

# Paul M Yen

## List of Publications by Year in descending order

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143  
papers

9,293  
citations

53751

45  
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43868

91  
g-index

148  
all docs

148  
docs citations

148  
times ranked

11512  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiological and Molecular Basis of Thyroid Hormone Action. <i>Physiological Reviews</i> , 2001, 81, 1097-1142.	13.1	1,674
2	Direct effects of thyroid hormones on hepatic lipid metabolism. <i>Nature Reviews Endocrinology</i> , 2018, 14, 259-269.	4.3	357
3	Thyroid Hormone Regulation of Hepatic Genes in Vivo Detected by Complementary DNA Microarray. <i>Molecular Endocrinology</i> , 2000, 14, 947-955.	3.7	303
4	Caffeine stimulates hepatic lipid metabolism by the autophagy-lysosomal pathway in mice. <i>Hepatology</i> , 2014, 59, 1366-1380.	3.6	285
5	Dynamic Exchange at Regulatory Elements during Chromatin Remodeling Underlies Assisted Loading Mechanism. <i>Cell</i> , 2011, 146, 544-554.	13.5	282
6	Thyroid hormone stimulates hepatic lipid catabolism via activation of autophagy. <i>Journal of Clinical Investigation</i> , 2012, 122, 2428-2438.	3.9	211
7	New insights into thyroid hormone action. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2007, 21, 193-208.	2.2	208
8	Thyroid hormone action at the cellular, genomic and target gene levels. <i>Molecular and Cellular Endocrinology</i> , 2006, 246, 121-127.	1.6	196
9	Expression and Hormonal Regulation of Coactivator and Corepressor Genes. <i>Endocrinology</i> , 1998, 139, 2493-2500.	1.4	194
10	Inhibiting Interleukin 11 Signaling Reduces Hepatocyte Death and Liver Fibrosis, Inflammation, and Steatosis in Mouse Models of Nonalcoholic Steatohepatitis. <i>Gastroenterology</i> , 2019, 157, 777-792.e14.	0.6	183
11	Thyroid hormone regulation of hepatic lipid and carbohydrate metabolism. <i>Trends in Endocrinology and Metabolism</i> , 2014, 25, 538-545.	3.1	167
12	Dynamic Shuttling and Intranuclear Mobility of Nuclear Hormone Receptors. <i>Journal of Biological Chemistry</i> , 2003, 278, 12425-12432.	1.6	156
13	Comparative Analysis of Small Molecules and Histone Substrate Analogues as LSD1 Lysine Demethylase Inhibitors. <i>Journal of the American Chemical Society</i> , 2010, 132, 3164-3176.	6.6	149
14	Nonalcoholic Fatty Liver Disease and Hypercholesterolemia: Roles of Thyroid Hormones, Metabolites, and Agonists. <i>Thyroid</i> , 2019, 29, 1173-1191.	2.4	148
15	Thyroid hormone induction of mitochondrial activity is coupled to mitophagy via ROS-AMPK-ULK1 signaling. <i>Autophagy</i> , 2015, 11, 1341-1357.	4.3	139
16	Thyroid hormone (T <sub>3</sub> ) stimulates brown adipose tissue activation via mitochondrial biogenesis and MTOR-mediated mitophagy. <i>Autophagy</i> , 2019, 15, 131-150.	4.3	137
17	Thyroid Hormone Signaling Pathways: Time for a More Precise Nomenclature. <i>Endocrinology</i> , 2017, 158, 2052-2057.	1.4	134
18	Epigallocatechin-3-Gallate (EGCG), a Green Tea Polyphenol, Stimulates Hepatic Autophagy and Lipid Clearance. <i>PLoS ONE</i> , 2014, 9, e87161.	1.1	132

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19	New advances in understanding the molecular mechanisms of thyroid hormone action. Trends in Endocrinology and Metabolism, 1994, 5, 65-72.	3.1	129
20	Nuclear Cytoplasmic Shuttling by Thyroid Hormone Receptors. Journal of Biological Chemistry, 2001, 276, 11237-11245.	1.6	128
21	Role of the Asialoglycoprotein Receptor in Binding and Entry of Hepatitis C Virus Structural Proteins in Cultured Human Hepatocytes. Journal of Virology, 2003, 77, 546-559.	1.5	121
22	Molecular basis of resistance to thyroid hormone. Trends in Endocrinology and Metabolism, 2003, 14, 327-333.	3.1	120
23	Effects of ligand and thyroid hormone receptor isoforms on hepatic gene expression profiles of thyroid hormone receptor knockout mice. EMBO Reports, 2003, 4, 581-587.	2.0	110
24	Changes in macroautophagy, chaperone-mediated autophagy, and mitochondrial metabolism in murine skeletal and cardiac muscle during aging. Aging, 2017, 9, 583-599.	1.4	102
25	Somatic Mutation of TRÎ <sup>2</sup> Can Cause a Defect in Negative Regulation of TSH in a TSH-Secreting Pituitary Tumor. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 5572-5576.	1.8	91
26	Aberrant Alternative Splicing of Thyroid Hormone Receptor in a TSH-Secreting Pituitary Tumor Is A Mechanism for Hormone Resistance. Molecular Endocrinology, 2001, 15, 1529-1538.	3.7	91
27	The Glucocorticoid Receptor Interacting Protein 1 (GRIP1) Localizes in Discrete Nuclear Foci That Associate with ND10 Bodies and Are Enriched in Components of the 26S Proteasome. Molecular Endocrinology, 2001, 15, 485-500.	3.7	90
28	Induction of autophagy improves hepatic lipid metabolism in glucose-6-phosphatase deficiency. Journal of Hepatology, 2016, 64, 370-379.	1.8	84
29	Retention of pendrin in the endoplasmic reticulum is a major mechanism for Pendred syndrome. Human Molecular Genetics, 2002, 11, 2625-2633.	1.4	83
30	Thyroid hormone receptor and ERRÎ± coordinately regulate mitochondrial fission, mitophagy, biogenesis, and function. Science Signaling, 2018, 11, .	1.6	80
31	Thyroid Hormone Stimulation of Autophagy Is Essential for Mitochondrial Biogenesis and Activity in Skeletal Muscle. Endocrinology, 2016, 157, 23-38.	1.4	70
32	Low-Dose Levothyroxine Reduces Intrahepatic Lipid Content in Patients With Type 2 Diabetes Mellitus and NAFLD. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2698-2706.	1.8	70
33	Thyroid Hormone Response Elements Differentially Modulate the Interactions of Thyroid Hormone Receptors with Two Receptor Binding Domains in the Steroid Receptor Coactivator-1. Journal of Biological Chemistry, 1998, 273, 21554-21562.	1.6	62
34	Classification and Proposed Nomenclature for Inherited Defects of Thyroid Hormone Action, Cell Transport, and Metabolism*. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 768-770.	1.8	62
35	Thermogenesis in Adipose Tissue Activated by Thyroid Hormone. International Journal of Molecular Sciences, 2020, 21, 3020.	1.8	62
36	Microarray analysis of knockout mice identifies cyclin D2 as a possible mediator for the action of thyroid hormone during the postnatal development of the cerebellum. Developmental Biology, 2003, 254, 188-199.	0.9	61

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37	Thyroid Hormone-Regulated Target Genes Have Distinct Patterns of Coactivator Recruitment and Histone Acetylation. <i>Molecular Endocrinology</i> , 2006, 20, 483-490.	3.7	60
38	Region-Specific Antigluocorticoid Receptor Antibodies Selectively Recognize the Activated Form of the Ligand-Occupied Receptor and Inhibit the Binding of Activated Complexes to Deoxyribonucleic Acid. <i>Molecular Endocrinology</i> , 1989, 3, 251-260.	3.7	55
39	Interactions of Estrogen- and Thyroid Hormone Receptors on a Progesterone Receptor Estrogen Response Element (ERE) Sequence: a Comparison with the Vitellogenin A2 Consensus ERE. <i>Molecular Endocrinology</i> , 1997, 11, 1581-1592.	3.7	54
40	Hyperhomocysteinemia causes ER stress and impaired autophagy that is reversed by Vitamin B supplementation. <i>Cell Death and Disease</i> , 2016, 7, e2513-e2513.	2.7	54
41	Vitamin D Receptors Repress Basal Transcription and Exert Dominant Negative Activity on Triiodothyronine-mediated Transcriptional Activity. <i>Journal of Biological Chemistry</i> , 1996, 271, 10910-10916.	1.6	52
42	Lack of Coactivator Interaction Can Be a Mechanism for Dominant Negative Activity by Mutant Thyroid Hormone Receptors**This work was supported by the March of Dimes Foundation.. <i>Endocrinology</i> , 1998, 139, 4197-4204.	1.4	50
43	Transgenic Targeting of a Dominant Negative Corepressor to Liver Blocks Basal Repression by Thyroid Hormone Receptor and Increases Cell Proliferation. <i>Journal of Biological Chemistry</i> , 2001, 276, 15066-15072.	1.6	49
44	Thyroid hormone-mediated autophagy and mitochondrial turnover in NAFLD. <i>Cell and Bioscience</i> , 2016, 6, 46.	2.1	49
45	PD-linked CHCHD2 mutations impair CHCHD10 and MICOS complex leading to mitochondria dysfunction. <i>Human Molecular Genetics</i> , 2019, 28, 1100-1116.	1.4	48
46	Estrogen-Related Receptor Alpha: An Under-Appreciated Potential Target for the Treatment of Metabolic Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1645.	1.8	48
47	FoxO1 Deacetylation Regulates Thyroid Hormone-induced Transcription of Key Hepatic Gluconeogenic Genes. <i>Journal of Biological Chemistry</i> , 2013, 288, 30365-30372.	1.6	47
48	ROR $\alpha$ Augments Thyroid Hormone Receptor-Mediated Transcriptional Activation*. <i>Endocrinology</i> , 1999, 140, 1356-1364.	1.4	46
49	Classification and Proposed Nomenclature for Inherited Defects of Thyroid Hormone Action, Cell Transport, and Metabolism. <i>Thyroid</i> , 2014, 24, 407-409.	2.4	46
50	Protein synthesis inhibitors and the chemical chaperone TMAO reverse endoplasmic reticulum perturbation induced by overexpression of the iodide transporter pendrin. <i>Journal of Cell Science</i> , 2005, 118, 1577-1586.	1.2	45
51	Metabolomic analysis shows differential hepatic effects of T2 and T3 in rats after short-term feeding with high fat diet. <i>Scientific Reports</i> , 2017, 7, 2023.	1.6	45
52	$\beta$ -Adrenergic Agonist and Antagonist Regulation of Autophagy in HepG2 Cells, Primary Mouse Hepatocytes, and Mouse Liver. <i>PLoS ONE</i> , 2014, 9, e98155.	1.1	44
53	Physiological and Metabolic Changes During the Transition from Hyperthyroidism to Euthyroidism in Graves' Disease. <i>Thyroid</i> , 2016, 26, 1422-1430.	2.4	44
54	Bezafibrate induces autophagy and improves hepatic lipid metabolism in glycogen storage disease type Ia. <i>Human Molecular Genetics</i> , 2019, 28, 143-154.	1.4	43

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55	Genetic and bioinformatic analyses of the expression and function of PI3K regulatory subunit PIK3R3 in an Asian patient gastric cancer library. <i>BMC Medical Genomics</i> , 2012, 5, 34.	0.7	41
56	Hepatic FOXO1 Target Genes Are Co-regulated by Thyroid Hormone via RICTOR Protein Deacetylation and MTORC2-AKT Protein Inhibition. <i>Journal of Biological Chemistry</i> , 2016, 291, 198-214.	1.6	40
57	Reciprocal Crosstalk Between Autophagic and Endocrine Signaling in Metabolic Homeostasis. <i>Endocrine Reviews</i> , 2017, 38, 69-102.	8.9	40
58	Hepatic FTO expression is increased in NASH and its silencing attenuates palmitic acid-induced lipotoxicity. <i>Biochemical and Biophysical Research Communications</i> , 2016, 479, 476-481.	1.0	39
59	Anti-Estrogenic Compounds Increase Prolactin and Growth Hormone Synthesis in Clonal Strains of Rat Pituitary Cells <sup>1</sup> . <i>Endocrinology</i> , 1977, 101, 1151-1156.	1.4	38
60	Mutant and Wild-Type Androgen Receptors Exhibit Cross-Talk on Androgen-, Glucocorticoid-, and Progesterone-Mediated Transcription. <i>Molecular Endocrinology</i> , 1997, 11, 162-171.	3.7	38
61	A peptide inhibitor derived from p55PIK phosphatidylinositol 3-kinase regulatory subunit: a novel cancer therapy. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 3719-3728.	1.9	38
62	Differential AMPK phosphorylation by glucagon and metformin regulates insulin signaling in human hepatic cells. <i>Biochemical and Biophysical Research Communications</i> , 2014, 447, 569-573.	1.0	37
63	Loss of ULK1 increases RPS6KB1-NCOR1 repression of NR1H/LXR-mediated <i>Scd1</i> transcription and augments lipotoxicity in hepatic cells. <i>Autophagy</i> , 2017, 13, 169-186.	4.3	37
64	Vitamin B12 and folate decrease inflammation and fibrosis in NASH by preventing syntaxin 17 homocysteinylation. <i>Journal of Hepatology</i> , 2022, 77, 1246-1255.	1.8	37
65	The Rat Thyroid Hormone Receptor (TR) <sup>β</sup> Displays Cell-, TR Isoform-, and Thyroid Hormone Response Element-Specific Actions. <i>Endocrinology</i> , 2007, 148, 1764-1773.	1.4	36
66	A clinician's guide to understanding resistance to thyroid hormone due to receptor mutations in the TR <sup>β</sup> and TR <sup>α</sup> isoforms. <i>Clinical Diabetes and Endocrinology</i> , 2017, 3, 8.	1.3	36
67	Novel Transcriptional Mechanisms for Regulating Metabolism by Thyroid Hormone. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3284.	1.8	36
68	A Liver-Specific Thyromimetic, VK2809, Decreases Hepatosteatosis in Glycogen Storage Disease Type Ia. <i>Thyroid</i> , 2019, 29, 1158-1167.	2.4	36
69	Thyroid hormone negatively regulates CDX2 and SOAT2 mRNA expression via induction of miRNA-181d in hepatic cells. <i>Biochemical and Biophysical Research Communications</i> , 2013, 440, 635-639.	1.0	35
70	Classification and Proposed Nomenclature for Inherited Defects of Thyroid Hormone Action, Cell Transport, and Metabolism. <i>European Thyroid Journal</i> , 2014, 3, 7-9.	1.2	35
71	Increasing Dietary Medium-Chain Fatty Acid Ratio Mitigates High-fat Diet-Induced Non-Alcoholic Steatohepatitis by Regulating Autophagy. <i>Scientific Reports</i> , 2017, 7, 13999.	1.6	34
72	Distinct and Histone-Specific Modifications Mediate Positive versus Negative Transcriptional Regulation of TSH <sup>β</sup> Promoter. <i>PLoS ONE</i> , 2010, 5, e9853.	1.1	34

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73	Hepatic mitochondrial dysfunction is a feature of Glycogen Storage Disease Type Ia (GSDIa). <i>Scientific Reports</i> , 2017, 7, 44408.	1.6	33
74	Short chain fatty acids induce UCP2-mediated autophagy in hepatic cells. <i>Biochemical and Biophysical Research Communications</i> , 2016, 480, 461-467.	1.0	32
75	Diagnosis and treatment of hypothyroidism in the elderly. <i>Endocrine</i> , 2019, 66, 63-69.	1.1	32
76	Immunohistochemical Expression of Retinoid X Receptor Isoforms in Human Pituitaries and Pituitary Adenomas. <i>Neuroendocrinology</i> , 1997, 65, 299-306.	1.2	31
77	Negative Regulation of TSH $\beta$ Target Gene by Thyroid Hormone Involves Histone Acetylation and Corepressor Complex Dissociation. <i>Molecular Endocrinology</i> , 2009, 23, 600-609.	3.7	31
78	Lysosomal inhibition attenuates peroxisomal gene transcription via suppression of PPAR $\alpha$ and PPARGC1A levels. <i>Autophagy</i> , 2019, 15, 1455-1459.	4.3	31
79	Intracellular Proteolytic Cleavage of 9-cis-Retinoic Acid Receptor $\beta$ by Cathepsin L-type Protease Is a Potential Mechanism for Modulating Thyroid Hormone Action. <i>Journal of Biological Chemistry</i> , 1998, 273, 33166-33173.	1.6	30
80	Thyroid Hormone Decreases Hepatic Steatosis, Inflammation, and Fibrosis in a Dietary Mouse Model of Nonalcoholic Steatohepatitis. <i>Thyroid</i> , 2022, 32, 725-738.	2.4	30
81	Unliganded TRs regulate growth and developmental timing during early embryogenesis: evidence for a dual function mechanism of TR action. <i>Cell and Bioscience</i> , 2015, 5, 8.	2.1	29
82	Short Chain Fatty Acids Increase Prolactin and Growth Hormone Production and Alter Cell Morphology in the GH3 Strain of Rat Pituitary Cells*. <i>Endocrinology</i> , 1981, 109, 17-22.	1.4	28
83	A fluorescent methylation-switchable probe for highly sensitive analysis of FTO <sup>6</sup> -methyladenosine demethylase activity in cells. <i>Chemical Science</i> , 2018, 9, 7174-7185.	3.7	28
84	Hepatic Lipid Catabolism via PPAR $\beta$ -Lysosomal Crosstalk. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2391.	1.8	28
85	Cell Cycle-dependent Expression of Thyroid Hormone Receptor- $\beta$ Is a Mechanism for Variable Hormone Sensitivity. <i>Molecular Biology of the Cell</i> , 2004, 15, 1895-1903.	0.9	27
86	Classical nuclear hormone receptor activity as a mediator of complex biological responses: A look at health and disease. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2015, 29, 517-528.	2.2	27
87	Graves' Disease after Interleukin-2 Therapy in a Patient with Human Immunodeficiency Virus Infection. <i>Thyroid</i> , 2004, 14, 1097-1102.	2.4	26
88	PI3K Stimulates DNA Synthesis and Cell-Cycle Progression via Its p55PIK Regulatory Subunit Interaction with PCNA. <i>Molecular Cancer Therapeutics</i> , 2013, 12, 2100-2109.	1.9	26
89	Desensitization and Incomplete Recovery of Hepatic Target Genes After Chronic Thyroid Hormone Treatment and Withdrawal in Male Adult Mice. <i>Endocrinology</i> , 2016, 157, 1660-1672.	1.4	26
90	Role of thyroid hormone in hepatic gene regulation, chromatin remodeling, and autophagy. <i>Molecular and Cellular Endocrinology</i> , 2017, 458, 160-168.	1.6	26

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91	Gut microbiota and their metabolites in the progression of non-alcoholic fatty liver disease. <i>Hepatology</i> , 2021, 73, 11.	0.6	25
92	Early induction of hepatic deiodinase type 1 inhibits hepatosteatosis during NAFLD progression. <i>Molecular Metabolism</i> , 2021, 53, 101266.	3.0	22
93	The Glucocorticoid Receptor Interacting Protein 1 (GRIP1) Localizes in Discrete Nuclear Foci That Associate with ND10 Bodies and Are Enriched in Components of the 26S Proteasome. <i>Molecular Endocrinology</i> , 2001, 15, 485-500.	3.7	20
94	Titin truncations lead to impaired cardiomyocyte autophagy and mitochondrial function in vivo. <i>Human Molecular Genetics</i> , 2019, 28, 1971-1981.	1.4	19
95	Increased Hepatic Fat Content in Patients with Resistance to Thyroid Hormone Beta. <i>Thyroid</i> , 2021, 31, 1127-1134.	2.4	18
96	MED1 mediator subunit is a key regulator of hepatic autophagy and lipid metabolism. <i>Autophagy</i> , 2021, 17, 4043-4061.	4.3	18
97	Recent advances in understanding thyroid hormone receptor coregulators. <i>Journal of Biomedical Science</i> , 1999, 6, 71-78.	2.6	17
98	Human trabecular meshwork cells as a thyroid hormone target tissue: presence of functional thyroid hormone receptors. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 1999, 37, 231-240.	1.0	17
99	Adjunctive ß2-agonist treatment reduces glycogen independently of receptor-mediated acid glucosidase uptake in the limb muscles of mice with Pompe disease. <i>FASEB Journal</i> , 2014, 28, 2272-2280.	0.2	16
100	Fenofibrate rapidly decreases hepatic lipid and glycogen storage in neonatal mice with glycogen storage disease type Ia. <i>Human Molecular Genetics</i> , 2020, 29, 286-294.	1.4	16
101	An integrative approach identified genes associated with drug response in gastric cancer. <i>Carcinogenesis</i> , 2015, 36, 441-451.	1.3	15
102	Thyroid Hormone Receptor ß Regulates Autophagy, Mitochondrial Biogenesis, and Fatty Acid Use in Skeletal Muscle. <i>Endocrinology</i> , 2021, 162, .	1.4	15
103	p62, A TFIID Subunit, Directly Interacts with Thyroid Hormone Receptor and Enhances T3-Mediated Transcription. <i>Molecular Endocrinology</i> , 2005, 19, 879-884.	3.7	14
104	Chronic cold exposure induces autophagy to promote fatty acid oxidation, mitochondrial turnover, and thermogenesis in brown adipose tissue. <i>Science</i> , 2021, 371, 102434.	1.9	14
105	Decreased autophagy and fuel switching occur in a senescent hepatic cell model system. <i>Aging</i> , 2020, 12, 13958-13978.	1.4	14
106	Resveratrol induces insulin gene expression in mouse pancreatic ß-cells. <i>Cell and Bioscience</i> , 2013, 3, 47.	2.1	13
107	Links between autophagy and disorders of glycogen metabolism – Perspectives on pathogenesis and possible treatments. <i>Molecular Genetics and Metabolism</i> , 2020, 129, 3-12.	0.5	13
108	Thyrotropin receptor mutations in thyroid diseases. <i>Journal of Molecular Endocrinology</i> , 2000, 1, 123-129.		12



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109	Studies of Molecular Mechanisms Associated With Increased Deiodinase 3 Expression in a Case of Consumptive Hypothyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3965-3971.	1.8	12
110	Thyroid Hormones and Thyromimetics: A New Approach to Nonalcoholic Steatohepatitis?. <i>Hepatology</i> , 2020, 72, 770-771.	3.6	12
111	Region-specific anti-thyroid hormone receptor (TR) antibodies detect changes in TR structure due to ligand-binding and dimerization. <i>Molecular and Cellular Endocrinology</i> , 1993, 97, 93-99.	1.6	11
112	Species Differences in Cardiac Thyroid Hormone Receptor Isoforms Protein Abundance.. <i>Biological and Pharmaceutical Bulletin</i> , 1997, 20, 1123-1126.	0.6	11
113	An Inhibitory Region of the DNA-Binding Domain of Thyroid Hormone Receptor Blocks Hormone-Dependent Transactivation. <i>Molecular Endocrinology</i> , 1998, 12, 34-44.	3.7	11
114	Renal endoplasmic reticulum stress is coupled to impaired autophagy in a mouse model of GSD Ia. <i>Molecular Genetics and Metabolism</i> , 2017, 122, 95-98.	0.5	9
115	Caffeine prevents restenosis and inhibits vascular smooth muscle cell proliferation through the induction of autophagy. <i>Autophagy</i> , 2022, 18, 2150-2160.	4.3	9
116	Basal and Thyroid Hormone Receptor Auxiliary Protein- Enhanced Binding of Thyroid Hormone Receptor Isoforms to Native Thyroid Hormone Response Elements. <i>Endocrinology</i> , 1991, 129, 3331-3336.	1.4	8
117	Thyroid Hormones and 3,5-Diiodothyropropionic Acid: New Keys for New Locks. <i>Endocrinology</i> , 2006, 147, 1598-1601.	1.4	8
118	Hippo pathway effectors YAP and TAZ and their association with skeletal muscle ageing. <i>Journal of Physiology and Biochemistry</i> , 2021, 77, 63-73.	1.3	8
119	Changes in Hepatic TR $\beta$ 2 Protein Expression, Lipogenic Gene Expression, and Long-Chain Acylcarnitine Levels During Chronic Hyperthyroidism and Triiodothyronine Withdrawal in a Mouse Model. <i>Thyroid</i> , 2017, 27, 852-860.	2.4	7
120	Hyperthyroidism in the personalized medicine era: the rise of mathematical optimization. <i>Journal of the Royal Society Interface</i> , 2019, 16, 20190083.	1.5	7
121	Thyroid Hormone Status Regulates Skeletal Muscle Response to Chronic Motor Nerve Stimulation. <i>Frontiers in Physiology</i> , 2019, 10, 1363.	1.3	7
122	Glucocorticoid receptor binding to rat liver nuclei occurs without nuclear transport. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1993, 46, 309-320.	1.2	6
123	MTORC1 inhibition drives crinophagic degradation of glucagon. <i>Molecular Metabolism</i> , 2021, 53, 101286.	3.0	6
124	The roles of autophagy and thyroid hormone in the pathogenesis and treatment of NAFLD. , 2021, 7, 72.		6
125	Loss of ULK1 Attenuates Cholesterogenic Gene Expression in Mammalian Hepatic Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 523550.	1.8	5
126	Protocol to Generate Senescent Cells from the Mouse Hepatic Cell Line AML12 to Study Hepatic Aging. <i>STAR Protocols</i> , 2020, 1, 100064.	0.5	5



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127	Thyroid Hormone Action. , 2009, , 43-56.		4
128	Thyroid Disorders, Noncommunicable Diseases That Gravely Impact Public Health: A Commentary and Statement by the Advisory Board of the World Thyroid Federation. Thyroid, 2012, 22, 566-567.	2.4	4
129	Transgenic Targeting of a Dominant Negative Corepressor to Liver and Analyses by cDNA Microarray. , 2002, 202, 31-54.		3
130	Autophagic protein ULK1 regulates FOXM1 signalling in human hepatoma cells. Biochemical and Biophysical Research Communications, 2020, 532, 570-575.	1.0	3
131	Pharmacological Inhibition of Lysosomal Activity as a Method For Monitoring Thyroid Hormone-induced Autophagic Flux in Mammalian Cells In Vitro. Methods in Molecular Biology, 2018, 1801, 111-122.	0.4	2
132	CD10 marks non-canonical PPAR $\beta$ -independent adipocyte maturation and browning potential of adipose-derived stem cells. Stem Cell Research and Therapy, 2021, 12, 109.	2.4	2
133	MTORC1-dependent crinophagy regulates glucagon content in pancreatic $\beta$ -cells. Autophagy, 2021, 17, 3269-3270.	4.3	2
134	Factors That Enhance Escherichia coli-Expressed TR $\beta$ Binding to T3 and DNA. Thyroid, 1995, 5, 309-313.	2.4	1
135	Studying Hormonal Regulation by Microarrays: Distinguishing the Trees from the Forest. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 1241-1242.	1.8	1
136	Waterboarding is not torture: a physician's response. Lancet, The, 2008, 371, 1838.	6.3	1
137	Molecular Basis of Thyroid Hormone Action. Growth Hormone, 2004, , 1-11.	0.2	1
138	TSH $\beta$ -A New Bone to Pick. Endocrinology, 2016, 157, 3402-3404.	1.4	0
139	Thyroid Hormone Receptors and Their Multiple Transcriptional Roles. , 2000, , 99-118.		0
140	Thyroid Hormone Receptor Isoforms. , 2003, , 472-477.		0
141	Mechanisms for Thyroid Hormone Action in the CNS. Contemporary Clinical Neuroscience, 2016, , 3-21.	0.3	0
142	Activation of Liver X receptors (LXRs) increases sphingolipid biosynthesis in hepatic cells.. Matters Select, 0, , .	3.0	0
143	OR01-06 Resistance to Thyroid Hormone Beta Is Associated with an Increase in Hepatic Fat Measured by Transient Elastography (Fibroscan $\text{\textcircled{R}}$ ) with Controlled Attenuation Parameter (CAP). Journal of the Endocrine Society, 2020, 4, .	0.1	0