

# Sheue-yann Cheng

## List of Publications by Year in descending order

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141  
papers

6,616  
citations

61857

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144  
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144  
docs citations

144  
times ranked

5506  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Aspects of Thyroid Hormone Actions. <i>Endocrine Reviews</i> , 2010, 31, 139-170.	8.9	1,102
2	Rapid nongenomic actions of thyroid hormone. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 14104-14109.	3.3	330
3	Mice with a Mutation in the Thyroid Hormone Receptor $\beta$ Gene Spontaneously Develop Thyroid Carcinoma: A Mouse Model of Thyroid Carcinogenesis. <i>Thyroid</i> , 2002, 12, 963-969.	2.4	182
4	Multiple mechanisms for regulation of the transcriptional activity of thyroid hormone receptors. , 2000, 1, 9-18.		164
5	Activation of phosphatidylinositol 3-kinase signaling by a mutant thyroid hormone beta receptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 1780-1785.	3.3	141
6	Thyroid Hormone Signaling Pathways: Time for a More Precise Nomenclature. <i>Endocrinology</i> , 2017, 158, 2052-2057.	1.4	134
7	Contrasting Skeletal Phenotypes in Mice with an Identical Mutation Targeted to Thyroid Hormone Receptor $\beta$ 1 or $\beta$ 2. <i>Molecular Endocrinology</i> , 2005, 19, 3045-3059.	3.7	121
8	A Thyrotoxic Skeletal Phenotype of Advanced Bone Formation in Mice with Resistance to Thyroid Hormone. <i>Molecular Endocrinology</i> , 2003, 17, 1410-1424.	3.7	112
9	Transcriptional activation by the thyroid hormone receptor through ligand-dependent receptor recruitment and chromatin remodelling. <i>Nature Communications</i> , 2015, 6, 7048.	5.8	106
10	Metformin Targets Mitochondrial Glycerophosphate Dehydrogenase to Control Rate of Oxidative Phosphorylation and Growth of Thyroid Cancer <i>In Vitro</i> and <i>In Vivo</i> . <i>Clinical Cancer Research</i> , 2018, 24, 4030-4043.	3.2	106
11	Functionally Impaired TR Mutants Are Present in Thyroid Papillary Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 1120-1128.	1.8	105
12	Hormone-induced Translocation of Thyroid Hormone Receptors in Living Cells Visualized Using a Receptor Green Fluorescent Protein Chimera. <i>Journal of Biological Chemistry</i> , 1998, 273, 27058-27063.	1.6	103
13	An Unliganded Thyroid Hormone $\beta$ Receptor Activates the Cyclin D1/Cyclin-Dependent Kinase/Retinoblastoma/E2F Pathway and Induces Pituitary Tumorigenesis. <i>Molecular and Cellular Biology</i> , 2005, 25, 124-135.	1.1	100
14	AKT Activation Promotes Metastasis in a Mouse Model of Follicular Thyroid Carcinoma. <i>Endocrinology</i> , 2005, 146, 4456-4463.	1.4	100
15	Inhibition of phosphatidylinositol 3-kinase delays tumor progression and blocks metastatic spread in a mouse model of thyroid cancer. <i>Carcinogenesis</i> , 2007, 28, 2451-2458.	1.3	99
16	Expression of mutant thyroid hormone nuclear receptors is associated with human renal clear cell carcinoma. <i>Carcinogenesis</i> , 2002, 23, 25-33.	1.3	92
17	Thyroid hormone receptors and cancer. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2013, 1830, 3928-3936.	1.1	87
18	Silencing of Wnt Signaling and Activation of Multiple Metabolic Pathways in Response to Thyroid Hormone-Stimulated Cell Proliferation. <i>Molecular and Cellular Biology</i> , 2001, 21, 6626-6639.	1.1	85

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19	Thyroid hormone receptor mutations and disease: beyond thyroid hormone resistance. <i>Trends in Endocrinology and Metabolism</i> , 2005, 16, 176-182.	3.1	83
20	Aberrant accumulation of PTTG1 induced by a mutated thyroid hormone $\beta$ receptor inhibits mitotic progression. <i>Journal of Clinical Investigation</i> , 2006, 116, 2972-2984.	3.9	79
21	New insights into regulation of lipid metabolism by thyroid hormone. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2010, 17, 408-413.	1.2	78
22	Regulation of $\beta$ -Catenin by a Novel Nongenomic Action of Thyroid Hormone $\beta$ Receptor. <i>Molecular and Cellular Biology</i> , 2008, 28, 4598-4608.	1.1	77
23	Thyroid Hormones Regulate Fibroblast Growth Factor Receptor Signaling during Chondrogenesis. <i>Endocrinology</i> , 2005, 146, 5568-5580.	1.4	75
24	Impaired Adipogenesis Caused by a Mutated Thyroid Hormone $\beta$ Receptor. <i>Molecular and Cellular Biology</i> , 2007, 27, 2359-2371.	1.1	73
25	Hypothalamic-Pituitary Axis Regulates Hydrogen Sulfide Production. <i>Cell Metabolism</i> , 2017, 25, 1320-1333.e5.	7.2	71
26	Alterations in genomic profiles during tumor progression in a mouse model of follicular thyroid carcinoma. <i>Carcinogenesis</i> , 2003, 24, 1467-1479.	1.3	68
27	Mutant thyroid hormone receptor beta represses the expression and transcriptional activity of peroxisome proliferator-activated receptor gamma during thyroid carcinogenesis. <i>Cancer Research</i> , 2003, 63, 5274-80.	0.4	61
28	Isoform-dependent actions of thyroid hormone nuclear receptors: Lessons from knockin mutant mice. <i>Steroids</i> , 2005, 70, 450-454.	0.8	58
29	Thyroid Hormone-Induced Cell Proliferation in GC Cells Is Mediated by Changes in G1 Cyclin/Cyclin-Dependent Kinase Levels and Activity. <i>Endocrinology</i> , 1999, 140, 5267-5274.	1.4	55
30	Expression of thyroid hormone receptors is disturbed in human renal clear cell carcinoma. <i>Cancer Letters</i> , 2000, 155, 145-152.	3.2	55
31	Differential Expression of Thyroid Hormone Receptor Isoforms Dictates the Dominant Negative Activity of Mutant $\beta$ Receptor. <i>Molecular Endocrinology</i> , 2002, 16, 2077-2092.	3.7	55
32	Growth Activation Alone Is Not Sufficient to Cause Metastatic Thyroid Cancer in a Mouse Model of Follicular Thyroid Carcinoma. <i>Endocrinology</i> , 2010, 151, 1929-1939.	1.4	55
33	Diet-Induced Obesity Increases Tumor Growth and Promotes Anaplastic Change in Thyroid Cancer in a Mouse Model. <i>Endocrinology</i> , 2013, 154, 2936-2947.	1.4	55
34	An Essential Role of Domain D in the Hormone-Binding Activity of Human $\beta$ 1 Thyroid Hormone Nuclear Receptor. <i>Molecular Endocrinology</i> , 1991, 5, 485-492.	3.7	53
35	Nongenomic activation of phosphatidylinositol 3-kinase signaling by thyroid hormone receptors. <i>Steroids</i> , 2009, 74, 628-634.	0.8	52
36	Hyperactivity, impaired learning on a vigilance task, and a differential response to methylphenidate in the TR $\beta$ PV knock-in mouse. <i>Psychopharmacology</i> , 2005, 181, 653-663.	1.5	51

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37	Dominant Negative Activity of Mutant Thyroid Hormone $\beta$ 1 Receptors from Patients with Hepatocellular Carcinoma*. <i>Endocrinology</i> , 1997, 138, 5308-5315.	1.4	50
38	A Tumor Suppressor Role for Thyroid Hormone $\beta$ 2 Receptor in a Mouse Model of Thyroid Carcinogenesis. <i>Endocrinology</i> , 2004, 145, 4430-4438.	1.4	50
39	Reactivation of the Silenced Thyroid Hormone Receptor $\beta$ 2 Gene Expression Delays Thyroid Tumor Progression. <i>Endocrinology</i> , 2013, 154, 25-35.	1.4	49
40	Thyroid hormone receptor $\beta$ mutants: Dominant negative regulators of peroxisome proliferator-activated receptor $\alpha$ action. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 16251-16256.	3.3	47
41	Characterization of skeletal phenotypes of TR $\beta$ 1PV and TR $\beta$ 2PV mutant mice: implications for tissue thyroid status and T3 target gene expression. <i>Nuclear Receptor Signaling</i> , 2006, 4, nrs.04011.	1.0	47
42	Thyroid Hormone Receptor $\beta$ Mutation Causes a Severe and Thyroxine-Resistant Skeletal Dysplasia in Female Mice. <i>Endocrinology</i> , 2014, 155, 3699-3712.	1.4	47
43	The pituitary tumor-transforming gene promotes angiogenesis in a mouse model of follicular thyroid cancer. <i>Carcinogenesis</i> , 2006, 28, 932-939.	1.3	45
44	Stimulation of astrocyte fatty acid oxidation by thyroid hormone is protective against ischemic stroke-induced damage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 514-527.	2.4	45
45	Thyroid hormone receptor mutations in cancer. <i>Molecular and Cellular Endocrinology</i> , 2003, 213, 23-30.	1.6	44
46	Knock-in Mouse Model for Resistance to Thyroid Hormone (RTH): An RTH Mutation in the Thyroid Hormone Receptor Beta Gene Disrupts Cochlear Morphogenesis. , 2002, 3, 279-288.		43
47	Resistance to thyroid hormone is modulated in vivo by the nuclear receptor corepressor (NCOR1). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 17462-17467.	3.3	43
48	Synergistic Signaling of KRAS and Thyroid Hormone Receptor $\beta$ Mutants Promotes Undifferentiated Thyroid Cancer through MYC Up-Regulation. <i>Neoplasia</i> , 2014, 16, 757-769.	2.3	43
49	Bromodomain and Extraterminal Protein Inhibitor JQ1 Suppresses Thyroid Tumor Growth in a Mouse Model. <i>Clinical Cancer Research</i> , 2017, 23, 430-440.	3.2	42
50	Inhibition of Tumorigenesis by the Thyroid Hormone Receptor $\beta$ 2 in Xenograft Models. <i>Thyroid</i> , 2014, 24, 260-269.	2.4	41
51	Tissue-dependent developmental expression of a cytosolic thyroid hormone protein gene in <i>Xenopus</i> : Its role in the regulation of amphibian metamorphosis. <i>FEBS Letters</i> , 1994, 355, 61-64.	1.3	40
52	Novel non-genomic signaling of thyroid hormone receptors in thyroid carcinogenesis. <i>Molecular and Cellular Endocrinology</i> , 2009, 308, 63-69.	1.6	39
53	SKI-606, an Src Inhibitor, Reduces Tumor Growth, Invasion, and Distant Metastasis in a Mouse Model of Thyroid Cancer. <i>Clinical Cancer Research</i> , 2012, 18, 1281-1290.	3.2	39
54	Nuclear receptor corepressor (NCOR1) regulates in vivo actions of a mutated thyroid hormone receptor $\beta$ . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 7850-7855.	3.3	38

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55	Cardiac Expression and Function of Thyroid Hormone Receptor $\beta^2$ and Its PV Mutant. <i>Endocrinology</i> , 2003, 144, 4820-4825.	1.4	37
56	Modulation by Steroid Receptor Coactivator-1 of Target-Tissue Responsiveness in Resistance to Thyroid Hormone. <i>Endocrinology</i> , 2003, 144, 4144-4153.	1.4	37
57	Multi-tissue gene-expression analysis in a mouse model of thyroid hormone resistance. <i>Genome Biology</i> , 2004, 5, R31.	13.9	37
58	Advanced Bone Formation in Mice with a Dominant-negative Mutation in the Thyroid Hormone Receptor $\beta^2$ Gene due to Activation of Wnt/ $\beta^2$ -Catenin Protein Signaling. <i>Journal of Biological Chemistry</i> , 2012, 287, 17812-17822.	1.6	37
59	Thyroid Dysfunction Associated With Follicular Cell Steatosis in Obese Male Mice and Humans. <i>Endocrinology</i> , 2015, 156, 1181-1193.	1.4	37
60	The Orphan Nuclear Receptor Ear-2 Is a Negative Coregulator for Thyroid Hormone Nuclear Receptor Function. <i>Molecular and Cellular Biology</i> , 2000, 20, 2604-2618.	1.1	36
61	Nuclear Receptor Corepressor Is a Novel Regulator of Phosphatidylinositol 3-Kinase Signaling. <i>Molecular and Cellular Biology</i> , 2007, 27, 6116-6126.	1.1	35
62	Inhibition of STAT3 activity delays obesity-induced thyroid carcinogenesis in a mouse model. <i>Endocrine-Related Cancer</i> , 2016, 23, 53-63.	1.6	34
63	Catch and Release of Cytokines Mediated by Tumor Phosphatidylserine Converts Transient Exposure into Long-Lived Inflammation. <i>Molecular Cell</i> , 2017, 66, 635-647.e7.	4.5	34
64	Targeting MYC as a Therapeutic Intervention for Anaplastic Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2268-2280.	1.8	34
65	Tumor Suppressor Action of Liganded Thyroid Hormone Receptor $\beta^2$ by Direct Repression of $\beta^2$ -Catenin Gene Expression. <i>Endocrinology</i> , 2010, 151, 5528-5536.	1.4	33
66	Characterization of the 3,3',5-Triiodo-L-Thyronine Binding Site on Plasma Membranes from Human Placenta. <i>Endocrinology</i> , 1985, 116, 2621-2630.	1.4	30
67	Inhibition of mTORC1 signaling reduces tumor growth but does not prevent cancer progression in a mouse model of thyroid cancer. <i>Carcinogenesis</i> , 2010, 31, 1284-1291.	1.3	30
68	Functional Activation of Cerebral Metabolism in Mice with Mutated Thyroid Hormone Nuclear Receptors. <i>Endocrinology</i> , 2003, 144, 4117-4122.	1.4	29
69	Dual Functions of the Steroid Hormone Receptor Coactivator 3 in Modulating Resistance to Thyroid Hormone. <i>Molecular and Cellular Biology</i> , 2005, 25, 7687-7695.	1.1	29
70	Metformin blocks progression of obesity-activated thyroid cancer in a mouse model. <i>Oncotarget</i> , 2016, 7, 34832-34844.	0.8	28
71	Novel functions of thyroid hormone receptor mutants: Beyond nucleus-initiated transcription. <i>Steroids</i> , 2007, 72, 171-179.	0.8	27
72	Oncogenic mutations of thyroid hormone receptor $\beta^2$ . <i>Oncotarget</i> , 2015, 6, 8115-8131.	0.8	27

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73	Antipeptide Antibodies Recognize c-erbA and a Related Protein in Human A431 Carcinoma Cells. <i>Endocrinology</i> , 1988, 123, 2646-2652.	1.4	26
74	Tissue-specific Stabilization of the Thyroid Hormone $\hat{I}^{21}$ Nuclear Receptor by Phosphorylation. <i>Journal of Biological Chemistry</i> , 1997, 272, 4129-4134.	1.6	26
75	Gelsolin: A Novel Thyroid Hormone Receptor- $\hat{I}^{2}$ Interacting Protein that Modulates Tumor Progression in a Mouse Model of Follicular Thyroid Cancer. <i>Endocrinology</i> , 2007, 148, 1306-1312.	1.4	26
76	Antitumor Responses Stimulated by Dendritic Cells Are Improved by Triiodothyronine Binding to the Thyroid Hormone Receptor $\hat{I}^{2}$ . <i>Cancer Research</i> , 2015, 75, 1265-1274.	0.4	26
77	Thyroid Hormone Receptor Alpha is Essential to Maintain the Satellite Cell Niche During Skeletal Muscle Injury and Sarcopenia of Aging. <i>Thyroid</i> , 2017, 27, 1316-1322.	2.4	26
78	A histone deacetylase inhibitor improves hypothyroidism caused by a TR $\hat{A}1$ mutant. <i>Human Molecular Genetics</i> , 2014, 23, 2651-2664.	1.4	25
79	Mechanisms Linking Obesity and Thyroid Cancer Development and Progression in Mouse Models. <i>Hormones and Cancer</i> , 2018, 9, 108-116.	4.9	25
80	Loss of Primary Cilia Results in the Development of Cancer in the Murine Thyroid Gland. <i>Molecules and Cells</i> , 2019, 42, 113-122.	1.0	24
81	Interplay of fibroblasts with anaplastic tumor cells promotes follicular thyroid cancer progression. <i>Scientific Reports</i> , 2019, 9, 8028.	1.6	23
82	Metformin and JQ1 synergistically inhibit obesity-activated thyroid cancer. <i>Endocrine-Related Cancer</i> , 2018, 25, 865-877.	1.6	22
83	VEGFR2 but not VEGFR3 governs integrity and remodeling of thyroid angiofollicular unit in normal state and during goitrogenesis. <i>EMBO Molecular Medicine</i> , 2017, 9, 750-769.	3.3	21
84	Inhibition of estrogen-dependent tumorigenesis by the thyroid hormone receptor $\hat{I}^{2}$ in xenograft models. <i>American Journal of Cancer Research</i> , 2013, 3, 302-11.	1.4	21
85	Novel oncogenic actions of TR $\hat{I}^{2}$ mutants in tumorigenesis. <i>IUBMB Life</i> , 2009, 61, 528-536.	1.5	20
86	Oncogenic Actions of the Nuclear Receptor Corepressor (NCOR1) in a Mouse Model of Thyroid Cancer. <i>PLoS ONE</i> , 2013, 8, e67954.	1.1	20
87	Thyroid Hormone Receptor Alpha Mutations Lead to Epithelial Defects in the Adult Intestine in a Mouse Model of Resistance to Thyroid Hormone. <i>Thyroid</i> , 2019, 29, 439-448.	2.4	20
88	Thyroid Hormone Receptor $\hat{I}^{2}$ Inhibits Self-Renewal Capacity of Breast Cancer Stem Cells. <i>Thyroid</i> , 2020, 30, 116-132.	2.4	20
89	Multiple mechanisms regulate H3 acetylation of enhancers in response to thyroid hormone. <i>PLoS Genetics</i> , 2020, 16, e1008770.	1.5	20
90	Tumor Cells and Cancer-Associated Fibroblasts: A Synergistic Crosstalk to Promote Thyroid Cancer. <i>Endocrinology and Metabolism</i> , 2020, 35, 673-680.	1.3	20

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91	Cardiac glucose utilization in mice with mutated $\hat{I}^{\pm}$ - and $\hat{I}^2$ -thyroid hormone receptors. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2004, 287, E1149-E1153.	1.8	18
92	Defective erythropoiesis caused by mutations of the thyroid hormone receptor $\hat{I}^{\pm}$ gene. <i>PLoS Genetics</i> , 2017, 13, e1006991.	1.5	17
93	Hormone-Activated Phosphorylation of Human $\hat{I}^2$ Thyroid Hormone Nuclear Receptor. <i>Thyroid</i> , 1997, 7, 463-469.	2.4	16
94	Mitofusin-2 modulates the epithelial to mesenchymal transition in thyroid cancer progression. <i>Scientific Reports</i> , 2021, 11, 2054.	1.6	16
95	Potentiated anti-tumor effects of BETi by MEKi in anaplastic thyroid cancer. <i>Endocrine-Related Cancer</i> , 2019, 26, 739-750.	1.6	16
96	Compensatory Role of Thyroid Hormone Receptor (TR) $\hat{I}^{\pm}1$ in Resistance to Thyroid Hormone: Study in Mice with a Targeted Mutation in the TR $\hat{I}^2$ Gene and Deficient in TR $\hat{I}^{\pm}1$ . <i>Molecular Endocrinology</i> , 2003, 17, 1647-1655.	3.7	15
97	Thyroid Hormone Receptor $\hat{I}^{\pm}$ Regulates Autophagy, Mitochondrial Biogenesis, and Fatty Acid Use in Skeletal Muscle. <i>Endocrinology</i> , 2021, 162, .	1.4	15
98	SHMT2 expression as a diagnostic and prognostic marker for thyroid cancer. <i>Endocrine Connections</i> , 2021, 10, 630-636.	0.8	14
99	Chromosomal aberrations in cell lines derived from thyroid tumors spontaneously developed in TR $\hat{I}^2$ PV/PV mice. <i>Cancer Genetics and Cytogenetics</i> , 2005, 161, 104-109.	1.0	13
100	Epigenetic Modifications: Novel Therapeutic Approach for Thyroid Cancer. <i>Endocrinology and Metabolism</i> , 2017, 32, 326.	1.3	13
101	Structural Similarities between the Plasma Membrane Binding Sites for L-Thyroxine and 3,3,5-Triiodo-L-Thyronine in Cultured Cells. <i>Journal of Receptors and Signal Transduction</i> , 1985, 5, 1-26.	1.2	11
102	Role of TSH in the Spontaneous Development of Asymmetrical Thyroid Carcinoma in Mice with a Targeted Mutation in a Single Allele of the Thyroid Hormone- $\hat{I}^2$ Receptor. <i>Endocrinology</i> , 2012, 153, 5090-5100.	1.4	11
103	Generation of Novel Genetic Models to Dissect Resistance to Thyroid Hormone Receptor $\hat{I}^{\pm}$ in Zebrafish. <i>Thyroid</i> , 2020, 30, 314-328.	2.4	11
104	Secreted Factors by Anaplastic Thyroid Cancer Cells Induce Tumor-Promoting M2-like Macrophage Polarization through a TIM3-Dependent Mechanism. <i>Cancers</i> , 2021, 13, 4821.	1.7	11
105	Steroid receptor coactivator-3 as a target for anaplastic thyroid cancer. <i>Endocrine-Related Cancer</i> , 2020, 27, 209-220.	1.6	11
106	Differential Sensitivity of Thyroid Hormone Receptor Isoform Homodimers and Mutant Heterodimers to Hormone-Induced Dissociation from Deoxyribonucleic Acid: Its Role in Dominant Negative Action. <i>Endocrinology</i> , 1997, 138, 1456-1463.	1.4	10
107	Extranuclear signaling of mutated thyroid hormone receptors in promoting metastatic spread in thyroid carcinogenesis. <i>Steroids</i> , 2011, 76, 885-91.	0.8	10
108	Synergistic effects of BET and MEK inhibitors promote regression of anaplastic thyroid tumors. <i>Oncotarget</i> , 2018, 9, 35408-35421.	0.8	10

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109	Regeneration of thyroid follicles from primordial cells in a murine thyroidectomized model. <i>Laboratory Investigation</i> , 2017, 97, 478-489.	1.7	8
110	Src-dependent phosphorylation at Y406 on the thyroid hormone receptor $\beta^2$ confers the tumor suppressor activity. <i>Oncotarget</i> , 2014, 5, 10002-10016.	0.8	8
111	Inhibition of STAT3 signaling blocks obesity-induced mammary hyperplasia in a mouse model. <i>American Journal of Cancer Research</i> , 2017, 7, 727-739.	1.4	8
112	Monocyte recruitment and activated inflammation are associated with thyroid carcinogenesis in a mouse model. <i>American Journal of Cancer Research</i> , 2019, 9, 1439-1453.	1.4	8
113	SAHA-induced loss of tumor suppressor Pten gene promotes thyroid carcinogenesis in a mouse model. <i>Endocrine-Related Cancer</i> , 2016, 23, 521-533.	1.6	7
114	Genetic and Pharmacological Targeting of Transcriptional Repression in Resistance to Thyroid Hormone Alpha. <i>Thyroid</i> , 2019, 29, 726-734.	2.4	7
115	Thyroid Hormone Receptor $\beta^1$ Mutants Impair B Lymphocyte Development in a Mouse Model. <i>Thyroid</i> , 2021, 31, 994-1002.	2.4	7
116	Loss of tyrosine phosphorylation at Y406 abrogates the tumor suppressor functions of the thyroid hormone receptor $\beta^2$ . <i>Molecular Carcinogenesis</i> , 2017, 56, 489-498.	1.3	6
117	NCOR1 modulates erythroid disorders caused by mutations of thyroid hormone receptor $\beta^1$ . <i>Scientific Reports</i> , 2017, 7, 18080.	1.6	6
118	Thyroid Hormone Receptor $\beta^1$ Mutations Cause Heart Defects in Zebrafish. <i>Thyroid</i> , 2021, 31, 315-326.	2.4	6
119	Regulation of cancer stem cell activity by thyroid hormone receptor $\beta^2$ . <i>Oncogene</i> , 2022, 41, 2315-2325.	2.6	6
120	Tissue-Specific Differential Repression of Gene Expression by a Dominant Negative Mutant of Thyroid Hormone $\beta^1$ Receptor. <i>Thyroid</i> , 1999, 9, 411-418.	2.4	5
121	Reduced thyroxine production in young household contacts of tuberculosis patients increases active tuberculosis disease risk. <i>JCI Insight</i> , 2021, 6, .	2.3	5
122	Abnormalities of Nuclear Receptors in Thyroid Cancer. , 2004, 122, 165-178.		5
123	Global expression profiling reveals gain-of-function oncogenic activity of a mutated thyroid hormone receptor in thyroid carcinogenesis. <i>American Journal of Cancer Research</i> , 2011, 1, 168-191.	1.4	5
124	Antibodies against the human cellular 3,3',5-triiodo-L-thyronine-binding protein (p58). <i>FEBS Letters</i> , 1988, 230, 9-12.	1.3	4
125	Death-Associated Protein Kinase 1 Inhibits Progression of Thyroid Cancer by Regulating Stem Cell Markers. <i>Cells</i> , 2021, 10, 2994.	1.8	4
126	Activation of integrin-ERBB2 signaling in undifferentiated thyroid cancer. <i>American Journal of Cancer Research</i> , 2014, 4, 776-88.	1.4	4



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127	Targeting transcriptional regulators for treatment of anaplastic thyroid cancer. , 2021, 7, .		3
128	Thyroid hormone receptor mutations and disease: insights from knock-in mouse models. Expert Review of Endocrinology and Metabolism, 2007, 2, 47-57.	1.2	2
129	Interplay between TR $\beta$ 1 and Wnt signaling: A dangerous liaison. Oncotarget, 2018, 9, 31939-31940.	0.8	1
130	Thyroid Hormone Nuclear Receptors and Molecular Actions. Endocrinology, 2018, , 233-257.	0.1	1
131	Inflammation suppression prevents tumor cell proliferation in a mouse model of thyroid cancer. American Journal of Cancer Research, 2020, 10, 1857-1870.	1.4	1
132	Blocking CDK7-mediated NOTCH1-cMYC Signaling Attenuates Cancer Stem Cell Activity in Anaplastic Thyroid Cancer. Thyroid, 0, , .	2.4	1
133	My journey to unravel complex actions of thyroid hormone: was it fate or destiny?. Endocrine-Related Cancer, 2015, 22, P1-P10.	1.6	0
134	Analysis of Thyroid Tumorigenesis in Xenograft Mouse Model. Methods in Molecular Biology, 2018, 1801, 207-223.	0.4	0
135	The Year in Basic Thyroidology. Thyroid, 2020, 30, 8-12.	2.4	0
136	Editorial: Translational Research in Thyroid Cancer. Frontiers in Endocrinology, 2020, 11, 224.	1.5	0
137	Thyroid Hormone Nuclear Receptors and Molecular Actions. Endocrinology, 2016, , 1-25.	0.1	0
138	Multiple mechanisms regulate H3 acetylation of enhancers in response to thyroid hormone. , 2020, 16, e1008770.		0
139	Multiple mechanisms regulate H3 acetylation of enhancers in response to thyroid hormone. , 2020, 16, e1008770.		0
140	Multiple mechanisms regulate H3 acetylation of enhancers in response to thyroid hormone. , 2020, 16, e1008770.		0
141	Multiple mechanisms regulate H3 acetylation of enhancers in response to thyroid hormone. , 2020, 16, e1008770.		0