	FoxO3 Mediates Antagonistic Effects of Glucocorticoids and Interleukin-2 on Glucocorticoid-Induced Leucine Zipper Expression. Molecular Endocrinology, 2005, 19, 1752-1764.	3.7	55
43	Human fetal testis: source of estrogen and target of estrogen action. Human Reproduction, 2007, 22, 1885-1892.	0.4	54
44	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
45	Insulin and glucocorticoids differentially regulate leptin transcription and secretion in brown adipocytes. FASEB Journal, 2001, 15, 1357-1366.	0.2	49
46	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
47	Familial Glucocorticoid Receptor Haploinsufficiency by Non-Sense Mediated mRNA Decay, Adrenal Hyperplasia and Apparent Mineralocorticoid Excess. PLoS ONE, 2010, 5, e13563.	1.1	48
48	Pathophysiology of Renal Calcium Handling in Acromegaly: What Lies behind Hypercalciuria?. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2124-2133.	1.8	48
49	Involvement of SIK2/TORC2 signaling cascade in the regulation of insulin-induced PGC-1 $\alpha$ and UCP-1 gene expression in brown adipocytes. American Journal of Physiology - Endocrinology and Metabolism, 2009, 296, E1430-E1439.	1.8	47
50	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
51	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
52	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
53	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
54	Defective prolactin signaling impairs pancreatic $\beta$ -cell development during the perinatal period. American Journal of Physiology - Endocrinology and Metabolism, 2013, 305, E1309-E1318.	1.8	42

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55	Expression and function of the human mineralocorticoid receptor: lessons from transgenic mouse models. <i>Molecular and Cellular Endocrinology</i> , 2004, 217, 127-136.	1.6	41
56	Interaction between the trout mineralocorticoid and glucocorticoid receptors in vitro. <i>Journal of Molecular Endocrinology</i> , 2015, 55, 55-68.	1.1	41
57	Cell-Specific, Promoter-Dependent Mineralocorticoid Agonist Activity of Spironolactone. <i>Molecular Pharmacology</i> , 1997, 51, 285-292.	1.0	40
58	Glucocorticoids stimulate endolymphatic water reabsorption in inner ear through aquaporin 3 regulation. <i>Pflügers Archiv European Journal of Physiology</i> , 2015, 467, 1931-1943.	1.3	40
59	Differential Regulation of Breast Cancer-Associated Genes by Progesterone Receptor Isoforms PRA and PRB in a New Bi-Inducible Breast Cancer Cell Line. <i>PLoS ONE</i> , 2012, 7, e45993.	1.1	40
60	Mitochondrial Toxicity of Indinavir, Stavudine and Zidovudine Involves Multiple Cellular Targets in white and brown adipocytes. <i>Antiviral Therapy</i> , 2007, 12, 919-930.	0.6	40
61	Decreased expression of the glucocorticoid receptor-GILZ pathway in Kupffer cells promotes liver inflammation in obese mice. <i>Journal of Hepatology</i> , 2016, 64, 916-924.	1.8	39
62	Two Families with Normosmic Congenital Hypogonadotropic Hypogonadism and Biallelic Mutations in KISS1R (KISS1 Receptor): Clinical Evaluation and Molecular Characterization of a Novel Mutation. <i>PLoS ONE</i> , 2013, 8, e53896.	1.1	38
63	Salsalate Activates Brown Adipose Tissue in Mice. <i>Diabetes</i> , 2015, 64, 1544-1554.	0.3	38
64	The novel non-steroidal MR antagonist finerenone improves metabolic parameters in high-fat diet-fed mice and activates brown adipose tissue via AMPK-ATGL pathway. <i>FASEB Journal</i> , 2020, 34, 12450-12465.	0.2	38
65	Adrenal GIPR expression and chromosome 19q13 microduplications in GIP-dependent Cushing's syndrome. <i>JCI Insight</i> , 2017, 2, .	2.3	38
66	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. <i>Molecular Endocrinology</i> , 2004, 18, 2151-2165.	3.7	37
67	Familial Multiplicity of Estrogen Insensitivity Associated with a Loss-of-Function <i>ESR1</i> Mutation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-2749.	1.8	35
68	Three Novel Heterozygous Point Mutations of <i>NR3C1</i> Causing Glucocorticoid Resistance. <i>Human Mutation</i> , 2016, 37, 794-803.	1.1	34
69	p38 and p42/44 MAPKs Differentially Regulate Progesterone Receptor A and B Isoform Stabilization. <i>Molecular Endocrinology</i> , 2011, 25, 1710-1724.	3.7	33
70	The neuronal mineralocorticoid receptor: From cell survival to neurogenesis. <i>Steroids</i> , 2014, 91, 11-19.	0.8	33
71	Aldosterone-Signaling Defect Exacerbates Sodium Wasting in Very Preterm Neonates: The Premaldo Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4074-4081.	1.8	33
72	Green mamba peptide targets type-2 vasopressin receptor against polycystic kidney disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 7154-7159.	3.3	33

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73	Differences between aldosterone and its antagonists in binding kinetics and ligand-induced hsp90 release from mineralocorticosteroid receptor. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1992, 41, 815-821.	1.2	32
74	Prolactin potentiates insulin-stimulated leptin expression and release from differentiated brown adipocytes. <i>Journal of Molecular Endocrinology</i> , 2004, 33, 679-691.	1.1	32
75	Gain of Function Mutation in the Mineralocorticoid Receptor of the Brown Norway Rat. <i>Journal of Biological Chemistry</i> , 2004, 279, 39232-39239.	1.6	31
76	Significant prevalence of NR3C1 mutations in incidentally discovered bilateral adrenal hyperplasia: results of the French MUTA-GR Study. <i>European Journal of Endocrinology</i> , 2018, 178, 411-423.	1.9	31
77	Lipoprotein-Free Mitotane Exerts High Cytotoxic Activity in Adrenocortical Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2890-2898.	1.8	30
78	Hibernoma: A Clinical Model for Exploring the Role of Brown Adipose Tissue in the Regulation of Body Weight?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1-6.	1.8	28
79	Double <i>Myod</i> and <i>Igf2</i> inactivation promotes brown adipose tissue development by increasing <i>Prdm16</i> expression. <i>FASEB Journal</i> , 2012, 26, 4584-4591.	0.2	27
80	<i>NR5A1</i> (SF-1) Mutations Are Not a Major Cause of Primary Ovarian Insufficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E1017-E1021.	1.8	27
81	Ligand-Dependent Degradation of SRC-1 Is Pivotal for Progesterone Receptor Transcriptional Activity. <i>Molecular Endocrinology</i> , 2011, 25, 394-408.	3.7	26
82	Identifying mitotane-induced mitochondria-associated membranes dysfunctions: metabolomic and lipidomic approaches. <i>Oncotarget</i> , 2017, 8, 109924-109940.	0.8	25
83	Hypermethylator Phenotype and Ectopic GIP Receptor in GNAS Mutation-Negative Somatotropinomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1777-1787.	1.8	25
84	Mineralocorticoid Receptor Overexpression Facilitates Differentiation and Promotes Survival of Embryonic Stem Cell-Derived Neurons. <i>Endocrinology</i> , 2012, 153, 1330-1340.	1.4	24
85	AIP mutations impair AhR signaling in pituitary adenoma patients fibroblasts and in GH3 cells. <i>Endocrine-Related Cancer</i> , 2016, 23, 433-443.	1.6	24
86	Progesterone receptor isoforms PRA and PRB differentially contribute to breast cancer cell migration through interaction with focal adhesion kinase complexes. <i>Molecular Biology of the Cell</i> , 2013, 24, 1363-1374.	0.9	23
87	Autocrine positive regulatory feedback of glucocorticoid secretion: Glucocorticoid receptor directly impacts H295R human adrenocortical cell function. <i>Molecular and Cellular Endocrinology</i> , 2014, 395, 1-9.	1.6	22
88	Corticosteroid receptors adopt distinct cyclical transcriptional signatures. <i>FASEB Journal</i> , 2018, 32, 5626-5639.	0.2	22
89	Regulation of Mineralocorticoid Receptor Expression during Neuronal Differentiation of Murine Embryonic Stem Cells. <i>Endocrinology</i> , 2010, 151, 2244-2254.	1.4	21
90	Mitochondrial toxicity of indinavir, stavudine and zidovudine involves multiple cellular targets in white and brown adipocytes. <i>Antiviral Therapy</i> , 2007, 12, 919-29.	0.6	21

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91	Mineralocorticoid receptor overexpression in embryonic stem cell-derived cardiomyocytes increases their beating frequency. <i>Cardiovascular Research</i> , 2010, 87, 467-475.	1.8	20
92	Ulipristal Acetate Inhibits Progesterone Receptor Isoform A-Mediated Human Breast Cancer Proliferation and BCL2-L1 Expression. <i>PLoS ONE</i> , 2015, 10, e0140795.	1.1	20
93	Anti-Tumoral Effects of Anti-Progestins in a Patient-Derived Breast Cancer Xenograft Model. <i>Hormones and Cancer</i> , 2016, 7, 137-147.	4.9	20
94	Alterations of adrenal steroidomic profiles in preterm infants at birth. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F143-F151.	1.4	20
95	The Lack of Antitumor Effects of o,pâ€²DDA Excludes Its Role as an Active Metabolite of Mitotane for Adrenocortical Carcinoma Treatment. <i>Hormones and Cancer</i> , 2014, 5, 312-323.	4.9	19
96	Urinary steroidomic profiles by LC-MS/MS to monitor classic 21-Hydroxylase deficiency. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 198, 105553.	1.2	19
97	Impaired 11Î²-Hydroxysteroid Dehydrogenase Type 2 in Glucocorticoid-Resistant Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5205-5216.	1.8	17
98	A novel non genomic glucocorticoid signaling mediated by a membrane palmitoylated glucocorticoid receptor cross talks with GnRH in gonadotrope cells. <i>Scientific Reports</i> , 2017, 7, 1537.	1.6	16
99	Comparative profiling of adrenal steroids in maternal and umbilical cord blood. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 178, 127-134.	1.2	16
100	R31C GNRH1 Mutation and Congenital Hypogonadotropic Hypogonadism. <i>PLoS ONE</i> , 2013, 8, e69616.	1.1	16
101	Transgenic mouse models to study human mineralocorticoid receptor function in vivo. <i>Kidney International</i> , 2000, 57, 1299-1306.	2.6	15
102	Enhancement of Î²-adrenergic cAMP-signaling by the mineralocorticoid receptor. <i>Molecular and Cellular Endocrinology</i> , 2005, 231, 23-31.	1.6	15
103	Paradoxical resistance to high-fat diet-induced obesity and altered macrophage polarization in mineralocorticoid receptor-overexpressing mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2014, 306, E75-E90.	1.8	15
104	Hypertonicity Compromises Renal Mineralocorticoid Receptor Signaling through Tis11b-Mediated Post-Transcriptional Control. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 2213-2221.	3.0	15
105	Mild pituitary phenotype in 3- and 12-month-old Aip-deficient male mice. <i>Journal of Endocrinology</i> , 2016, 231, 59-69.	1.2	15
106	Isoform specificity of progesterone receptor antibodies. <i>Journal of Pathology: Clinical Research</i> , 2017, 3, 227-233.	1.3	15
107	Specific Activation of the Alternative Cardiac Promoter of <i>Cacna1c</i> by the Mineralocorticoid Receptor. <i>Circulation Research</i> , 2018, 122, e49-e61.	2.0	15
108	Lack of Renal 11 Beta-Hydroxysteroid Dehydrogenase Type 2 at Birth, a Targeted Temporal Window for Neonatal Glucocorticoid Action in Human and Mice. <i>PLoS ONE</i> , 2012, 7, e31949.	1.1	15

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109	Identification of two independent SUMO-interacting motifs in Fas-associated factor 1 (FAF1): Implications for mineralocorticoid receptor (MR)-mediated transcriptional regulation. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019, 1866, 1282-1297.	1.9	14
110	Functional Isk/KvLQT1 Potassium Channel in a New Corticosteroid-sensitive Cell Line Derived from the Inner Ear. <i>Journal of Biological Chemistry</i> , 2006, 281, 10496-10507.	1.6	13
111	A New Strategy for Selective Targeting of Progesterone Receptor With Passive Antagonists. <i>Molecular Endocrinology</i> , 2013, 27, 909-924.	3.7	13
112	Expression and characterization of androgen receptor coregulators, SRC-2 and HBO1, during human testis ontogenesis and in androgen signaling deficient patients. <i>Molecular and Cellular Endocrinology</i> , 2013, 375, 140-148.	1.6	12
113	Antagonistic effects of finerenone and spironolactone on the aldosterone-regulated transcriptome of human kidney cells. <i>FASEB Journal</i> , 2021, 35, e21314.	0.2	12
114	Glucocorticoids Inhibit Diastrophic Dysplasia Sulfate Transporter Activity in Otosclerosis by Interleukin-6. <i>Laryngoscope</i> , 2006, 116, 1647-1650.	1.1	11
115	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. <i>BMC Endocrine Disorders</i> , 2014, 14, 43.	0.9	11
116	Sex-Specificity of Mineralocorticoid Target Gene Expression during Renal Development, and Long-Term Consequences. <i>International Journal of Molecular Sciences</i> , 2017, 18, 457.	1.8	11
117	Glucocorticoids stimulate hypothalamic dynorphin expression accounting for stress-induced impairment of GnRH secretion during preovulatory period. <i>Psychoneuroendocrinology</i> , 2019, 99, 47-56.	1.3	11
118	Pathogenic Effects of Mineralocorticoid Pathway Activation in Retinal Pigment Epithelium. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9618.	1.8	11
119	Aldosterone Postnatally, but not at Birth, Is Required for Optimal Induction of Renal Mineralocorticoid Receptor Expression and Sodium Reabsorption. <i>Endocrinology</i> , 2011, 152, 2483-2491.	1.4	9
120	Crosstalk Between Glucocorticoid Receptor and Early-growth Response Protein 1 Accounts for Repression of Brain-derived Neurotrophic Factor Transcript 4 Expression. <i>Neuroscience</i> , 2019, 399, 12-27.	1.1	9
121	A novel monoclonal anti-rabbit hsp90 antibody: Usefulness for studies on hsp90-steroid receptor interaction. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1992, 42, 863-874.	1.2	8
122	HuR-Dependent Editing of a New Mineralocorticoid Receptor Splice Variant Reveals an Osmoregulatory Loop for Sodium Homeostasis. <i>Scientific Reports</i> , 2017, 7, 4835.	1.6	8
123	Potential of mitotane action by rosuvastatin: New insights for adrenocortical carcinoma management. <i>International Journal of Oncology</i> , 2019, 54, 2149-2156.	1.4	8
124	Interaction between accumulated 21-deoxysteroids and mineralocorticoid signaling in 21-hydroxylase deficiency. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E102-E110.	1.8	8
125	Preterm birth is associated with epigenetic programming of transgenerational hypertension in mice. <i>Experimental and Molecular Medicine</i> , 2020, 52, 152-165.	3.2	8
126	RNA-binding protein HuR enhances mineralocorticoid signaling in renal KC3AC1 cells under hypotonicity. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 4587-4597.	2.4	7



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127	UCP1 transrepression in Brown Fat in vivo and mineralocorticoid receptor anti-thermogenic effects. <i>Annales D'Endocrinologie</i> , 2019, 80, 1-9.	0.6	7
128	Ligand-dependent stabilization of androgen receptor in a novel mouse ST38c Sertoli cell line. <i>Molecular and Cellular Endocrinology</i> , 2014, 384, 32-42.	1.6	6
129	Progesterone receptor isoform ratio dictates antiprogesterin/progestin effects on breast cancer growth and metastases: A role for <sc>NDRG1</sc>. <i>International Journal of Cancer</i> , 2022, 150, 1481-1496.	2.3	6
130	Mineralocorticoid receptor isoforms. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 1998, 5, 183-188.	0.6	5
131	The mineralocorticoid receptor: a new player controlling energy homeostasis. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2013, 15, 59-69.	0.3	5
132	Functional Characterization of Glucocorticoid Receptor Variants Is Required to Avoid Misinterpretation of NGS Data. <i>Journal of the Endocrine Society</i> , 2019, 3, 865-881.	0.1	5
133	Sexual Dimorphism of Corticosteroid Signaling during Kidney Development. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5275.	1.8	5
134	Vasopressin, ATP and catecholamines differentially control potassium secretion in inner ear cell line. <i>FEBS Letters</i> , 2011, 585, 2703-2708.	1.3	4
135	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E1361-E1367.	1.8	4
136	Early progression under mitotane and polychemotherapy does not mean failure in adrenocortical carcinoma patient. <i>Annales D'Endocrinologie</i> , 2017, 78, 67-69.	0.6	4
137	miR-324-5p and miR-30c-2-3p Alter Renal Mineralocorticoid Receptor Signaling under Hypertonicity. <i>Cells</i> , 2022, 11, 1377.	1.8	4
138	The invention of aldosterone, how the past resurfaces in pediatric endocrinology. <i>Molecular and Cellular Endocrinology</i> , 2021, 535, 111375.	1.6	3
139	Dyslipidemia causes overestimation of plasma mitotane measurements. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2016, 2016, 150135.	0.2	3
140	Mineralocorticoid receptor and embryonic stem cell models: Molecular insights and pathophysiological relevance. <i>Molecular and Cellular Endocrinology</i> , 2012, 350, 216-222.	1.6	2
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