Transforming growth factor-Î<sup>2</sup> in human aqueous humo

Current Eye Research 9, 963-969

DOI: 10.3109/02713689009069932

Citation Report

#	Article	IF	CITATIONS
1	Inhibition of lymphocyte proliferation by resident ocular cells. Current Eye Research, 1991, 10, 363-372.	0.7	26
2	The role of growth factors in the embryogenesis and differentiation of the eye. American Journal of Anatomy, 1991, 192, 442-471.	0.9	<b>7</b> 5
3	Immunohistochemical localization of TGF beta 1, TGF beta 2, and TGF beta 3 in the mouse embryo: expression patterns suggest multiple roles during embryonic development Journal of Cell Biology, 1991, 115, 1091-1105.	2.3	666
4	Production of latent transforming growth factor-beta and other inhibitory factors by cultured murine iris and ciliary body cells. Current Eye Research, 1991, 10, 761-771.	0.7	66
5	Immunosuppressive factors in porcine vitreous body. Current Eye Research, 1991, 10, 1141-1149.	0.7	4
6	Immune privilege and suppression of immunogenic inflammation in the anterior chamber of the eye. Current Eye Research, 1991, 10, 287-297.	0.7	72
7	Cytokines and uveitis, a review. Current Eye Research, 1992, 11, 581-597.	0.7	122
8	Protein analysis of monkey aqueous humor. Current Eye Research, 1992, 11, 1239-1243.	0.7	12
9	Identification of alpha-melanocyte stimulating hormone as a potential immunosuppressive factor in aqueous humor. Current Eye Research, 1992, 11, 1199-1206.	0.7	220
10	Immune privilege as the result of local tissue barriers and immunosuppressive microenvironments. Current Opinion in Immunology, 1993, 5, 428-432.	2.4	208
11	Immunolocalization of growth factors in the human ciliary body epithelium. Current Eye Research, 1993, 12, 893-905.	0.7	43
12	Transforming growth factor- $\hat{\mathbf{I}}^2$ levels in aqueous humor during experimentally induced uveitis. Ocular Immunology and Inflammation, 1993, 1, 343-354.	1.0	6
13	Identification of receptor tyrosine kinases in the embryonic chicken lens. Current Eye Research, 1993, 12, 759-763.	0.7	16
14	Granulomatous Reaction to Bruch's Membrane in Age-Related Macular Degeneration. JAMA Ophthalmology, 1994, 112, 813.	2.6	151
15	Quantification of transforming growth factor- $\hat{l}^2$ in aqueous humor. Ocular Immunology and Inflammation, 1994, 2, 37-43.	1.0	0
16	Cloning and developmental expression of the chick type II and type III $TGF\hat{l}^2$ receptors. Developmental Dynamics, 1994, 199, 12-27.	0.8	57
17	Growth control of cornea and lens epithelial cells. Progress in Retinal and Eye Research, 1994, 13, 507-554.	7.3	14
18	TGF- $\hat{l}^21$ induces lens cells to accumulate $\hat{l}_\pm$ -smooth muscle actin, a marker for subcapsular cataracts. Current Eye Research, 1994, 13, 885-890.	0.7	162

#	Article	IF	CITATIONS
19	Growth regulation of retinal pigment epithelial (RPE) cellsin vitro. Current Eye Research, 1994, 13, 661-668.	0.7	32
20	Expression of transforming growth factor $\hat{I}^2$ in the embryonic avian lens coincides with the presence of mitochondria. Developmental Dynamics, 1995, 203, 317-323.	0.8	12
21	Tissue-type plasminogen activator-induced invasion and metastasis of murine melanomas. Current Eye Research, 1995, 14, 449-458.	0.7	35
22	Ocular immune privilege in the immunosuppressive intraocular microenvironment. Ocular Immunology and Inflammation, 1995, 3, 139-144.	1.0	9
23	Effect of the cytokines on the prostaglandin E2 synthesis by lens epithelial cells of human cataracts British Journal of Ophthalmology, 1995, 79, 934-938.	2.1	16
24	Effect of TNF, IL-1, and IL-6 on the proliferation of human Tenon's capsule fibroblasts in tissue culture British Journal of Ophthalmology, 1995, 79, 590-595.	2.1	54
25	Aqueous humor cytokine profile in patients with chronic uveitis. Ocular Immunology and Inflammation, 1995, 3, 203-208.	1.0	13
26	Transforming Growth Factor- $\hat{l}^2 1$ Induces $\hat{l}_\pm$ -Smooth Muscle-Actin Expression in Cultured Human and Monkey Trabecular Meshwork. Experimental Eye Research, 1996, 62, 389-398.	1.2	93
27	Matrix Metalloproteinases and their Inhibitors in Aqueous Humor. Experimental Eye Research, 1996, 62, 481-490.	1.2	31
28	Interleukin-1β Increases Prostaglandin E2-Stimulated Adenosine 3′,5′-cyclic Monophosphate Production in Rabbit Pigmented Ciliary Epithelium. Experimental Eye Research, 1996, 63, 91-104.	1.2	2
29	The extracellular matrix and its modulation in the trabecular meshwork. Survey of Ophthalmology, 1996, 40, 379-390.	1.7	146
30	Neuroimmunomodulation in Immune Privilege: Role of Neuropeptides in Ocular Immunosuppression. NeuroImmunoModulation, 1996, 3, 195-204.	0.9	20
31	Cellular and molecular features of lens differentiation: a review of recent advances. Differentiation, 1996, 61, 77-93.	1.0	114
32	Effects of the cytokines on the proliferation of and collagen synthesis by human cataract lens epithelial cells British Journal of Ophthalmology, 1996, 80, 63-68.	2.1	87
33	Presence of alpha smooth muscle actin in lens epithelial cells of aphakic rabbit eyes British Journal of Ophthalmology, 1996, 80, 906-910.	2.1	41
34	Intravitreal transforming growth factor-β2 decreases cellular infiltration in endotoxin-induced ocular inflammation in rabbits. Current Eye Research, 1996, 15, 95-103.	0.7	13
35	Immunosuppressive properties of tissues of the ocular anterior segment. Ocular Immunology and Inflammation, 1996, 4, 57-68.	1.0	10
36	Ocular toxicity of intravitreous transforming growth factor-beta 1. Eye, 1996, 10, 709-713.	1.1	4

#	Article	IF	Citations
37	Immunoregulation of intraocular tumours. Eye, 1997, 11, 249-254.	1.1	27
38	Estrogen Protects Lenses against Cataract Induced by Transforming Growth Factor-Î <sup>2</sup> (TGFÎ <sup>2</sup> ). Journal of Experimental Medicine, 1997, 185, 273-280.	4.2	115
39	Aqueous humor induces transforming growth factor-ß (TGF-ß)-producing regulatory T-cells. Current Eye Research, 1997, 16, 900-908.	0.7	103
40	Anti- $\hat{l}^2$ -crystallin Antibodies (Mouse) or Sera from Humans with Age-related Cataract are Cytotoxic for Lens Epithelial Cells in Culture. Experimental Eye Research, 1997, 64, 229-238.	1.2	23
41	Conjunctival Fibrosis in Ocular Cicatricial Pemphigoidâ€"the Role of Cytokines. Experimental Eye Research, 1997, 65, 165-176.	1.2	53
42	The Role of Cytokines. , 1997, 28, 159-175.		27
43	Fibre differentiation and polarity in the mammalian lens: a key role for FGF. Progress in Retinal and Eye Research, 1997, 16, 443-478.	7.3	62
44	The nature of antigen in the eye has a profound effect on the cytokine milieu and resultant immune response. European Journal of Immunology, 1998, 28, 1544-1553.	1.6	16
45	The lens influences aqueous humor levels of transforming growth factor-Î <sup>2</sup> 2. Graefe's Archive for Clinical and Experimental Ophthalmology, 1998, 236, 305-311.	1.0	42
46	Aqueous humor-borne factor upregulates Bcl-2 expression in corneal endothelial cells. Current Eye Research, 1998, 17, 970-978.	0.7	6
47	TGF- $\hat{l}^22$ Inhibits Growth of Uveal Melanocytes at Physiological Concentrations. Experimental Eye Research, 1998, 67, 143-150.	1.2	23
48	Role of inflammatory cytokines in induction of anterior chamber-associated immune deviation. Ocular Immunology and Inflammation, 1998, 6, 1-11.	1.0	9
49	Aqueous Humor Uric Acid and Ascorbic Acid Concentrations and Outcome of Trabeculectomy. JAMA Ophthalmology, 1998, 116, 281.	2.6	26
50	Molecular therapy in ocular wound healing. British Journal of Ophthalmology, 1999, 83, 1219-1224.	2.1	36
51	Cell biology of posterior capsular opacification. Eye, 1999, 13, 484-488.	1.1	140
52	A fully human antibody neutralising biologically active human TGF $\hat{l}^2$ 2 for use in therapy. Journal of Immunological Methods, 1999, 227, 17-29.	0.6	47
53	Functional morphology of the trabecular meshwork in primate eyes. Progress in Retinal and Eye Research, 1999, 18, 91-119.	7.3	221
54	Matrix metalloproteinase secretion is stimulated by TGF-ß in cultured lens epithelial cells. Current Eye Research, 1999, 19, 269-275.	0.7	29

#	Article	IF	Citations
55	Aqueous Humor Dynamics in $\hat{l}\pm$ -Chymotrypsin-Induced Ocular Hypertensive Rabbits. Journal of Ocular Pharmacology and Therapeutics, 1999, 15, 19-27.	0.6	15
56	Fibrous membrane formation at the capsular margin in capsule contraction syndrome. Journal of Cataract and Refractive Surgery, 1999, 25, 930-935.	0.7	29
57	Transforming Growth Factor-beta Suppresses Proliferation of Rabbit Corneal Endothelial Cells In Vitro. Journal of Interferon and Cytokine Research, 1999, 19, 327-334.	0.5	27
58	TGF-ß elicits fibronectin secretion and proliferation in cultured chick lens epithelial cells. Current Eye Research, 1999, 18, 62-71.	0.7	27
59	Ocular Immunosuppressive Microenvironment. , 1999, 73, 72-89.		49
60	Title is missing!. Ophthalmology Clinics of North America, 2000, 13, 101-110.	1.8	0
61	Effect of Rabbit Aqueous Humor Obtained after Cataract Surgery on Collagen Gel Contraction Induced by Bovine Lens Epithelial Cells. Ophthalmic Research, 2000, 32, 94-99.	1.0	2
62	Histologic and immunohistochemical characterization of lens capsular plaques in dogs with cataracts. American Journal of Veterinary Research, 2000, 61, 139-143.	0.3	37
63	Ocular immune privilege: a review. Clinical Eye and Vision Care, 2000, 12, 97-106.	0.1	25
64	Immunolocalization of TGF-Î <sup>2</sup> 1, -Î <sup>2</sup> 2 and -Î <sup>2</sup> 3, and TGF-Î <sup>2</sup> receptors in human lens capsules with lens implants. Graefe's Archive for Clinical and Experimental Ophthalmology, 2000, 238, 283-294.	1.0	40
65	Role of cytokines in the pathogenesis of posterior capsule opacification. British Journal of Ophthalmology, 2000, 84, 332-336.	2.1	97
66	Modulating conjunctival wound healing. Eye, 2000, 14, 536-547.	1.1	76
67	Transforming growth factor- $\hat{l}^2$ isoform proteins in cell and matrix deposits on intraocular lenses. Journal of Cataract and Refractive Surgery, 2000, 26, 709-715.	0.7	10
68	Allergic and immunologic disorders of the eye. Part I: Immunology of the eye. Journal of Allergy and Clinical Immunology, 2000, 106, 805-816.	1.5	70
69	Trabeculectomy, Risk Factors for Failure and the Preoperative State of the Conjunctiva. Journal of Glaucoma, 2001, 10, 237-249.	0.8	266
70	Transforming growth factor-β2 levels in aqueous humor of glaucomatous eyes. , 2001, 239, 109-113.		250
71	Transforming growth factor $\hat{l}^22$ levels in the aqueous humor in different types of glaucoma and the relation to filtering bleb development., 2001, 239, 199-207.		250
72	Transforming and insulin-like growth factors in the aqueous humour of patients with exfoliation syndrome. Graefe's Archive for Clinical and Experimental Ophthalmology, 2001, 239, 482-487.	1.0	59

#	Article	IF	Citations
73	TGFbeta-Smad signalling in postoperative human lens epithelial cells. British Journal of Ophthalmology, 2002, 86, 1428-1433.	2.1	97
74	Differential Effects of Transforming Growth Factor-β2 on Corneal Endothelial Cell Proliferation – A Role of Serum Factors. Experimental Eye Research, 2002, 75, 61-67.	1.2	8
75	Matrix Metalloproteinases in Disease and Repair Processes in the Anterior Segment. Survey of Ophthalmology, 2002, 47, 239-256.	1.7	120
76	Human antitransforming growth factor l̂² 2 monoclonal antibody—a new modulator of wound healing in trabeculectomy. Ophthalmology, 2002, 109, 427-431.	2.5	135
77	Neuroimmunomodulation and Immune Privilege: The Role of Neuropeptides in Ocular Immunosuppression. NeuroImmunoModulation, 2002, 10, 189-198.	0.9	17
78	Higher Concentration of Transforming Growth Factor-Î <sup>2</sup> in Aqueous Humor of Glaucomatous Eyes and Diabetic Eyes. Japanese Journal of Ophthalmology, 2002, 46, 249-253.	0.9	136
79	Beyond mitomycin: TGF-Î <sup>2</sup> and wound healing. Progress in Retinal and Eye Research, 2002, 21, 75-89.	7.3	67
81	Plasminogen activator inhibitor-1 mRNA expression in cultured pigmented ciliary epithelial cells of the porcine eye., 2002, 240, 679-686.		3
82	Novel Mechanisms of Class II Major Histocompatibility Complex Gene Regulation. Immunologic Research, 2003, 27, 85-106.	1.3	14
83	Effects of interferon- $\hat{I}^3$ on human subconjunctival fibroblasts in the presence of TGF $\hat{I}^21$ : reversal of TGF $\hat{I}^2$ -stimulated collagen production., 2003, 241, 116-124.		22
84	Transforming growth factor- $\hat{l}^22$ gene cloning and protein expression in human trabecular meshwork cells. Journal of Huazhong University of Science and Technology [Medical Sciences], 2003, 23, 85-87.	1.0	4
85	Influence of argon laser trabeculoplasty on transforming growth factor-beta 2 concentration and bleb scarring following trabeculectomy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2003, 241, 631-636.	1.0	18
86	Proliferative capacity of the corneal endothelium. Progress in Retinal and Eye Research, 2003, 22, 359-389.	7.3	529
87	Tumor Necrosis Factor $\hat{I}\pm$ Increases and $\hat{I}\pm$ -Melanocyte-Stimulating Hormone Reduces Uveal Melanoma Invasion Through Fibronectin. Journal of Investigative Dermatology, 2003, 121, 557-563.	0.3	23
88	Novel antisense oligonucleotides targeting TGF- $\hat{l}^2$ inhibit in vivo scarring and improve surgical outcome. Gene Therapy, 2003, 10, 59-71.	2.3	163
89	Transforming growth factor-ß2 inhibition of corneal endothelial proliferation mediated by prostaglandin. Current Eye Research, 2003, 26, 363-370.	0.7	21
90	Regulatory Role of cAMP on Expression of Cdk4 and p27Kip1by Inhibiting Phosphatidylinositol 3-kinase in Corneal Endothelial Cells., 2003, 44, 3816.		27
91	Lens Epithelium-derived Growth Factor Relieves Transforming Growth Factor- $\hat{l}^2$ 1-induced Transcription Repression of Heat Shock Proteins in Human Lens Epithelial Cells. Journal of Biological Chemistry, 2003, 278, 20037-20046.	1.6	33

#	Article	IF	CITATIONS
92	Connective Tissue Growth Factor Expression and Action in Human Corneal Fibroblast Cultures and Rat Corneas after Photorefractive Keratectomy., 2003, 44, 1879.		89
93	Smad7 Suppresses the Inhibitory Effect of TGF- $\hat{l}^2$ 2 on Corneal Endothelial Cell Proliferation and Accelerates Corneal Endothelial Wound Closure In Vitro. Cornea, 2003, 22, 153-159.	0.9	18
94	Evaluation of Anti-TGF-Î <sup>2</sup> 2 Antibody as a New Postoperative Anti-scarring Agent in Glaucoma Surgery. , 2003, 44, 3394.		220
95	Response of Lens Epithelial Cells to Injury: Role of Lumican in Epithelial-Mesenchymal Transition. , 2003, 44, 2094.		117
96	Expression of HLA class I, ß2-microglobulin and HLA class II antigens in primary orbital melanoma. Orbit, 2003, 22, 257-263.	0.5	5
97	Effects of TGF-β2 on Immune Response–Related Gene Expression Profiles in the Human Corneal Endothelium. , 2004, 45, 515.		22
98	Expression of Connective Tissue Growth Factor after Glaucoma Filtration Surgery in a Rabbit Model. , 2004, 45, 485.		63
99	Gene and Protein Expression Changes in Human Trabecular Meshwork Cells Treated with Transforming Growth Factor-Â. Investigative Ophthalmology and Visual Science, 2004, 45, 4023-4034.	3.3	147
100	Transient adenoviral gene transfer of Smad7 prevents injury-induced epithelial–mesenchymal transition of lens epithelium in mice. Laboratory Investigation, 2004, 84, 1259-1270.	1.7	75
101	Relationship between posterior capsule opacification and intraocular lens biocompatibility. Progress in Retinal and Eye Research, 2004, 23, 283-305.	7.3	111
102	The Aqueous Levels of TGF-Â2 in Patients with Glaucoma. International Ophthalmology, 2004, 25, 19-22.	0.6	106
103	Smad3 Signaling Is Required for Epithelial-Mesenchymal Transition of Lens Epithelium after Injury. American Journal of Pathology, 2004, 164, 651-663.	1.9	265
104	Histology and immunohistochemistry of fibrous posterior capsule opacification in an infant. Journal of Cataract and Refractive Surgery, 2004, 30, 523-526.	0.7	24
105	Wound Healing Modulation in Glaucoma Filtering Surgery. International Ophthalmology Clinics, 2004, 44, 61-106.	0.3	40
106	Effect of diabetes mellitus and hyperglycemia on the proliferation of human Tenon's capsule fibroblasts: Implications for wound healing after glaucoma drainage surgery. Wound Repair and Regeneration, 2005, 13, 295-302.	1.5	21
107	Can lenticular factors improve the posttrauma fate of neurons?. Progress in Retinal and Eye Research, 2005, 24, 241-257.	7.3	4
108	Changes in aqueous humor dynamics with age and glaucoma. Progress in Retinal and Eye Research, 2005, 24, 612-637.	7.3	328
109	Effects of Pyrrolidine Dithiocarbamate, an NF-κB Inhibitor, on Cytokine Expression and Ocular Inflammation in Experimental Autoimmune Anterior Uveitis. Journal of Ocular Pharmacology and Therapeutics, 2005, 21, 95-106.	0.6	25

#	Article	IF	CITATIONS
110	Effect of TGF-β2 and Anti–TGF-β2 Antibody in a New In Vivo Rodent Model of Posterior Capsule Opacification., 2005, 46, 4260.		24
111	Growth factor deposition in anterior subcapsular cataract. Journal of Cataract and Refractive Surgery, 2005, 31, 1219-1225.	0.7	22
112	Expression of αsmooth muscle actin in lens epithelia from human donors and cataract patients. Experimental Eye Research, 2005, 81, 539-550.	1.2	19
113	Effects of SOV-induced phosphatase inhibition and expression of protein tyrosine phosphatases in rat corneal endothelial cells. Experimental Eye Research, 2005, 81, 570-580.	1.2	21
114	Interleukin-7 Modulates Extracellular Matrix Production and TGF- $\hat{l}^2$ Signaling in Cultured Human Subconjunctival Fibroblasts. Current Eye Research, 2006, 31, 491-499.	0.7	20
115	FGF-2-mediated signal transduction during endothelial mesenchymal transformation in corneal endothelial cells. Experimental Eye Research, 2006, 83, 1309-1316.	1.2	79
116	Smad3 is key to TGF- $\hat{l}^2$ -mediated epithelial-to-mesenchymal transition, fibrosis, tumor suppression and metastasis. Cytokine and Growth Factor Reviews, 2006, 17, 19-27.	3.2	317
117	Role of the Proteasome in TGF-Î <sup>2</sup> Signaling in Lens Epithelial Cells. , 2006, 47, 2045.		26
118	Transforming Growth Factor- $\hat{l}^2$ Levels in Human Aqueous Humor of Glaucomatous, Diabetic and Uveitic Eyes. Korean Journal of Ophthalmology: KJO, 2006, 20, 162.	0.5	79
119	Potential Role of Tissue Transglutaminase in Glaucoma Filtering Surgery. , 2006, 47, 3835.		9
120	Human Serum Reduces Mitomycin-C Cytotoxicity in Human Tenon's Fibroblasts. , 2006, 47, 946.		18
121	Study of cultured bovine capsular bag in pure ocular tissue. Chinese Medical Journal, 2006, 119, 757-761.	0.9	1
122	Neuropeptide Regulation of Immunity: The Immunosuppressive Activity of Alphaâ€Melanocyteâ€Stimulating Hormone (αâ€MSH). Annals of the New York Academy of Sciences, 2000, 917, 239-247.	1.8	67
123	TGF $\hat{l}^2$ pathobiology in the eye. Laboratory Investigation, 2006, 86, 106-115.	1.7	241
124	Sustained release of nanosized complexes of polyethylenimine and anti-TGF-Î <sup>2</sup> 2 oligonucleotide improves the outcome of glaucoma surgery. Journal of Controlled Release, 2006, 112, 369-381.	4.8	93
125	Mechanisms of AAV transduction in glaucoma-associated human trabecular meshwork cells. Journal of Gene Medicine, 2006, 8, 589-602.	1.4	50
126	Genipin Suppresses Subconjunctival Fibroblast Migration, Proliferation and Myofibroblast Transdifferentiation. Ophthalmic Research, 2006, 38, 355-360.	1.0	36
127	Adenoviral gene transfer of BMP-7, Id2, or Id3 suppresses injury-induced epithelial-to-mesenchymal transition of lens epithelium in mice. American Journal of Physiology - Cell Physiology, 2006, 290, C282-C289.	2.1	68

#	Article	IF	CITATIONS
128	Ocular Immunosuppressive Microenvironment. , 2007, 92, 71-85.		95
129	An In Vitro Model of Posterior Capsular Opacity: SPARC and TGF-Î <sup>2</sup> 2 Minimize Epithelial-to-Mesenchymal Transition in Lens Epithelium. , 2007, 48, 4679.		61
130	Role of Promyelocytic Leukemia Zinc Finger Protein in Proliferation of Cultured Human Corneal Endothelial Cells. Cornea, 2007, 26, S55-S58.	0.9	11
131	A Phase III Study of Subconjunctival Human Anti–Transforming Growth Factor β2 Monoclonal Antibody (CAT-152) to Prevent Scarring after First-Time Trabeculectomy. Ophthalmology, 2007, 114, 1822-1830.e2.	2.5	202
132	Reactive oxygen species mediates the apoptosis induced by transforming growth factor $\hat{I}^2$ 2 in human lens epithelial cells. Biochemical and Biophysical Research Communications, 2007, 354, 278-283.	1.0	40
133	Uveal melanoma expression of indoleamine 2,3-deoxygenase: Establishment of an immune privileged environment by tryptophan depletion. Experimental Eye Research, 2007, 85, 617-625.	1.2	59
134	Aqueous Humor Induces Transforming Growth Factor- $\hat{l}^2$ (TGF- $\hat{l}^2$ )-Producing Regulatory T-Cells. Ocular Immunology and Inflammation, 2007, 15, 215-224.	1.0	2
135	Rho activation is required for transforming growth factor- $\hat{l}^2$ -induced epithelial-mesenchymal transition in lens epithelial cells. Cell Biology International, 2007, 31, 1225-1230.	1.4	73
136	Loss of osteopontin perturbs the epithelial-mesenchymal transition in an injured mouse lens epithelium. Laboratory Investigation, 2007, 87, 130-138.	1.7	30
137	Connective tissue growth factor modulates extracellular matrix production in human subconjunctival fibroblasts and their proliferation and migration in vitro. Japanese Journal of Ophthalmology, 2008, 52, 8-15.	0.9	25
138	Ex vivo transfer of Smad7 decreases damage to the corneal endothelium after penetrating keratoplasty. Japanese Journal of Ophthalmology, 2008, 52, 204-210.	0.9	5
139	Fibrotic disorders in the eye: Targets of gene therapy. Progress in Retinal and Eye Research, 2008, 27, 177-196.	7.3	151
140	Tetrandrine Suppresses Activation of Human Subconjunctival Fibroblasts <i>In Vitro </i> . Current Eye Research, 2008, 33, 559-565.	0.7	10
142	General Pathology of the Eye. , 2008, , 62-80.		3
143	Induction of interleukin-6 in human retinal epithelial cells by an attenuated Herpes simplex virus vector requires viral replication and NFκB activation. Experimental Eye Research, 2008, 86, 178-188.	1.2	10
144	Elevated levels of transforming growth factor $\hat{l}^2$ and prostaglandin E2 in aqueous humor from patients undergoing filtration surgery for glaucoma. Canadian Journal of Ophthalmology, 2008, 43, 370.	0.4	9
145	Chapter 12 Molecular Approaches to Glaucoma. Current Topics in Membranes, 2008, , 379-425.	0.5	1
146	Connexin43 Knockdown Accelerates Wound Healing but Inhibits Mesenchymal Transition after Corneal Endothelial Injury In Vivo. , 2008, 49, 93.		96

#	Article	IF	Citations
147	PD-L1: PD-1 Interaction Contributes to the Functional Suppression of T-Cell Responses to Human Uveal Melanoma Cells In Vitro. , 2008, 49, 2518.		105
148	Suppression of Injury-Induced Conjunctiva Scarring by Peroxisome Proliferator-Activated Receptor $\hat{l}^3$ Gene Transfer in Mice. , 2009, 50, 187.		18
149	SB-431542 Inhibition of Scar Formation after Filtration Surgery and Its Potential Mechanism., 2009, 50, 1698.		48
150	PRDX6 attenuates oxidative stress- and TGF $\langle i \rangle$ $^2 \langle i \rangle$ -induced abnormalities of human trabecular meshwork cells. Free Radical Research, 2009, 43, 783-795.	1.5	52
151	Immune escape mechanisms of intraocular tumors. Progress in Retinal and Eye Research, 2009, 28, 329-347.	7.3	91
152	The effect of TGFâ€beta 1 and TGFâ€beta 2 on the proliferation of human Tenon's capsule fibroblasts in tissue culture. Acta Ophthalmologica, 1996, 74, 31-35.	0.4	25
153	Distribution of TGFâ€Ĵ² isoforms and signaling intermediates in corneal fibrotic wound repair. Journal of Cellular Biochemistry, 2009, 108, 476-488.	1.2	26
154	Modulation of extracellular matrix turnover in the trabecular meshwork. Experimental Eye Research, 2009, 88, 683-688.	1.2	116
155	Correlation of Filtration Bleb Morphology With Histology. International Ophthalmology Clinics, 2009, 49, 71-82.	0.3	25
156	What Is New After 40 Years of Glaucoma Implants. Journal of Glaucoma, 2010, 19, 504-508.	0.8	25
157	Paclitaxel inhibits growth, migration and collagen production of human Tenon's fibroblastsâ€"potential use in drug-eluting glaucoma drainage devices. Graefe's Archive for Clinical and Experimental Ophthalmology, 2010, 248, 197-206.	1.0	25
158	Potentiation of Bortezomib-Induced Apoptosis by TGF- $\hat{l}^2$ in Cultured Human Tenon's Fibroblasts: Contribution of the Pl3K/Akt Signaling Pathway. , 2010, 51, 6232.		5
159	Adenoviral Gene Transfer of Active Human Transforming Growth Factor- $\hat{l}^2$ 2 Elevates Intraocular Pressure and Reduces Outflow Facility in Rodent Eyes., 2010, 51, 2067.		189
160	Differences in the TGF-β1–Induced Profibrotic Response of Anterior and Posterior Corneal Keratocytes In Vitro. , 2010, 51, 1935.		13
161	A Novel p40-Independent Function of IL-12p35 Is Required for Progression and Maintenance of Herpes Stromal Keratitis., 2010, 51, 3591.		25
162	Reduced expression of Pax6 in lens and cornea of mutant mice leads to failure of chamber angle development and juvenile glaucoma. Human Molecular Genetics, 2010, 19, 3332-3342.	1.4	42
164	NK cells in the eye. , 2010, , 385-401.		6
165	Immunohistochemical observation of anterior subcapsular cataract in eye with spontaneously regressed retinoblastoma. Journal of Cataract and Refractive Surgery, 2010, 36, 503-507.	0.7	2

#	Article	IF	CITATIONS
166	Induction of corneal myofibroblasts by lens-derived transforming growth factor $\hat{l}^21$ (TGF $\hat{l}^21$ ): A transgenic mouse model. Brain Research Bulletin, 2010, 81, 287-296.	1.4	21
167	Exploring anti-TGF-β therapies in cancer and fibrosis. Growth Factors, 2011, 29, 140-152.	0.5	134
168	Supra–Tenon Capsule Placement of Original Molteno vs Molteno 3 Tube Implants in Black Patients With Refractory Glaucoma. JAMA Ophthalmology, 2011, 129, 993.	2.6	18
169	Inducers of Cross-Linked Actin Networks in Trabecular Meshwork Cells. , 2011, 52, 7316.		56
170	Influence of Race and Age on Aqueous Humor Levels of Transforming Growth Factor-Beta 2 in Glaucomatous and Nonglaucomatous Eyes. Journal of Ocular Pharmacology and Therapeutics, 2011, 27, 477-480.	0.6	47
171	Multiplex Cytokine Analysis of Aqueous Humor in Eyes with Primary Open-Angle Glaucoma, Exfoliation Glaucoma, and Cataract., 2012, 53, 241.		197
172	Biomarkers in primary open angle glaucoma. Clinical Chemistry and Laboratory Medicine, 2012, 50, 2107-2119.	1.4	19
173	Primary Open-Angle Glaucoma. American Journal of Pathology, 2012, 180, 2201-2204.	1.9	16
174	Cell Signaling Pathways in Vertebrate Lens Regeneration. Current Topics in Microbiology and Immunology, 2012, 367, 75-98.	0.7	17
175	Elevated Levels of Monocyte Chemoattractant Protein-1 in the Aqueous Humor after Phacoemulsification., 2012, 53, 7951.		60
176	The role of TGF- $\hat{l}^2$ in the pathogenesis of primary open-angle glaucoma. Cell and Tissue Research, 2012, 347, 279-290.	1.5	241
177	New Perspectives in Regeneration. Current Topics in Microbiology and Immunology, 2013, 367, v-vii.	0.7	5
178	Involvement of P38MAPK in human corneal endothelial cell migration induced by TGF-Î <sup>2</sup> 2. Experimental Eye Research, 2013, 108, 23-32.	1.2	41
179	Thermoreversible gel for delivery of activin receptor-like kinase 5 inhibitor SB-505124 for glaucoma filtration surgery. Pharmaceutical Development and Technology, 2013, 18, 957-962.	1.1	6
180	Pro-Inflammatory Cytokines in Glaucomatous Aqueous and Encysted Molteno Implant Blebs and Their Relationship to Pressure., 2013, 54, 4851.		93
181	RNA Interference TargetingSnailInhibits the Transforming Growth Factor $\hat{I}^2$ 2-Induced Epithelial-Mesenchymal Transition in Human Lens Epithelial Cells. Journal of Ophthalmology, 2013, 2013, 1-8.	0.6	16
182	Effects of Prednisolone and Loteprednol Eyedrops on the Proliferation of Human Tenon's Capsule Fibroblasts. Journal of Korean Ophthalmological Society, 2013, 54, 1423.	0.0	1
183	Effect of ROCK Inhibitor on the Expansion and Wound Healing of Human Corneal Endothelial Cell. Journal of Korean Ophthalmological Society, 2013, 54, 479.	0.0	0

#	Article	IF	CITATIONS
184	Human Aqueous Humor Levels of TGF- $\langle i \rangle \hat{l}^2 \langle  i \rangle 2$ : Relationship with Axial Length. BioMed Research International, 2014, 2014, 1-5.	0.9	28
185	Matrix metalloproteinase-2, tissue inhibitor of matrix metalloproteinase-2, and transforming growth factor beta 1 in the aqueous humor and serum of patients with pseudoexfoliation syndrome. Clinical Ophthalmology, 2014, 8, 305.	0.9	14
186	The Role of TGF- $\hat{1}^22$ and Bone Morphogenetic Proteins in the Trabecular Meshwork and Glaucoma. Journal of Ocular Pharmacology and Therapeutics, 2014, 30, 154-162.	0.6	103
187	Matricellular Protein Thrombospondins: Influence on Ocular Angiogenesis, Wound Healing and Immuneregulation. Current Eye Research, 2014, 39, 759-774.	0.7	44
189	Elevated Transforming Growth Factor $\hat{l}^2 1$ in Plasma of Primary Open-Angle Glaucoma Patients. , 2014, 55, 5291.		23
191	The lens equator: A platform for molecular machinery that regulates the switch from cell proliferation to differentiation in the vertebrate lens. Development Growth and Differentiation, 2014, 56, 387-401.	0.6	28
192	Understanding the Process of Corneal Endothelial Morphological Change In Vitro. Investigative Ophthalmology and Visual Science, 2015, 56, 1228-1237.	3.3	84
193	Targeting the Fibronectin Type III Repeats in Tenascin-C Inhibits Epithelial-Mesenchymal Transition in the Context of Posterior Capsular Opacification. Investigative Ophthalmology and Visual Science, 2015, 56, 272-283.	3.3	17
194	Electron microscopic evaluation of a gold glaucoma micro shunt after explantation. Journal of Cataract and Refractive Surgery, 2015, 41, 674-680.	0.7	9
195	Association of histone acetylation at the ACTA2 promoter region with epithelial mesenchymal transition of lens epithelial cells. Eye, 2015, 29, 828-838.	1.1	14
196	Molecular biomarkers in primary open-angle glaucoma. Progress in Brain Research, 2015, 221, 1-32.	0.9	26
197	Elevation of intraocular pressure in rodents using viral vectors targeting the trabecular meshwork. Experimental Eye Research, 2015, 141, 33-41.	1.2	37
198	Genes, pathways, and animal models in primary open-angle glaucoma. Eye, 2015, 29, 1285-1298.	1.1	45
199	Advances in intraocular lens materials. , 2016, , 401-417.		1
200	Pirfenidone inhibits fibrosis in foreign body reaction after glaucoma drainage device implantation. Drug Design, Development and Therapy, 2016, 10, 1477.	2.0	12
201	Ocular Immune Privilege and Transplantation. Frontiers in Immunology, 2016, 7, 37.	2.2	129
202	β-Catenin/CBP–Dependent Signaling Regulates TGF-β–Induced Epithelial to Mesenchymal Transition of Lens Epithelial Cells. , 2016, 57, 5736.		37
203	The exit strategy: Pharmacological modulation of extracellular matrix production and deposition for better aqueous humor drainage. European Journal of Pharmacology, 2016, 787, 32-42.	1.7	24

#	Article	IF	CITATIONS
204	AGE-RAGE interaction in the $TGF\hat{1}^2$ 2-mediated epithelial to mesenchymal transition of human lens epithelial cells. Glycoconjugate Journal, 2016, 33, 631-643.	1.4	24
205	$\hat{l}_{\pm}$ B-crystallin is essential for the TGF- $\hat{l}^2$ 2-mediated epithelial to mesenchymal transition of lens epithelial cells. Biochemical Journal, 2016, 473, 1455-1469.	1.7	25
206	Fibrosis in the lens. Sprouty regulation of $TGF\hat{l}^2$ -signaling prevents lens EMT leading to cataract. Experimental Eye Research, 2016, 142, 92-101.	1.2	81
207	The role of lamina cribrosa cells in optic nerve head fibrosis in glaucoma. Experimental Eye Research, 2016, 142, 102-109.	1.2	53
208	The Role of Alpha-MSH as a Modulator of Ocular Immunobiology Exemplifies Mechanistic Differences between Melanocortins and Steroids. Ocular Immunology and Inflammation, 2017, 25, 179-189.	1.0	38
209	Prdx6 retards senescence and restores trabecular meshwork cell health by regulating reactive oxygen species. Cell Death Discovery, 2017, 3, 17060.	2.0	44
210	Mechanism of Proliferation of Cultured Human Corneal Endothelial Cells. Cornea, 2017, 36, S41-S45.	0.9	10
211	TGF- $\hat{l}^2$ induces phosphorylation of phosphatase and tensin homolog: implications for fibrosis of the trabecular meshwork tissue in glaucoma. Scientific Reports, 2017, 7, 812.	1.6	30
212	Effects of Gelatin Hydrogel Containing Anti-Transforming Growth Factor-Î <sup>2</sup> Antibody in a Canine Filtration Surgery Model. International Journal of Molecular Sciences, 2017, 18, 985.	1.8	12
213	Tissue Transglutaminase Elevates Intraocular Pressure in Mice. , 2017, 58, 6197.		20
214	Role of ID Proteins in BMP4 Inhibition of Profibrotic Effects of TGF-Î <sup>2</sup> 2 in Human TM Cells., 2017, 58, 849.		21
215	Negative regulators that mediate ocular immune privilege. Journal of Leukocyte Biology, 2018, 103, 1179-1187.	1.5	60
216	The role of HIFâ€lα in the TGFâ€Î²2â€mediated epithelialâ€toâ€mesenchymal transition of human lens epithelial cells. Journal of Cellular Biochemistry, 2018, 119, 6814-6827.	1.2	17
217	TGF- $\hat{l}^21$ promotes cell barrier function upon maturation of corneal endothelial cells. Scientific Reports, 2018, 8, 4438.	1.6	32
218	Knockout of tissue transglutaminase ameliorates $TGF\hat{l}^2$ 2-induced ocular hypertension: A novel therapeutic target for glaucoma?. Experimental Eye Research, 2018, 171, 106-110.	1.2	16
219	Effect of myricetin on primary open-angle glaucoma. Translational Neuroscience, 2018, 9, 132-141.	0.7	16
220	Roles of TGF $\hat{l}^2$ and FGF Signals in the Lens: Tropomyosin Regulation for Posterior Capsule Opacity. International Journal of Molecular Sciences, 2018, 19, 3093.	1.8	47
221	A Potential Role for MMPs during the Formation of Non-Neurogenic Placodes. Journal of Developmental Biology, 2018, 6, 20.	0.9	1

#	ARTICLE	IF	CITATIONS
222	Interleukin-6–mediated trans-signaling inhibits transforming growth factor-β signaling in trabecular meshwork cells. Journal of Biological Chemistry, 2018, 293, 10975-10984.	1.6	30
223	YAP/TAZ Are Essential for TGF-β2–Mediated Conjunctival Fibrosis. , 2018, 59, 3069.		54
224	BMP and Activin Membrane Bound Inhibitor Regulates the Extracellular Matrix in the Trabecular Meshwork. , 2018, 59, 2154.		27
225	Aqueous humor levels of TGFÎ <sup>2</sup> 2 and SFRP1 in different types of glaucoma. BMC Ophthalmology, 2019, 19, 170.	0.6	26
226	Human Trabecular Meshwork Progenitors. International Journal of Medical Sciences, 2019, 16, 704-710.	1.1	5
227	Lens epithelial cells-induced pluripotent stem cells as a model to study epithelial-mesenchymal transition during posterior capsular opacification. Biochemistry and Biophysics Reports, 2019, 20, 100696.	0.7	4
228	l̂²-Catenin/Smad3 Interaction Regulates Transforming Growth Factor-l̂²-Induced Epithelial to Mesenchymal Transition in the Lens. International Journal of Molecular Sciences, 2019, 20, 2078.	1.8	39
229	Corneal Endothelium Regeneration: Future Prospects. Essentials in Ophthalmology, 2019, , 463-473.	0.0	O
230	Investigation of Conjunctival Fibrosis Response Using a 3D Glaucoma Tenon's Capsule + Conjunctival Model., 2019, 60, 605.		17
231	A fine-tuned $\hat{l}^2$ -catenin regulation during proliferation of corneal endothelial cells revealed using proteomics analysis. Scientific Reports, 2020, 10, 13841.	1.6	11
232	Role of Natural Killer Cells in Uveal Melanoma. Cancers, 2020, 12, 3694.	1.7	16
233	Tropomyosin 3.1 Association With Actin Stress Fibers is Required for Lens Epithelial to Mesenchymal Transition., 2020, 61, 2.		18
234	Calponin-3 deficiency augments contractile activity, plasticity, fibrogenic response and Yap/Taz transcriptional activation in lens epithelial cells and explants. Scientific Reports, 2020, 10, 1295.	1.6	11
235	Time Course of Lens Epithelial Cell Behavior in Rabbit Eyes following Lens Extraction and Implantation of Intraocular Lens. Journal of Ophthalmology, 2021, 2021, 1-8.	0.6	2
236	Anatomy and Cell Biology of the Cornea, Superficial Limbus, and Conjunctiva., 2021, , 1-29.		0
237	ID1 and ID3 are Negative Regulators of TGF $\hat{i}^2$ 2-Induced Ocular Hypertension and Compromised Aqueous Humor Outflow Facility in Mice. , 2021, 62, 3.		10
238	The role of genetic factors in the pathogenesis of primary open-angle glaucoma. Part 1. Connective tissue. Ophthalmology Journal, 2021, 14, 89-100.	0.1	0
239	The Role of Retinal Pigment Epithelial Cells in Regulation of Macrophages/Microglial Cells in Retinal Immunobiology. Frontiers in Immunology, 2021, 12, 724601.	2.2	29

#	ARTICLE	IF	CITATIONS
240	Challenges in corneal endothelial cell culture. Regenerative Medicine, 2021, 16, 871-891.	0.8	17
241	Multiple Forms of TGFâ€Î²: Distinct Promoters and Differential Expression. Novartis Foundation Symposium, 1991, 157, 7-28.	1.2	37
242	Transforming Growth Factor-Î <sup>2</sup> . , 1988, , 275-308.		22
243	Local Immunosuppression: The Eye. , 2001, , 275-321.		2
244	Production and Flow of Aqueous Humor. , 2011, , 274-307.		22
245	Anatomy and Cell Biology of the Cornea, Superficial Limbus, and Conjunctiva. , 2008, , 423-440.		4
246	Wound healing modulation after glaucoma surgery. Current Opinion in Ophthalmology, 2000, $11$ , $121-126$ .	1.3	34
247	GDF15 is elevated in mice following retinal ganglion cell death and in glaucoma patients. JCI Insight, 2017, 2, .	2.3	34
248	Lens-specific expression of transforming growth factor beta1 in transgenic mice causes anterior subcapsular cataracts Journal of Clinical Investigation, 1998, 101, 625-634.	3.9	129
249	Induction of regulatory T cells by the immunomodulating cytokines α-melanocyte-stimulating hormone and transforming growth factor-β2. Journal of Leukocyte Biology, 2002, 72, 946-952.	1.5	108
250	Sprouty2 Suppresses Epithelial-Mesenchymal Transition of Human Lens Epithelial Cells through Blockade of Smad2 and ERK1/2 Pathways. PLoS ONE, 2016, 11, e0159275.	1.1	28
251	HMGA2 Modulates the TGF $\hat{l}^2$ /Smad, TGF $\hat{l}^2$ /ERK and Notch Signaling Pathways in human Lens Epithelial-Mesenchymal Transition Current Molecular Medicine, 2018, 18, 71-82.	0.6	12
252	Conjunctival TGF-B Level in Primary Augmented Trabeculectomy. Open Ophthalmology Journal, 2015, 9, 136-144.	0.1	6
253	The signaling pathway involved in the proliferation of corneal endothelial cells. Journal of Receptor and Signal Transduction Research, 2015, 35, 585-91.	1.3	6
254	Increased Levels of Transforming Growth Factor-Beta1 and -Beta2 in the Aqueous Humor of Patients With Neovascular Glaucoma. Ophthalmic Surgery Lasers and Imaging Retina, 2007, 38, 6-14.	0.4	42
255	Trichostatin a restores expression of adherens and tight junction proteins during transforming growth factor $\hat{l}^2$ -Mediated epithelial-to-mesenchymal transition. Journal of Ophthalmic and Vision Research, 2018, 13, 274.	0.7	8
256	TGF-Î <sup>2</sup> -Related Antifibrotic Strategies in the Eye. , 2008, , 663-673.		0
257	Cytokine Analysis of the Aqueous Humor in the Context of Penetrating Keratoplasty. Essentials in Ophthalmology, 2010, , 37-52.	0.0	0

#	Article	IF	CITATIONS
258	Molteno Developments in Traditional Outflow Implants. , 2014, , 209-221.		0
259	Wound Healing and Epithelial–Mesenchymal Transition in the Lens Epithelium: Roles of Growth Factors and Extracellular Matrix. , 2014, , 159-174.		3
260	Wound Healing Modulation in Glaucoma Filtration Surgery. Ophthalmic Surgery Lasers and Imaging Retina, 1993, 24, 152-170.	0.4	41
261	Comparative Tissue Repair., 1997,, 26-36.		1
262	Interleukin-13 and age-related macular degeneration. International Journal of Ophthalmology, 2017, 10, 535-540.	0.5	8
264	Tube-Shunt Bleb Pathophysiology, the Cytokine Story. Journal of Glaucoma, 2021, 30, 109-113.	0.8	3
265	A sequential, multiple-treatment, targeted approach to reduce wound healing and failure of glaucoma filtration surgery in a rabbit model (an American Ophthalmological Society thesis). Transactions of the American Ophthalmological Society, 2006, 104, 478-92.	1.4	27
266	Genetic analysis of chromosome 20-related posterior polymorphous corneal dystrophy: genetic heterogeneity and exclusion of three candidate genes. Molecular Vision, 2008, 14, 71-80.	1.1	31
267	Adenoviral gene transfer of bioactive TGFbeta1 to the rodent eye as a novel model for anterior subcapsular cataract. Molecular Vision, 2007, 13, 457-69.	1.1	30
268	Effects of promyelocytic leukemia zinc finger protein on the proliferation of cultured human corneal endothelial cells. Molecular Vision, 2007, 13, 649-58.	1.1	13
269	Suppression of injury-induced epithelial-mesenchymal transition in a mouse lens epithelium lacking tenascin-C. Molecular Vision, 2010, 16, 1194-205.	1.1	19
270	Suppression of transforming growth factor $\hat{l}^2$ effects in rabbit subconjunctival fibroblasts by activin receptor-like kinase 5 inhibitor. Molecular Vision, 2010, 16, 1880-92.	1.1	27
271	Downregulation of transforming growth factor- $\hat{l}^2$ type II receptor prohibit epithelial-to-mesenchymal transition in lens epithelium. Molecular Vision, 2012, 18, 1238-46.	1.1	11
272	Altered expression of transforming growth factor beta 1 and matrix metalloproteinase-9 results in elevated intraocular pressure in mice. Molecular Vision, 2013, 19, 684-95.	1.1	24
273	Aqueous humor TGF- $\hat{l}^2$ 2 levels in patients with open-angle glaucoma: A meta-analysis. Molecular Vision, 2015, 21, 612-20.	1.1	62
274	The Association between TGF- $\hat{i}^2$ 1 G915C (Arg25Pro) Polymorphism and the Development of Primary Open Angle Glaucoma: A Case-Control Study. Medical Hypothesis, Discovery, and Innovation in Ophthalmology, 2018, 7, 25-31.	0.4	1
275	Effects of topical TGF- $\hat{i}^21$ , TGF- $\hat{i}^22$ , ATX, and LPA on IOP elevation and regulation of the conventional aqueous humor outflow pathway. Molecular Vision, 2021, 27, 61-77.	1.1	4
276	Cytokine profile in tear and aqueous humor of primary open-angle patients as a prognostic factor for trabeculectomy outcome. European Journal of Ophthalmology, 2022, 32, 2994-3004.	0.7	4

#	Article	IF	CITATIONS
277	CHIR99021 balance TGF $\hat{l}^21$ induced human corneal endothelial-to-mesenchymal transition to favor corneal endothelial cell proliferation. Experimental Eye Research, 2022, 219, 108939.	1.2	7
278	Anatomy and Cell Biology of the Cornea, Superficial Limbus, and Conjunctiva., 2022,, 3-30.		0
279	Aqueous tube shunts. , 2012, , 264-273.		1
280	Glaucoma drainage devices. Revista Brasileira De Oftalmologia, 2022, 81, .	0.1	0
281	Genome-wide transcriptome profiling of human trabecular meshwork cells treated with TGF- $\hat{l}^22$ . Scientific Reports, 2022, 12, .	1.6	8
282	A Novel Mouse Model of TGF $\hat{l}^2$ 2-Induced Ocular Hypertension Using Lentiviral Gene Delivery. International Journal of Molecular Sciences, 2022, 23, 6883.	1.8	11
283	In Vitro Expansion of Corneal Endothelial Cells for Clinical Application: Current Update. Cornea, 2022, Publish Ahead of Print, .	0.9	1
284	Ocular proteomic and transcriptomic changes with aging in a rabbit model of lensectomy with intraocular lens insertion. Experimental Eye Research, 2022, 225, 109219.	1.2	0
285	Inhibitory Effects of 3′,4′-Dihydroxyflavonol in a Mouse Model of Glaucoma Filtration Surgery and TGFβ1-Induced Responses in Human Tenon's Fibroblasts. Translational Vision Science and Technology, 2022, 11, 18.	1.1	0
286	Glaucoma Treatment and Hydrogel: Current Insights and State of the Art. Gels, 2022, 8, 510.	2.1	9
287	TGF-β–Mediated Modulation of Cell–Cell Interactions in Postconfluent Maturing Corneal Endothelial Cells. , 2022, 63, 3.		5
288	Cytokines associated with onset of a hypertensive phase and surgical failure after Ahmed glaucoma valve implantation. American Journal of Ophthalmology, 2022, , .	1.7	0
290	NK Cell Modulation of Murine Cytomegalovirus Retinitis. Journal of Immunology, 1998, 160, 5826-5831.	0.4	22
291	Role of Decorin in the Lens and Ocular Diseases. Cells, 2023, 12, 74.	1.8	3
292	Aqueous humor cytokine levels are associated with the severity of visual field defects in patients with primary open-angle glaucoma. BMC Ophthalmology, 2023, 23, .	0.6	4
293	Clinical Translation of Long-Acting Drug Delivery Systems for Posterior Capsule Opacification Prophylaxis. Pharmaceutics, 2023, 15, 1235.	2.0	4
298	Genome editing in the treatment of ocular diseases. Experimental and Molecular Medicine, 2023, 55, 1678-1690.	3.2	3