Terry J Smith

List of Publications by Year
in descending order

250 papers	14,623 citations	15466 65 h-index	25716 108 g-index
280 all docs	280 docs citations	280 times ranked	7638 citing authors

#	Article	IF	Citations
1	Gravesâ€™ Disease. New England Journal of Medicine, 2016, 375, 1552-1565.	13.9	847
2	Teprotumumab for Thyroid-Associated Ophthalmopathy. New England Journal of Medicine, 2017, 376, 1748-1761.	13.9	480
3	Current Perspective on the Pathogenesis of Gravesâ€™ Disease and Ophthalmopathy. Endocrine Reviews, 2003, 24, 802-835.	8.9	415
4	Fibroblasts as sentinel cells. Synthesis of chemokines and regulation of inflammation. American Journal of Pathology, 1997, 151, 317-22.	1.9	415
5	Teprotumumab for the Treatment of Active Thyroid Eye Disease. New England Journal of Medicine, 2020, 382, 341-352.	13.9	375
6	Connective Tissue, Glycosaminoglycans, and Diseases the Thyroid*. Endocrine Reviews, 1989, 10, 366-391.	8.9	294
7	Evidence for an Association between Thyroid-Stimulating Hormone and Insulin-Like Growth Factor 1 Receptors: A Tale of Two Antigens Implicated in Gravesâ€™ Disease. Journal of Immunology, 2008, 181, 4397-4405.	0.4	272
8	Immunoglobulin Activation of T Cell Chemoattractant Expression in Fibroblasts from Patients with Gravesâ€™ Disease Is Mediated Through the Insulin-Like Growth Factor I Receptor Pathway. Journal of Immunology, 2003, 170, 6348-6354.	0.4	246
9	Thy-1 Expression in Human Fibroblast Subsets Defines Myofibroblastic or Lipofibroblastic Phenotypes. American Journal of Pathology, 2003, 163, 1291-1300.	1.9	237
10	Insulin-Like Growth Factor-I Regulation of Immune Function: A Potential Therapeutic Target in Autoimmune Diseases?. Pharmacological Reviews, 2010, 62, 199-236.	7.1	226
11	Immunoglobulins from Patients with Gravesâ€™ Disease Induce Hyaluronan Synthesis in Their Orbital Fibroblasts through the Self-Antigen, Insulin-Like Growth Factor-I Receptor. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 5076-5080.	1.8	222
12	Increased Generation of Fibrocytes in Thyroid-Associated Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 430-438.	1.8	199
13	Orbital Fibroblast Heterogeneity May Determine the Clinical Presentation of Thyroid-Associated Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 385-392.	1.8	190
14	Current Concepts in the Molecular Pathogenesis of Thyroid-Associated Ophthalmopathy. , 2014, 55, 1735.		181
15	Activation of Human Orbital Fibroblasts through CD40 Engagement Results in a Dramatic Induction of Hyaluronan Synthesis and Prostaglandin Endoperoxide H Synthase-2 Expression. Journal of Biological Chemistry, 1998, 273, 29615-29625.	1.6	175
16	Rituximab Treatment of Patients with Severe, Corticosteroid-Resistant Thyroid-Associated Ophthalmopathy. Ophthalmology, 2010, 117, 133-139.e2.	2.5	159
17	Igs from Patients with Gravesâ€™ Disease Induce the Expression of T Cell Chemoattractants in Their Fibroblasts. Journal of Immunology, 2002, 168, 942-950.	0.4	153
18	Peroxisome Proliferator Activator Receptor-Î³ Agonists and 15-Deoxy-Î”12,1412,14-PGJ2 Induce Apoptosis in Normal and Malignant B-Lineage Cells. Journal of Immunology, 2000, 165, 6941-6948.	0.4	148

#	Article	IF	Citations
19	Insights Into the Pathogenesis of Thyroid-Associated Orbitopathy. JAMA Ophthalmology, 2002, 120, 380.	2.6	146
20	Up-regulation of Prostaglandin E2 Synthesis by Interleukin-1Î² in Human Orbital Fibroblasts Involves Coordinate Induction of Prostaglandin-Endoperoxide H Synthase-2 and Glutathione-dependent Prostaglandin E2 Synthase Expression. Journal of Biological Chemistry, 2002, 277, 16355-16364.	1.6	142
21	Evidence of adipocyte differentiation in human orbital fibroblasts in primary culture.. Journal of Clinical Endocrinology and Metabolism, 1996, 81, 3428-3431.	1.8	141
22	Human orbital fibroblasts are activated through CD40 to induce proinflammatory cytokine production. American Journal of Physiology - Cell Physiology, 1998, 274, C707-C714.	2.1	140
23	Immune Mechanisms in Thyroid Eye Disease. Thyroid, 2008, 18, 959-965.	2.4	140
24	Fibroblast subsets in the human orbit: Thy-1+ and Thy-1- subpopulations exhibit distinct phenotypes. European Journal of Immunology, 2002, 32, 477-485.	1.6	138
25	STIMULATION OF GLYCOSAMINOGLYCAN ACCUMULATION BY INTERFERON GAMMA IN CULTURED HUMAN RETROOCULAR FIBROBLASTS. Journal of Clinical Endocrinology and Metabolism, 1991, 72, 1169-1171.	1.8	134
26	Molecular Cloning and Characterization of the Human and Mouse UDP-Glucose Dehydrogenase Genes. Journal of Biological Chemistry, 1998, 273, 25117-25124.	1.6	133
27	B lymphocytes in neuromyelitis optica. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e104.	3.1	132
28	Aberrant Expression of the Insulin-Like Growth Factor-1 Receptor by T Cells from Patients with Gravesâ€™ Disease May Carry Functional Consequences for Disease Pathogenesis. Journal of Immunology, 2007, 178, 3281-3287.	0.4	129
29	Functional TSH receptor in human abdominal preadipocytes and orbital fibroblasts. American Journal of Physiology - Cell Physiology, 2000, 279, C335-C340.	2.1	122
30	Orbital Fibroblasts from Patients with Thyroid-Associated Ophthalmopathy Overexpress CD40: CD154 Hyperinduces IL-6, IL-8, and MCP-1. , 2009, 50, 2262.		121
31	Risk Factors for Developing Thyroid-Associated Ophthalmopathy Among Individuals With Graves Disease. JAMA Ophthalmology, 2015, 133, 290.	1.4	120
32	Teprotumumab, an IGF-1R Blocking Monoclonal Antibody Inhibits TSH and IGF-1 Action in Fibrocytes. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1635-E1640.	1.8	119
33	Insulin-like Growth Factor-I Receptor and Thyroid-Associated Ophthalmopathy. Endocrine Reviews, 2019, 40, 236-267.	8.9	117
34	IL-1Î² Induces IL-6 Expression in Human Orbital Fibroblasts: Identification of an Anatomic-Site Specific Phenotypic Attribute Relevant to Thyroid-Associated Ophthalmopathy. Journal of Immunology, 2005, 175, 1310-1319.	0.4	115
35	Hormonal Regulation of Hyaluronate Synthesis in Cultured Human Fibroblasts: Evidence for Differences between Retroocular and Dermal Fibroblasts. Journal of Clinical Endocrinology and Metabolism, 1989, 69, 1019-1023.	1.8	110
36	Leukoregulin is a potent inducer of hyaluronan synthesis in cultured human orbital fibroblasts. American Journal of Physiology - Cell Physiology, 1995, 268, C382-C388.	2.1	108

#	Article	IF	Citations
37	Cytokines, Graves' Disease, and Thyroid-Associated Ophthalmopathy. Thyroid, 2008, 18, 953-958.	2.4	108
38	Regulation of Glycosaminoglycan Synthesis by Thyroid Hormone in Vitro. Journal of Clinical Investigation, 1982, 70, 1066-1073.	3.9	108
39	B Cells from Patients with Gravesâ€™ Disease Aberrantly Express the IGF-1 Receptor: Implications for Disease Pathogenesis. Journal of Immunology, 2008, 181, 5768-5774.	0.4	104
40	Update on biomarkers in neuromyelitis optica. Neurology: Neuroimmunology and NeuroInflammation, 2015, 2, e134.	3.1	104
41	Evidence for cellular heterogeneity in primary cultures of human orbital fibroblasts.. Journal of Clinical Endocrinology and Metabolism, 1995, 80, 2620-2625.	1.8	100
42	Increased Induction of HLA-DR by Interferon-Î³in Cultured Fibroblasts Derived from Patients with Gravesâ€™ Ophthalmopathy and Pretibial Dermopathy*. Journal of Clinical Endocrinology and Metabolism, 1991, 73, 307-313.	1.8	99
43	More Than Structural Cells, Fibroblasts Create and Orchestrate the Tumor Microenvironment. Immunological Investigations, 2006, 35, 297-325.	1.0	99
44	Dexamethasone regulation of glycosaminoglycan synthesis in cultured human skin fibroblasts. Similar effects of glucocorticoid and thyroid hormones.. Journal of Clinical Investigation, 1984, 74, 2157-2163.	3.9	98
45	Evidence of adipocyte differentiation in human orbital fibroblasts in primary culture. Journal of Clinical Endocrinology and Metabolism, 1996, 81, 3428-3431.	1.8	98
46	CD40 engagement up-regulates cyclooxygenase-2 expression and prostaglandin E2 production in human lung fibroblasts. Journal of Immunology, 1998, 160, 1053-7.	0.4	98
47	Immunopathogenesis of Thyroid Eye Disease: Emerging Paradigms. Survey of Ophthalmology, 2010, 55, 215-226.	1.7	97
48	Role of insulin-like growth factor-1 (IGF-1) pathway in the pathogenesis of Gravesâ€™ orbitopathy. Best Practice and Research in Clinical Endocrinology and Metabolism, 2012, 26, 291-302.	2.2	97
49	Cultured Human Fibroblasts Express Constitutive IL-16 mRNA: Cytokine Induction of Active IL-16 Protein Synthesis Through a Caspase-3-Dependent Mechanism. Journal of Immunology, 2000, 164, 3806-3814.	0.4	96
50	Leukoregulin Induction of Prostaglandin-Endoperoxide H Synthase-2 in Human Orbital Fibroblasts. Journal of Biological Chemistry, 1996, 271, 22718-22728.	1.6	94
51	Unique Attributes of Orbital Fibroblasts and Global Alterations in IGF-1 Receptor Signaling Could Explain Thyroid-Associated Ophthalmopathy. Thyroid, 2008, 18, 983-988.	2.4	93
52	Neuromyelitis optica spectrum disorder. Neurology: Neuroimmunology and NeuroInflammation, 2019, 6, e580.	3.1	92
53	Teprotumumab for patients with active thyroid eye disease: a pooled data analysis, subgroup analyses, and off-treatment follow-up results from two randomised, double-masked, placebo-controlled, multicentre trials. Lancet Diabetes and Endocrinology,the, 2021, 9, 360-372.	5.5	91
54	Expression of Hyaluronan Synthase Messenger Ribonucleic Acids and Their Induction by Interleukin-1Î² in Human Orbital Fibroblasts: Potential Insight into the Molecular Pathogenesis of Thyroid-Associated Ophthalmopathy1. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 4079-4084.	1.8	89

#	Article	IF	Citations
55	T Helper Type 1 and Type 2 Cytokines Exert Divergent Influence on the Induction of Prostaglandin E2 and Hyaluronan Synthesis by Interleukin-1Î² in Orbital Fibroblasts: Implications for the Pathogenesis of Thyroid-Associated Ophthalmopathy. Endocrinology, 2006, 147, 13-19.	1.4	89
56	Insights into the role of fibroblasts in human autoimmune diseases. Clinical and Experimental Immunology, 2005, 141, 388-397.	1.1	88
57	Evidence for cellular heterogeneity in primary cultures of human orbital fibroblasts. Journal of Clinical Endocrinology and Metabolism, 1995, 80, 2620-2625.	1.8	82
58	Pathogenesis of Gravesâ€™ orbitopathy: A 2010 update. Journal of Endocrinological Investigation, 2010, 33, 414-421.	1.8	81
59	A population-based prospective study of optic neuritis. Multiple Sclerosis Journal, 2017, 23, 1893-1901.	1.4	81
60	TSH-receptor-expressing fibrocytes and thyroid-associated ophthalmopathy. Nature Reviews Endocrinology, 2015, 11, 171-181.	4.3	78
61	Human fibrocytes coexpress thyroglobulin and thyrotropin receptor. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 7427-7432.	3.3	77
62	Presence of Antibodies in the Sera of Patients with Graves' Disease Recognizing a 23 Kilodalton Fibroblast Protein*. Journal of Clinical Endocrinology and Metabolism, 1989, 69, 622-628.	1.8	76
63	Interferon-gamma is an inducer of plasminogen activator inhibitor type 1 in human orbital fibroblasts. American Journal of Physiology - Cell Physiology, 1992, 263, C24-C29.	2.1	75
64	Increased Expression of TSH Receptor by Fibrocytes in Thyroid-Associated Ophthalmopathy Leads to Chemokine Production. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E740-E746.	1.8	72
65	Prostaglandin E2 elicits a morphological change in cultured orbital fibroblasts from patients with Graves ophthalmopathy.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 5094-5098.	3.3	67
66	Orbital Fibroblasts Exhibit a Novel Pattern of Responses to Proinflammatory Cytokines: Potential Basis for the Pathogenesis of Thyroid-Associated Ophthalmopathy. Thyroid, 2002, 12, 197-203.	2.4	67
67	Synovial Fibroblasts from Patients with Rheumatoid Arthritis, Like Fibroblasts from Gravesâ€™ Disease, Express High Levels of IL-16 When Treated with Igs against Insulin-Like Growth Factor-1 Receptor. Journal of Immunology, 2004, 173, 3564-3569.	0.4	67
68	Leukoregulin induction of protein expression in human orbital fibroblasts: Evidence for anatomical site-restricted cytokine-target cell interactions. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 8904-8909.	3.3	65
69	CD40 Expression in Human Thyroid Tissue: Evidence for Involvement of Multiple Cell Types in Autoimmune and Neoplastic Diseases. Thyroid, 1999, 9, 749-755.	2.4	65
70	HIF2Aâ€“LOX Pathway Promotes Fibrotic Tissue Remodeling in Thyroid-Associated Orbitopathy. Endocrinology, 2019, 160, 20-35.	1.4	65
71	Teprotumumab Efficacy, Safety, and Durability in Longer-Duration Thyroid Eye Disease and Re-treatment. Ophthalmology, 2022, 129, 438-449.	2.5	64
72	Isolation and Phenotypic Characterization of Lung Fibroblasts. , 2005, 117, 115-127.		63

#	Article	IF	Citations
73	Orbital fibrosis in a mouse model of Graves' disease induced by genetic immunization of thyrotropin receptor cDNA. Journal of Endocrinology, 2011, 210, 369-377.	1.2	63
74	Transcriptional regulation of the liver beta-galactoside alpha 2,6-sialyltransferase by glucocorticoids.. Journal of Biological Chemistry, 1990, 265, 17849-17853.	1.6	63
75	The Putative Role of Fibroblasts in the Pathogenesis of Graves' Disease: Evidence for the Involvement of the Insulin-like Growth Factor-1 Receptor in Fibroblast Activation. Autoimmunity, 2003, 36, 409-415.	1.2	61
76	Monoclonal Pathogenic Antibodies to the Thyroid-Stimulating Hormone Receptor in Gravesâ€™ Disease with Potent Thyroid-Stimulating Activity but Differential Blocking Activity Activate Multiple Signaling Pathways. Journal of Immunology, 2006, 176, 5084-5092.	0.4	61
77	Use of Advanced Magnetic Resonance Imaging Techniques in Neuromyelitis Optica Spectrum Disorder. JAMA Neurology, 2015, 72, 815.	4.5	59
78	Fibroblasts as Sentinel Cells. Chest, 2001, 120, S53-S55.	0.4	58
79	Interleukin-6 Production in CD40-Engaged Fibrocytes in Thyroid-Associated Ophthalmopathy: Involvement of Akt and NF-Î²B. , 2012, 53, 7746.		56
80	The consequences of inappropriate treatment because of failure to recognize the syndrome of pituitary and peripheral tissue resistance to thyroid hormone. Metabolism: Clinical and Experimental, 1983, 32, 822-834.	1.5	55
81	Interleukin-6 release from human abdominal adipose cells is regulated by thyroid-stimulating hormone: effect of adipocyte differentiation and anatomic depot. American Journal of Physiology - Endocrinology and Metabolism, 2006, 290, E1140-E1144.	1.8	55
82	Cytokine-mediated PGE₂expression in human colonic fibroblasts. American Journal of Physiology - Cell Physiology, 1998, 275, C988-C994.	2.1	54
83	Novel aspects of orbital fibroblast pathology. Journal of Endocrinological Investigation, 2004, 27, 246-253.	1.8	54
84	Expression of Thyrotropin Receptor, Thyroglobulin, Sodium-Iodide Symporter, and Thyroperoxidase by Fibrocytes Depends on AIRE. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1236-E1244.	1.8	52
85	Transcriptional regulation of the liver beta-galactoside alpha 2,6-sialyltransferase by glucocorticoids. Journal of Biological Chemistry, 1990, 265, 17849-53.	1.6	51
86	HMC-1 Mast Cells Activate Human Orbital Fibroblasts in Coculture: Evidence for Up-Regulation of Prostaglandin E2 and Hyaluronan Synthesis*. Endocrinology, 1999, 140, 3518-3525.	1.4	50
87	40 YEARS OF IGF1: IGF1 receptor and thyroid-associated ophthalmopathy. Journal of Molecular Endocrinology, 2018, 61, T29-T43.	1.1	50
88	Thyrotropin Regulates IL-6 Expression in CD34+ Fibrocytes: Clear Delineation of Its cAMP-Independent Actions. PLoS ONE, 2013, 8, e75100.	1.1	50
89	Induction by IL-1Î² of Tissue Inhibitor of Metalloproteinase-1 in Human Orbital Fibroblasts: Modulation of Gene Promoter Activity by IL-4 and IFN-Î³. Journal of Immunology, 2005, 174, 3072-3079.	0.4	49
90	Immunoglobulin G from Patients with Gravesâ€™ Disease Induces Interleukin-16 and RANTES Expression in Cultured Human Thyrocytes: A Putative Mechanism for T-Cell Infiltration of the Thyroid in Autoimmune Disease. Endocrinology, 2006, 147, 1941-1949.	1.4	49

#	Article	IF	Citations
91	Biologic Therapeutics in Thyroid-Associated Ophthalmopathy: Translating Disease Mechanism into Therapy. Thyroid, 2008, 18, 967-971.	2.4	48
92	Fibroblasts Expressing the Thyrotropin Receptor Overarch Thyroid and Orbit in Graves' Disease. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3827-3837.	1.8	48
93	Leukoregulin upregulation of prostaglandin endoperoxide H synthase-2 expression in human orbital fibroblasts. American Journal of Physiology - Cell Physiology, 1999, 277, C1075-C1085.	2.1	47
94	Targeted biological therapies for Gravesâ€™ disease and thyroidâ€associated ophthalmopathy. Focus on Bâ€cell depletion with Rituximab. Clinical Endocrinology, 2011, 74, 1-8.	1.2	46
95	The Effect of Cigarette Smoke Constituents on the Expression of HLA-DR in Orbital Fibroblasts Derived from Patients with Graves Ophthalmopathy. Ophthalmic Plastic and Reconstructive Surgery, 1999, 15, 260-271.	0.4	44
96	2021 update on thyroid-associated ophthalmopathy. Journal of Endocrinological Investigation, 2022, 45, 235-259.	1.8	44
97	Assessment of Rapid Morphological Changes Associated with Elevated cAMP Levels in Human Orbital Fibroblasts. Experimental Cell Research, 1998, 245, 360-367.	1.2	43
98	Gravesâ€™ Disease. New England Journal of Medicine, 2017, 376, 184-185.	13.9	42
99	Characterization of Regulatory B Cells in Gravesâ€™ Disease and Hashimotoâ€™s Thyroiditis. PLoS ONE, 2015, 10, e0127949.	1.1	41
100	Altered balance between self-reactive T helper (Th)17 cells and Th10 cells and between full-length forkhead box protein 3 (FoxP3) and FoxP3 splice variants in Hashimoto's thyroiditis. Clinical and Experimental Immunology, 2015, 180, 58-69.	1.1	40
101	Nuclear Binding of [¹²⁵I]Triiodothyronine in Dispersed Cultured Skin Fibroblasts from Patients with Resistance to Thyroid Hormone*. Journal of Clinical Endocrinology and Metabolism, 1982, 55, 502-510.	1.8	39
102	Challenges and opportunities in designing clinical trials for neuromyelitis optica. Neurology, 2015, 84, 1805-1815.	1.5	39
103	Restoring immune tolerance in neuromyelitis optica. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e277.	3.1	39
104	Cerebrospinal fluid biomarkers for predicting development of multiple sclerosis in acute optic neuritis: a population-based prospective cohort study. Journal of Neuroinflammation, 2019, 16, 59.	3.1	39
105	CYCLOOXYGENASES AS THE PRINCIPAL TARGETS FOR THE ACTIONS OF NSAIDs. Rheumatic Disease Clinics of North America, 1998, 24, 501-523.	0.8	38
106	Interleukin-4 Induces 15-Lipoxygenase-1 Expression in Human Orbital Fibroblasts from Patients with Graves Disease. Journal of Biological Chemistry, 2006, 281, 18296-18306.	1.6	38
107	Human Thyroid Fibroblasts Exhibit a Distinctive Phenotype in Culture: Characteristic Ganglioside Profile and Functional CD40 Expression*. Endocrinology, 1997, 138, 5576-5588.	1.4	36
108	Hyaluronan Accumulation in Thyroid Tissue: Evidence for Contributions from Epithelial Cells and Fibroblasts. Endocrinology, 2007, 148, 54-62.	1.4	36

#	Article	IF	Citations
109	PGE2 Induces IL-6 in Orbital Fibroblasts through EP2 Receptors and Increased Gene Promoter Activity: Implications to Thyroid-Associated Ophthalmopathy. PLoS ONE, 2010, 5, e15296.	1.1	36
110	Thyroid Eye Disease: Towards an Evidence Base for Treatment in the 21st Century. Current Neurology and Neuroscience Reports, 2012, 12, 318-324.	2.0	36
111	Glucocorticoid regulation of glycosaminoglycan synthesis in cultured human skin fibroblasts: Evidence for a receptor-mediated mechanism involving effects on specific de novo protein synthesis. Metabolism: Clinical and Experimental, 1988, 37, 179-184.	1.5	35
112	Restoring immune tolerance in neuromyelitis optica. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e276.	3.1	35
113	Characterization of the anaemia associated with Gravesâ€™ disease. Clinical Endocrinology, 2009, 70, 781-787.	1.2	34
114	THE EFFECT OF THYROID HORMONE ON GLYCOSAMINOGLYCAN ACCUMULATION IN HUMAN SKIN FIBROBLASTS. Endocrinology, 1981, 108, 2397-2399.	1.4	33
115	Rosiglitazone-Induced Proptosis. JAMA Ophthalmology, 2005, 123, 119.	2.6	33
116	Molecular Pathology of Muì`llerâ€™s Muscle in Gravesâ€™ Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 1159-1167.	1.8	33
117	Collaborative International Research in Clinical and Longitudinal Experience Study in NMOSD. Neurology: Neuroimmunology and NeuroInflammation, 2019, 6, e583.	3.1	33
118	Retinole Acid Is a Modulator of Thyroid Hormone Activation of Ca2+-ATPase in the Human Erythrocyte Membrane. Journal of Biological Chemistry, 1989, 264, 687-689.	1.6	33
119	Interferon Gamma Regulation of De Novo Protein Synthesis in Human Dermal Fibroblasts in Culture Is Anatomic Site Dependent. Journal of Investigative Dermatology, 1993, 100, 288-292.	0.3	31
120	Retinoic acid inhibition of thyroxine binding to human transthyretin. Biochimica Et Biophysica Acta - General Subjects, 1994, 1199, 76-80.	1.1	31
121	Building the Case for Insulin-Like Growth Factor Receptor-I Involvement in Thyroid-Associated Ophthalmopathy. Frontiers in Endocrinology, 2016, 7, 167.	1.5	31
122	Slit2 Modulates the Inflammatory Phenotype of Orbit-Infiltrating Fibrocytes in Gravesâ€™ Disease. Journal of Immunology, 2018, 200, 3942-3949.	0.4	31
123	n-Butyrate inhibition of hyaluronate synthesis in cultured human fibroblasts.. Journal of Clinical Investigation, 1987, 79, 1493-1497.	3.9	31
124	Leukoregulin induces plasminogen activator inhibitor type 1 in human orbital fibroblasts. American Journal of Physiology - Cell Physiology, 1995, 269, C359-C366.	2.1	30
125	Prostaglandin-endoperoxide H Synthase-2 Expression in Human Thyroid Epithelium. Journal of Biological Chemistry, 1999, 274, 15622-15632.	1.6	30
126	Development of Criteria for Evaluating Clinical Response in Thyroid Eye Disease Using a Modified Delphi Technique. JAMA Ophthalmology, 2009, 127, 1155.	2.6	30

#	Article	IF	Citations
127	Treating the thyroid in the presence of Gravesâ€™ ophthalmopathy. Best Practice and Research in Clinical Endocrinology and Metabolism, 2012, 26, 313-324.	2.2	30
128	Is IGF-I Receptor a Target for Autoantibody Generation in Graves' Disease?. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 515-518.	1.8	30
129	Recent insights into the pathogenesis and management of thyroid-associated ophthalmopathy. Current Opinion in Endocrinology, Diabetes and Obesity, 2008, 15, 446-452.	1.2	29
130	Teprotumumab for Optic Neuropathy in Thyroid Eye Disease. JAMA Ophthalmology, 2021, 139, 244.	1.4	29
131	Insulin-Like Growth Factor Pathway and the Thyroid. Frontiers in Endocrinology, 2021, 12, 653627.	1.5	29
132	Phylogenetic distribution and function of arylalkylamineN-acetyltransferase. BioEssays, 1990, 12, 30-33.	1.2	28
133	Human orbital fibroblasts in culture bind and respond to endothelin. American Journal of Physiology - Cell Physiology, 1993, 265, C138-C142.	2.1	28
134	PI3K/AKT Pathway Mediates Induction of IL-1RA by TSH in Fibrocytes: Modulation by PTEN. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3363-3372.	1.8	28
135	Regulation of IL-1 Receptor Antagonist by TSH in Fibrocytes and Orbital Fibroblasts. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E625-E633.	1.8	28
136	Regulation of Lymphocyte Function by PPAR<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>Î³</mml:mi></mml:math>: Relevance to Thyroid Eye Disease-Related Inflammation. PPAR Research, 2008, 2008, 1-12.	1.1	27
137	TSHR as a therapeutic target in Gravesâ€™ disease. Expert Opinion on Therapeutic Targets, 2017, 21, 427-432.	1.5	27
138	De novo triiodothyronine formation from thyrocytes activated by thyroid-stimulating hormone. Journal of Biological Chemistry, 2017, 292, 15434-15444.	1.6	27
139	Potential Roles of CD34+ Fibrocytes Masquerading as Orbital Fibroblasts in Thyroid-Associated Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 581-594.	1.8	27
140	Divergent Sp1 Protein Levels May Underlie Differential Expression of UDP-Glucose Dehydrogenase by Fibroblasts. Journal of Biological Chemistry, 2011, 286, 24487-24499.	1.6	26
141	Leukoregulin induction of prostaglandin-endoperoxide H synthase-2 in human orbital fibroblasts. An in vitro model for connective tissue inflammation. Journal of Biological Chemistry, 1996, 271, 22718-28.	1.6	26
142	Challenges in Orphan Drug Development: Identification of Effective Therapy for Thyroid-Associated Ophthalmopathy. Annual Review of Pharmacology and Toxicology, 2019, 59, 129-148.	4.2	25
143	Retinoic acid is a modulator of thyroid hormone activation of Ca2+-ATPase in the human erythrocyte membrane. Journal of Biological Chemistry, 1989, 264, 687-9.	1.6	25
144	Histopathology of Brow Fat in Thyroid-Associated Orbitopathy. Ophthalmic Plastic and Reconstructive Surgery, 2012, 28, 27-29.	0.4	24

#	Article	IF	Citations
145	Divergent Expression of IL-1 Receptor Antagonists in CD34+ Fibrocytes and Orbital Fibroblasts in Thyroid-associated Ophthalmopathy: Contribution of Fibrocytes to Orbital Inflammation. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 2783-2790.	1.8	24
146	Update on thyroid-associated Ophthalmopathy with a special emphasis on the ocular surface. Clinical Diabetes and Endocrinology, 2016, 2, 19.	1.3	23
147	Magnetic resonance imaging findings at the first episode of acute optic neuritis. Multiple Sclerosis and Related Disorders, 2018, 20, 30-36.	0.9	23
148	Transforming growth factor-beta induces plasminogen activator inhibitor type-1 in cultured human orbital fibroblasts. Investigative Ophthalmology and Visual Science, 1995, 36, 1411-9.	3.3	23
149	n-Butyrate induces plasminogen activator inhibitor type 1 messenger RNA in cultured Hep G2 cells. Hepatology, 1996, 23, 866-871.	3.6	22
150	Robust induction of PGHS-2 by IL-1 in orbital fibroblasts results from low levels of IL-1 receptor antagonist expression. American Journal of Physiology - Cell Physiology, 2003, 284, C1429-C1437.	2.1	22
151	Potential role for bone marrow-derived fibrocytes in the orbital fibroblast heterogeneity associated with thyroid-associated ophthalmopathy. Clinical and Experimental Immunology, 2010, 162, 24-31.	1.1	22
152	Cytokines as villains and potential therapeutic targets in thyroid-associated ophthalmopathy: from bench to bedside. Expert Review of Ophthalmology, 2014, 9, 227-234.	0.3	22
153	Nuclear Targeting of IGF-1 Receptor in Orbital Fibroblasts from Graves' Disease: Apparent Role of ADAM17. PLoS ONE, 2012, 7, e34173.	1.1	21
154	Pleotrophic action of interferon gamma in human orbital fibroblasts. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 1993, 1181, 23-30.	1.8	20
155	Prostaglandin E2 alters human orbital fibroblast shape through a mechanism involving the generation of cyclic adenosine monophosphate.. Journal of Clinical Endocrinology and Metabolism, 1995, 80, 3553-3560.	1.8	20
156	Circulating mononuclear cells from euthyroid patients with thyroid-associated ophthalmopathy exhibit characteristic phenotypes. Clinical and Experimental Immunology, 2007, 148, 64-71.	1.1	20
157	Pentraxin-3 Is a TSH-Inducible Protein in Human Fibrocytes and Orbital Fibroblasts. Endocrinology, 2015, 156, 4336-4344.	1.4	20
158	High-throughput investigation of molecular and cellular biomarkers in NMOSD. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	3.1	20
159	Therapeutic IGF-I receptor inhibition alters fibrocyte immune phenotype in thyroid-associated ophthalmopathy. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	20
160	Longitudinal Retinal Changes in <scp>MOGAD</scp>. Annals of Neurology, 2022, 92, 476-485.	2.8	20
161	Stereochemical requirements for the modulation by retinoic acid of thyroid hormone activation of Ca2+-ATPase and binding at the human erythrocyte membrane. Biochemical Journal, 1992, 284, 583-587.	1.7	19
162	Regulation by glucocorticoids of interferon gammaâ€induced HLAâ€DR antigen expression in cultured human orbital fibroblasts. Clinical Endocrinology, 1992, 37, 59-63.	1.2	19

#	Article	IF	Citations
163	Human orbital fibroblasts in culture express ganglioside profiles distinct from those in dermal fibroblasts.. Journal of Clinical Endocrinology and Metabolism, 1995, 80, 2668-2674.	1.8	19
164	Prostaglandin endoperoxide H synthase expression in human thyroid epithelial cells. American Journal of Physiology - Cell Physiology, 2001, 280, C701-C708.	2.1	19
165	Rituximab (Rituxan) Therapy for Severe Thyroid-Associated Ophthalmopathy Diminishes IGF-1R+ T Cells. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1294-E1299.	1.8	19
166	Teprotumumab in Clinical Practice: Recommendations and Considerations From the OPTIC Trial Investigators. Journal of Neuro-Ophthalmology, 2021, 41, 461-468.	0.4	19
167	Will biological agents supplant systemic glucocorticoids as the first-line treatment for thyroid-associated ophthalmopathy?. European Journal of Endocrinology, 2019, 181, D27-D43.	1.9	19
168	Thyroid hormone regulation of heme oxidation in the liver.. Proceedings of the National Academy of Sciences of the United States of America, 1982, 79, 7537-7541.	3.3	18
169	Transforming growth factor Î²₁ and laminin-111 cooperate in the induction of interleukin-16 expression in synovial fibroblasts from patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2010, 69, 270-275.	0.5	18
170	Human Fibrocytes Express Multiple Antigens Associated With Autoimmune Endocrine Diseases. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E796-E803.	1.8	18
171	CD34â˜ Orbital Fibroblasts From Patients With Thyroid-Associated Ophthalmopathy Modulate TNF-Î± Expression in CD34+ Fibroblasts and Fibrocytes. , 2018, 59, 2615.		18
172	Retinoic Acid Inhibition of Hyaluronate Synthesis in Cultured Human Skin Fibroblasts*. Journal of Clinical Endocrinology and Metabolism, 1990, 70, 655-660.	1.8	17
173	Cytokine-Induced Lymphocyte Chemoattraction from Cultured Human Thyrocytes: Evidence for Interleukin-16 and Regulated upon Activation, Normal T Cell Expressed, and Secreted Expression. Endocrinology, 2003, 144, 2856-2864.	1.4	17
174	Thyrotropin and CD40L Stimulate Interleukin-12 Expression in Fibrocytes: Implications for Pathogenesis of Thyroid-Associated Ophthalmopathy. Thyroid, 2016, 26, 1768-1777.	2.4	17
175	Slit2 May Underlie Divergent Induction by Thyrotropin of IL-23 and IL-12 in Human Fibrocytes. Journal of Immunology, 2020, 204, 1724-1735.	0.4	17
176	It Takes Two to Tango: IGF-I and TSH Receptors in Thyroid Eye Disease. Journal of Clinical Endocrinology and Metabolism, 2022, 107, S1-S12.	1.8	17
177	Fibroblast biology in thyroid diseases. Current Opinion in Endocrinology, Diabetes and Obesity, 2002, 9, 393-400.	0.6	16
178	A novel ELISpot method for adherent cells. Journal of Immunological Methods, 2004, 291, 63-70.	0.6	16
179	Slit2 Regulates Hyaluronan & Cytokine Synthesis in Fibrocytes: Potential Relevance to Thyroid-Associated Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e20-e33.	1.8	16
180	HMC-1 Mast Cells Activate Human Orbital Fibroblasts in Coculture: Evidence for Up-Regulation of Prostaglandin E2 and Hyaluronan Synthesis. , 0, .		16

#	Article	IF	Citations
181	Ultrastructure of cultured human orbital fibroblasts. Cell and Tissue Research, 1994, 278, 629-631.	1.5	15
182	New advances in understanding thyroid-associated ophthalmopathy and the potential role for insulin-like growth factor-I receptor. F1000Research, 2018, 7, 134.	0.8	15
183	Bidimensional gel electrophoretic analysis of protein synthesis and response to interferon-Î³ in cultured human dermal fibroblasts. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 1993, 1181, 300-306.	1.8	14
184	The putative role of prostaglandin endoperoxide H synthase-2 in the pathogenesis of thyroid-associated orbitopathy. Experimental and Clinical Endocrinology and Diabetes, 1999, 107, S160-S163.	0.6	14
185	Cytoplasmic Prostaglandin E2 Synthase Is Dominantly Expressed in Cultured KAT-50 Thyrocytes, Cells That Express Constitutive Prostaglandin-endoperoxide H Synthase-2. Journal of Biological Chemistry, 2002, 277, 36897-36903.	1.6	14
186	Human Thyroid Fibroblasts Exhibit a Distinctive Phenotype in Culture: Characteristic Ganglioside Profile and Functional CD40 Expression. , 0, .		14
187	Teprotumumab: a novel therapeutic monoclonal antibody for thyroid-associated ophthalmopathy. Expert Opinion on Investigational Drugs, 2020, 29, 645-649.	1.9	13
188	Retinoic acid can enhance the stimulation by thyroid hormone of heme oxygenase activity in the liver of thyroidectomized rats. Biochimica Et Biophysica Acta - General Subjects, 1991, 1075, 119-122.	1.1	12
189	Divergent Frequencies of IGF-I Receptor-Expressing Blood Lymphocytes in Monozygotic Twin Pairs Discordant for Gravesâ€™ Disease: Evidence for a Phenotypic Signature Ascribable to Nongenetic Factors. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1797-1802.	1.8	12
190	Intersection of Chemokine and TSH Receptor Pathways in Human Fibrocytes: Emergence of CXCL-12/CXCR4 Cross Talk Potentially Relevant to Thyroid-Associated Ophthalmopathy. Endocrinology, 2016, 157, 3779-3787.	1.4	12
191	B Cell Depletion in Gravesâ€™ Disease: The Right Answer to the Wrong Question?. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1620-1622.	1.8	11
192	Aquaporin-4 IgG autoimmune syndrome and immunoreactivity associated with thyroid cancer. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e252.	3.1	11
193	Elevated Serum Tetrac in Graves Disease: Potential Pathogenic Role in Thyroid-Associated Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 776-785.	1.8	11
194	Thyroid Hormone Regulation of Heme Synthesis in Rat Liver*. Endocrinology, 1988, 122, 1964-1967.	1.4	10
195	Response to Krieger et al. re: â€œTSHR/IGF-1R Cross-Talk, Not IGF-1R Stimulating Antibodies, Mediates Graves' Ophthalmopathy Pathogenesisâ€•(Thyroid 2017;27:746â€“747). Thyroid, 2017, 27, 1458-1459.	2.4	10
196	Thyroid-associated ophthalmopathy: Emergence of teprotumumab as a promising medical therapy. Best Practice and Research in Clinical Endocrinology and Metabolism, 2020, 34, 101383.	2.2	10
197	Cohort profile: a collaborative multicentre study of retinal optical coherence tomography in 539 patients with neuromyelitis optica spectrum disorders (CROCTINO). BMJ Open, 2020, 10, e035397.	0.8	10
198	Lessons Learned from Targeting IGF-I Receptor in Thyroid-Associated Ophthalmopathy. Cells, 2021, 10, 383.	1.8	10

#	Article	IF	Citations
199	Efficacy and Safety of Teprotumumab in Thyroid Eye Disease. Therapeutics and Clinical Risk Management, 2021, Volume 17, 1219-1230.	0.9	10
200	Comment on the 2021 EUGOGO Clinical Practice Guidelines for the Medical Management of Gravesâ€™ Orbitopathy. European Journal of Endocrinology, 2021, 185, L13-L14.	1.9	9
201	Glucocorticoids enhance glucose uptake and affect differentiation and beta-adrenergic responsiveness in muscle cell cultures. Cell Differentiation, 1981, 10, 101-107.	1.3	8
202	Induction of heme oxygenase mRNA by cobalt protoporphyrin in rat liver. Biochimica Et Biophysica Acta - General Subjects, 1991, 1073, 221-224.	1.1	8
203	Integrative Continuum: Accelerating Therapeutic Advances in Rare Autoimmune Diseases. Annual Review of Pharmacology and Toxicology, 2012, 52, 523-547.	4.2	8
204	CD40 Expression in Fibrocytes Is Induced by TSH: Potential Synergistic Immune Activation. PLoS ONE, 2016, 11, e0162994.	1.1	8
205	Symptomatic and restorative therapies in neuromyelitis optica spectrum disorders. Journal of Neurology, 2022, 269, 1786-1801.	1.8	8
206	Retinoic acid inhibits calmodulin binding to human erythrocyte membranes and reduces membrane Ca2(+)-adenosine triphosphatase activity.. Journal of Clinical Investigation, 1990, 85, 1999-2003.	3.9	8
207	Unique properties of orbital connective tissue underlie its involvement in Graves' disease. Minerva Endocrinologica, 2003, 28, 213-22.	1.7	8
208	Triiodothyronine Repression of Imidazole-Induced Tyrosinase Expression in B16 Melanoma Cells*. Endocrinology, 1986, 119, 2118-2123.	1.4	7
209	Retinoic acid blockade of imidazole-induced tyrosinase expression in B16 melanoma cultures: Similar effects of the active retinoid and triiodothyronine. Biochemical and Biophysical Research Communications, 1989, 162, 288-293.	1.0	7
210	Isolation and characterization of a novel liver-derived immunoinhibitory factor. Hepatology, 1991, 14, 888-894.	3.6	7
211	Is there potential for the approval of monoclonal antibodies to treat thyroid-associated ophthalmopathy?. Expert Opinion on Orphan Drugs, 2018, 6, 593-595.	0.5	7
212	Effect of testosterone on imidazole-induced tyrosinase expression in B16 melanoma cell culture. Cancer Research, 1988, 48, 3586-90.	0.4	7
213	Ultrastructural features of osmotic shock in mussel gill cilia. Journal of Ultrastructure Research, 1977, 60, 34-43.	1.4	6
214	Inhibition of imidazole-induced tyrosinase activity by estradiol and estriol in cultured B 16/C3 melanoma cells. Journal of Cellular Physiology, 1988, 134, 497-502.	2.0	6
215	Structure-activity relationships of retinoids as inhibitors of calmodulin-dependent human erythrocyte Ca2+-ATPase activity and calmodulin binding to membranes. Biochemical Journal, 1991, 277, 603-606.	1.7	6
216	Jak2 Dampens the Induction by IL-1Î² of Prostaglandin Endoperoxide H Synthase 2 Expression in Human Orbital Fibroblasts: Evidence for Divergent Influence on the Prostaglandin E2 Biosynthetic Pathway. Journal of Immunology, 2007, 179, 7147-7156.	0.4	6

#	Article	IF	Citations
217	Does selenium supplementation improve Graves ophthalmopathy?. Nature Reviews Endocrinology, 2011, 7, 505-506.	4.3	6
218	Disrupted TSH Receptor Expression in Female Mouse Lung Fibroblasts Alters Subcellular IGF-1 Receptor Distribution. Endocrinology, 2015, 156, 4731-4740.	1.4	6
219	n-Butyrate induces plasminogen activator inhibitor type 1 messenger RNA in cultured Hep G2 cells. Hepatology, 1996, 23, 866-871.	3.6	6
220	Rationale for therapeutic targeting insulin-like growth factor-1 receptor and bone marrow-derived fibrocytes in thyroid-associated ophthalmopathy. Expert Review of Ophthalmology, 2016, 11, 77-79.	0.3	5
221	Teprotumumab Treatment for Thyroid-Associated Ophthalmopathy. European Thyroid Journal, 2020, 9, 31-39.	1.2	5
222	Teprotumumab in Thyroid-Associated Ophthalmopathy: Rationale for Therapeutic Insulin-Like Growth Factorâ€"I Receptor Inhibition. Journal of Neuro-Ophthalmology, 2020, 40, 74-83.	0.4	5
223	N-butyrate increases c-erb A oncogene expression in human colon fibroblasts. Biochemical and Biophysical Research Communications, 1988, 150, 259-262.	1.0	4
224	Teprotumumab as a Novel Therapy for Thyroid-Associated Ophthalmopathy. Frontiers in Endocrinology, 2020, 11, 610337.	1.5	4
225	Thyroid and Glucocorticoid Hormone Regulation of specific Protein Abundance in Cultured Human Skin Fibroblasts. Endocrine Research, 1987, 13, 61-67.	0.6	3
226	Advanced breast biopsy instrumentation (ABBI) and management of nonpalpable breast abnormalities: a community hospital experience. Breast, 2001, 10, 421-426.	0.9	3
227	Pathophysiology of Graves' Orbitopathy. , 2008, , 2913-2926.		3
228	3,3â€²,5-L-triiodothyronine but not L-thyroxine can block the induction of tyrosinase by imidazole in cultured B16 melanoma cells. Biochemical and Biophysical Research Communications, 1988, 155, 1293-1296.	1.0	2
229	Multi-hormonal regulation of tyrosinase expression in B16/C3 melanoma cells in culture. Progress in Clinical and Biological Research, 1988, 262, 241-55.	0.2	2
230	Teprotumumab Divergently Alters Fibrocyte Gene Expression: Implications for Thyroid-associated Ophthalmopathy. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e4037-e4047.	1.8	2
231	The effect of regression towards the mean on visual disability rating scales. Documenta Ophthalmologica, 1988, 70, 331-337.	1.0	1
232	The putative role of cytokine-orbital fibroblast interactions in the pathogenesis of thyroid-associated ophthalmopathy. Orbit, 1996, 15, 137-146.	0.5	1
233	Advances in Understanding Autoimmune Pituitary Disease: Standardized Methods for Autoantibody Detection. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1589-1592.	1.8	1
234	Functional Assessment of Fibroblast Heterogeneity by the Cell-Surface Glycoprotein Thy-1. , 2006, , 32-39.		1

#	Article	IF	Citations
235	Participation of Orbital Fibroblasts in the Inflammation of Gravesâ€™ Ophthalmopathy. Growth Hormone, 2001, , 83-98.	0.2	1
236	Letter to the editor regarding Bartalena et al. 2022. Journal of Endocrinological Investigation, 0, , .	1.8	1
237	Glucocorticoid Regulation of Glycosaminoglycan Accumulation in Murine Fibroblasts. Endocrine Research, 1985, 11, 171-179.	0.6	0
238	Sex-dependent inhibition by retinoic acid of thyroid-hormone action on rabbit reticulocyte Ca2+-ATPase activity. Biochemical Journal, 1991, 273, 489-492.	1.7	0
239	Is a common therapy for autoimmune disease possible?. Future Rheumatology, 2007, 2, 333-335.	0.2	0
240	Other Potential Therapeutic Targets in Thyroid Orbitopathy. Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry, 2011, 11, 112-117.	0.5	0
241	Gravesâ€™ Ophthalmopathy. Endocrinology, 2018, , 451-488.	0.1	0
242	Response to Letter to the Editor: â€œElevated Serum Tetrac in Graves Disease: Potential Pathogenic Role in Thyroid-Associated Ophthalmopathyâ€. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1077-1078.	1.8	0
243	Gravesâ€™ Dermopathy. Growth Hormone, 2000, , 289-300.	0.2	0
244	ILâ€1 Induces Lower sILâ€1ra and Higher icILâ€1ra ILâ€1ra Protein Expression in Orbital vs. Dermal Fibroblasts. FASEB Journal, 2006, 20, A640.	0.2	0
245	TGFâ€beta enhances the lamininâ€1â€induced production of ILâ€16 in RA synovial fibroblasts by elevation of beta1â€integrin expression. FASEB Journal, 2008, 22, 664.13.	0.2	0
246	The Putative Role of Fibrocytes in the Pathogenesis of Gravesâ€™ Disease. , 2011, , 271-284.		0
247	Pathogenesis and Medical Management of Thyroid Eye Disease. , 2012, , 1213-1223.		0
248	Emerging Role of Fibrocytes in the Pathogenesis of Thyroid Eye Disease. , 2015, , 23-32.		0
249	Gravesâ€™ Ophthalmopathy. Endocrinology, 2016, , 1-39.	0.1	0
250	Does Anatomic Region-Specific Gene Expression Underlie Thyroid Eye Disease?. Ophthalmic Plastic and Reconstructive Surgery, 2022, Publish Ahead of Print, .	0.4	0