

# Shigeru Kinoshita

## List of Publications by Year in descending order

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297  
papers

10,766  
citations

34076

52  
h-index

51562

86  
g-index

306  
all docs

306  
docs citations

306  
times ranked

7932  
citing authors

#	ARTICLE	IF	CITATIONS
1	New Perspectives on Dry Eye Definition and Diagnosis: A Consensus Report by the Asia Dry Eye Society. <i>Ocular Surface</i> , 2017, 15, 65-76.	2.2	377
2	HLA-B locus in Japanese patients with anti-epileptics and allopurinol-related Stevens-Johnson syndrome and toxic epidermal necrolysis. <i>Pharmacogenomics</i> , 2008, 9, 1617-1622.	0.6	368
3	Injection of Cultured Cells with a ROCK Inhibitor for Bullous Keratopathy. <i>New England Journal of Medicine</i> , 2018, 378, 995-1003.	13.9	341
4	Enhancement on Primate Corneal Endothelial Cell Survival In Vitro by a ROCK Inhibitor. , 2009, 50, 3680.		252
5	Macular corneal dystrophy type I and type II are caused by distinct mutations in a new sulphotransferase gene. <i>Nature Genetics</i> , 2000, 26, 237-241.	9.4	243
6	New Grading System for the Evaluation of Chronic Ocular Manifestations in Patients with Stevens-Johnson Syndrome. <i>Ophthalmology</i> , 2007, 114, 1294-1302.	2.5	241
7	Midterm Results on Ocular Surface Reconstruction Using Cultivated Autologous Oral Mucosal Epithelial Transplantation. <i>American Journal of Ophthalmology</i> , 2006, 141, 267-275.e1.	1.7	203
8	Dry Eye Disease and Work Productivity Loss in Visual Display Users: The Osaka Study. <i>American Journal of Ophthalmology</i> , 2014, 157, 294-300.	1.7	171
9	Acute and Chronic Ophthalmic Involvement in Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis – A Comprehensive Review and Guide to Therapy. II. <i>Ophthalmic Disease. Ocular Surface</i> , 2016, 14, 168-188.	2.2	163
10	The Asia Cornea Society Infectious Keratitis Study: A Prospective Multicenter Study of Infectious Keratitis in Asia. <i>American Journal of Ophthalmology</i> , 2018, 195, 161-170.	1.7	152
11	Long-term results of autologous cultivated oral mucosal epithelial transplantation in the scar phase of severe ocular surface disorders. <i>British Journal of Ophthalmology</i> , 2011, 95, 942-946.	2.1	151
12	Cytokine expression in the alkali-burned cornea. <i>Current Eye Research</i> , 1997, 16, 670-676.	0.7	147
13	Genome-wide association study identifies five new susceptibility loci for primary angle closure glaucoma. <i>Nature Genetics</i> , 2016, 48, 556-562.	9.4	147
14	Diagnosis and Treatment of Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis with Ocular Complications. <i>Ophthalmology</i> , 2009, 116, 685-690.	2.5	144
15	Rho kinase inhibitor enables cell-based therapy for corneal endothelial dysfunction. <i>Scientific Reports</i> , 2016, 6, 26113.	1.6	139
16	Derivation of Mesenchymal Stromal Cells from Pluripotent Stem Cells through a Neural Crest Lineage using Small Molecule Compounds with Defined Media. <i>PLoS ONE</i> , 2014, 9, e112291.	1.1	137
17	Clinical features and management of cytomegalovirus corneal endotheliitis: analysis of 106 cases from the Japan corneal endotheliitis study. <i>British Journal of Ophthalmology</i> , 2015, 99, 54-58.	2.1	136
18	Successful Treatment of Stevens-Johnson Syndrome with Steroid Pulse Therapy at Disease Onset. <i>American Journal of Ophthalmology</i> , 2009, 147, 1004-1011.e1.	1.7	133

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19	Visual Improvement after Cultivated Oral Mucosal Epithelial Transplantation. <i>Ophthalmology</i> , 2013, 120, 193-200.	2.5	126
20	Defining Dry Eye from a Clinical Perspective. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9271.	1.8	118
21	Genetic association study of exfoliation syndrome identifies a protective rare variant at LOXL1 and five new susceptibility loci. <i>Nature Genetics</i> , 2017, 49, 993-1004.	9.4	114
22	Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis “A Comprehensive Review and Guide to Therapy. I. Systemic Disease. <i>Ocular Surface</i> , 2016, 14, 2-19.	2.2	112
23	Effect of the Rho-Associated Kinase Inhibitor Eye Drop (Ripasudil) on Corneal Endothelial Wound Healing. , 2016, 57, 1284.		110
24	Classification of Fluorescein Breakup Patterns: A Novel Method of Differential Diagnosis for Dry Eye. <i>American Journal of Ophthalmology</i> , 2017, 180, 72-85.	1.7	107
25	Rebamipide (OPC-12759) in the Treatment of Dry Eye: A Randomized, Double-Masked, Multicenter, Placebo-Controlled Phase II Study. <i>Ophthalmology</i> , 2012, 119, 2471-2478.	2.5	106
26	A Randomized, Multicenter Phase 3 Study Comparing 2% Rebamipide (OPC-12759) with 0.1% Sodium Hyaluronate in the Treatment of Dry Eye. <i>Ophthalmology</i> , 2013, 120, 1158-1165.	2.5	105
27	Predictive Factors Associated With Acute Ocular Involvement in Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis. <i>American Journal of Ophthalmology</i> , 2015, 160, 228-237.e2.	1.7	104
28	Inflammatory cytokines in normal human tears. <i>Current Eye Research</i> , 1998, 17, 673-676.	0.7	99
29	Toll-like receptor 3 gene polymorphisms in Japanese patients with Stevens-Johnson syndrome. <i>British Journal of Ophthalmology</i> , 2007, 91, 962-965.	2.1	99
30	Epithelial wound healing in the denervated cornea. <i>Current Eye Research</i> , 1994, 13, 203-211.	0.7	98
31	A common variant mapping to CACNA1A is associated with susceptibility to exfoliation syndrome. <i>Nature Genetics</i> , 2015, 47, 387-392.	9.4	97
32	Autologous Serum-Derived Cultivated Oral Epithelial Transplants for Severe Ocular Surface Disease. <i>JAMA Ophthalmology</i> , 2006, 124, 1543.	2.6	96
33	Importance of Tear Film Instability in Dry Eye Disease in Office Workers Using Visual Display Terminals: The Osaka Study. <i>American Journal of Ophthalmology</i> , 2015, 159, 748-754.	1.7	93
34	Transforming growth factor- $\beta$ 1, - $\beta$ 2 and - $\beta$ 3 mRNA expression in human cornea. <i>Current Eye Research</i> , 1995, 14, 235-241.	0.7	91
35	Independent strong association of HLA-A*02:06 and HLA-B*44:03 with cold medicine-related Stevens-Johnson syndrome with severe mucosal involvement. <i>Scientific Reports</i> , 2014, 4, 4862.	1.6	83
36	Cultivated oral mucosal epithelial transplantation for persistent epithelial defect in severe ocular surface diseases with acute inflammatory activity. <i>Acta Ophthalmologica</i> , 2014, 92, e447-53.	0.6	79

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37	Five-Year Follow-up of First 11 Patients Undergoing Injection of Cultured Corneal Endothelial Cells for Corneal Endothelial Failure. <i>Ophthalmology</i> , 2021, 128, 504-514.	2.5	76
38	Alteration of Tear Mucin 5AC in Office Workers Using Visual Display Terminals. <i>JAMA Ophthalmology</i> , 2014, 132, 985.	1.4	75
39	Meibomian Glands and Ocular Surface Inflammation. <i>Ocular Surface</i> , 2015, 13, 133-149.	2.2	75
40	Strong Association Between HLA-A*0206 and Stevens-Johnson Syndrome in the Japanese. <i>American Journal of Ophthalmology</i> , 2007, 143, 367-368.	1.7	74
41	Global Consensus on the Management of Limbal Stem Cell Deficiency. <i>Cornea</i> , 2020, 39, 1291-1302.	0.9	74
42	Effect of the Rho Kinase Inhibitor Y-27632 on Corneal Endothelial Wound Healing. , 2015, 56, 6067.		73
43	Involvement of ZEB1 and Snail1 in excessive production of extracellular matrix in Fuchs endothelial corneal dystrophy. <i>Laboratory Investigation</i> , 2015, 95, 1291-1304.	1.7	73
44	Application of Rho Kinase Inhibitors for the Treatment of Corneal Endothelial Diseases. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-8.	0.6	71
45	Transplantable cultivated mucosal epithelial sheet for ocular surface reconstruction. <i>Experimental Eye Research</i> , 2004, 78, 483-491.	1.2	69
46	Associations between Subjective Happiness and Dry Eye Disease: A New Perspective from the Osaka Study. <i>PLoS ONE</i> , 2015, 10, e0123299.	1.1	69
47	Distinct Aqueous Humour Cytokine Profiles of Patients with Pachychoroid Neovascuopathy and Neovascular Age-related Macular Degeneration. <i>Scientific Reports</i> , 2018, 8, 10520.	1.6	67
48	OVOL2 Maintains the Transcriptional Program of Human Corneal Epithelium by Suppressing Epithelial-to-Mesenchymal Transition. <i>Cell Reports</i> , 2016, 15, 1359-1368.	2.9	66
49	Stevens-Johnson syndrome: The role of an ophthalmologist. <i>Survey of Ophthalmology</i> , 2016, 61, 369-399.	1.7	65
50	Ocular surface reconstruction using stem cell and tissue engineering. <i>Progress in Retinal and Eye Research</i> , 2016, 51, 187-207.	7.3	65
51	Laminin-511 and -521 Enable Efficient In Vitro Expansion of Human Corneal Endothelial Cells. , 2015, 56, 2933.		62
52	Cell Surface Markers of Functional Phenotypic Corneal Endothelial Cells. , 2014, 55, 7610.		61
53	Facilitation of Tear Fluid Secretion by 3% Diquafosol Ophthalmic Solution in Normal Human Eyes. <i>American Journal of Ophthalmology</i> , 2014, 157, 85-92.e1.	1.7	60
54	Association between prostaglandin E receptor 3 polymorphisms and Stevens-Johnson syndrome identified by means of a genome-wide association study. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 1218-1225.e10.	1.5	59

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55	Trans-ethnic study confirmed independent associations of HLA-A*02:06 and HLA-B*44:03 with cold medicine-related Stevens-Johnson syndrome with severe ocular surface complications. <i>Scientific Reports</i> , 2014, 4, 5981.	1.6	59
56	High total TGF- $\beta$ 2 levels in normal human tears. <i>Current Eye Research</i> , 1996, 15, 341-343.	0.7	58
57	The use of trehalose-treated freeze-dried amniotic membrane for ocular surface reconstruction. <i>Biomaterials</i> , 2008, 29, 3729-3737.	5.7	56
58	IKZF1, a new susceptibility gene for cold medicine-related Stevens-Johnson syndrome/toxic epidermal necrolysis with severe mucosal involvement. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1538-1545.e17.	1.5	55
59	The association of sleep quality with dry eye disease: the Osaka study. <i>Clinical Ophthalmology</i> , 2016, 10, 1015.	0.9	55
60	Efficacy and safety of 0.01% atropine for prevention of childhood myopia in a 2-year randomized placebo-controlled study. <i>Japanese Journal of Ophthalmology</i> , 2021, 65, 315-325.	0.9	54
61	A Multicenter, Open-Label, 52-Week Study of 2% Rebamipide (OPC-12759) Ophthalmic Suspension in Patients With Dry Eye. <i>American Journal of Ophthalmology</i> , 2014, 157, 576-583.e1.	1.7	53
62	<sc>HLA</sc> Alleles and <i><sc>CYP</sc>2C9*3</i> as Predictors of Phenytoin Hypersensitivity in East Asians. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 476-485.	2.3	53
63	Increased Vitreous Concentrations of Human Hepatocyte Growth Factor in Proliferative Diabetic Retinopathy1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 659-662.	1.8	51
64	Trinucleotide Repeat Expansion in the <i>TCF4</i> Gene in Fuchs' Endothelial Corneal Dystrophy in Japanese. , 2015, 56, 4865.		50
65	Activation of TGF- $\beta$ 2 signaling induces cell death via the unfolded protein response in Fuchs endothelial corneal dystrophy. <i>Scientific Reports</i> , 2017, 7, 6801.	1.6	50
66	PAX6 regulates human corneal epithelium cell identity. <i>Experimental Eye Research</i> , 2017, 154, 30-38.	1.2	49
67	Production of Homogeneous Cultured Human Corneal Endothelial Cells Indispensable for Innovative Cell Therapy. , 2017, 58, 2011.		49
68	The Association between Dry Eye Disease and Physical Activity as well as Sedentary Behavior: Results from the Osaka Study. <i>Journal of Ophthalmology</i> , 2014, 2014, 1-6.	0.6	48
69	HLA class I and II gene polymorphisms in Stevens-Johnson syndrome with ocular complications in Japanese. <i>Molecular Vision</i> , 2008, 14, 550-5.	1.1	47
70	The Microbiome of the Meibum and Ocular Surface in Healthy Subjects. , 2020, 61, 18.		45
71	Activation of the Rho/Rho Kinase Signaling Pathway Is Involved in Cell Death of Corneal Endothelium. , 2016, 57, 6843.		44
72	Potential Functional Restoration of Corneal Endothelial Cells in Fuchs Endothelial Corneal Dystrophy by ROCK Inhibitor (Ripasudil). <i>American Journal of Ophthalmology</i> , 2021, 224, 185-199.	1.7	44

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73	A new dry eye mouse model produced by exorbital and intraorbital lacrimal gland excision. <i>Scientific Reports</i> , 2018, 8, 1483.	1.6	43
74	Laminin-511 and -521-based matrices for efficient ex vivo-expansion of human limbal epithelial progenitor cells. <i>Scientific Reports</i> , 2017, 7, 5152.	1.6	42
75	Feasibility of cell-based therapy combined with descemetorhexis for treating Fuchs endothelial corneal dystrophy in rabbit model. <i>PLoS ONE</i> , 2018, 13, e0191306.	1.1	42
76	Ocular Surface Reconstruction Using the Combination of Autologous Cultivated Oral Mucosal Epithelial Transplantation and Eyelid Surgery for Severe Ocular Surface Disease. <i>American Journal of Ophthalmology</i> , 2011, 152, 195-201.e1.	1.7	41
77	Development of Cultivated Mucosal Epithelial Sheet Transplantation for Ocular Surface Reconstruction. <i>Artificial Organs</i> , 2004, 28, 22-27.	1.0	40
78	Rho-Associated Kinase Inhibitor Eye Drop (Ripasudil) Transiently Alters the Morphology of Corneal Endothelial Cells. , 2015, 56, 7560.		40
79	Testosterone stimulates glucose uptake and GLUT4 translocation through LKB1/AMPK signaling in 3T3-L1 adipocytes. <i>Endocrine</i> , 2016, 51, 174-184.	1.1	40
80	The role of systemic and topical fatty acids for dry eye treatment. <i>Progress in Retinal and Eye Research</i> , 2017, 61, 23-34.	7.3	40
81	Morphological Changes of Human Corneal Endothelial Cells after Rho-Associated Kinase Inhibitor Eye Drop (Ripasudil) Administration: A Prospective Open-Label Clinical Study. <i>PLoS ONE</i> , 2015, 10, e0136802.	1.1	38
82	Cell Homogeneity Indispensable for Regenerative Medicine by Cultured Human Corneal Endothelial Cells. , 2016, 57, 4749.		38
83	The effect of topical application of 0.15% ganciclovir gel on cytomegalovirus corneal endotheliitis. <i>British Journal of Ophthalmology</i> , 2017, 101, 114-119.	2.1	38
84	Sustained Activation of the Unfolded Protein Response Induces Cell Death in Fuchs' Endothelial Corneal Dystrophy. , 2017, 58, 3697.		38
85	Ocular Surface Inflammation Mediated by Innate Immunity. <i>Eye and Contact Lens</i> , 2010, 36, 269-281.	0.8	36
86	Phlyctenular Keratitis Associated With Meibomitis in Young Patients. <i>American Journal of Ophthalmology</i> , 2005, 140, 77.e1-77.e7.	1.7	34
87	Dry-Eye Screening by Using a Functional Visual Acuity Measurement System: The Osaka Study. , 2014, 55, 3275.		34
88	Advanced dry eye screening for visual display terminal workers using functional visual acuity measurement: the Moriguchi study. <i>British Journal of Ophthalmology</i> , 2015, 99, 1488-1492.	2.1	34
89	Immunohistochemical Detection of <i>Propionibacterium acnes</i> in the Retinal Granulomas in Patients with Ocular Sarcoidosis. <i>Scientific Reports</i> , 2017, 7, 15226.	1.6	34
90	Impact of surgical timing of postoperative ocular motility in orbital blowout fractures. <i>British Journal of Ophthalmology</i> , 2018, 102, 398-403.	2.1	34

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91	The Role of Rho Kinase Inhibitors in Corneal Endothelial Dysfunction. <i>Current Pharmaceutical Design</i> , 2017, 23, 660-666.	0.9	34
92	Ocular Surface Inflammation Induced by <i>Propionibacterium acnes</i> . <i>Cornea</i> , 2002, 21, 812-817.	0.9	33
93	Toll-Like Receptor 3 Increases Allergic and Irritant Contact Dermatitis. <i>Journal of Investigative Dermatology</i> , 2015, 135, 411-417.	0.3	33
94	Polyclonality of <i>Staphylococcus epidermidis</i> residing on the healthy ocular surface. <i>Journal of Medical Microbiology</i> , 2007, 56, 77-82.	0.7	32
95	Tear Exchangeable Limbal Rigid Contact Lens for Ocular Sequelae Resulting From Stevens-Johnson Syndrome or Toxic Epidermal Necrolysis. <i>American Journal of Ophthalmology</i> , 2014, 158, 983-993.e1.	1.7	32
96	The VEGF-C/VEGFR3 signaling pathway contributes to resolving chronic skin inflammation by activating lymphatic vessel function. <i>Journal of Dermatological Science</i> , 2014, 73, 135-141.	1.0	32
97	Association of Upregulated Angiogenic Cytokines With Choroidal Abnormalities in Chronic Central Serous Chorioretinopathy. , 2018, 59, 5924.		32
98	HLA-A*0206 with TLR3 Polymorphisms Exerts More than Additive Effects in Stevens-Johnson Syndrome with Severe Ocular Surface Complications. <i>PLoS ONE</i> , 2012, 7, e43650.	1.1	32
99	Impact of Cigarette Smoking on Tear Function and Correlation between Conjunctival Goblet Cells and Tear MUC5AC Concentration in Office Workers. <i>Scientific Reports</i> , 2016, 6, 27699.	1.6	31
100	Prostaglandin E Receptor Subtype EP3 Expression in Human Conjunctival Epithelium and Its Changes in Various Ocular Surface Disorders. <i>PLoS ONE</i> , 2011, 6, e25209.	1.1	30
101	The Effect of Podoplanin Inhibition on Lymphangiogenesis Under Pathological Conditions. , 2014, 55, 4813.		30
102	A comparison of glycosaminoglycan distributions, keratan sulphate sulphation patterns and collagen fibril architecture from central to peripheral regions of the bovine cornea. <i>Matrix Biology</i> , 2014, 38, 59-68.	1.5	30
103	Safety of anterior chamber paracentesis using a 30-gauge needle integrated with a specially designed disposable pipette. <i>British Journal of Ophthalmology</i> , 2017, 101, 548-550.	2.1	30
104	Association between HLA-B*44:03-HLA-C*07:01 haplotype and cold medicine-related Stevens-Johnson syndrome with severe ocular complications in Thailand. <i>British Journal of Ophthalmology</i> , 2018, 102, 1303-1307.	2.1	30
105	Pathological Keratinization of Ocular Surface Epithelium. <i>Advances in Experimental Medicine and Biology</i> , 2002, 506, 641-646.	0.8	30
106	Human Leukocyte Antigen Class I Genes Associated With Stevens-Johnson Syndrome and Severe Ocular Complications Following Use of Cold Medicine in a Brazilian Population. <i>JAMA Ophthalmology</i> , 2017, 135, 355.	1.4	29
107	R-spondin1 Regulates Cell Proliferation of Corneal Endothelial Cells via the Wnt3a/Â-Catenin Pathway. <i>Investigative Ophthalmology and Visual Science</i> , 2014, 55, 6861-6869.	3.3	28
108	Density-gradient centrifugation enables the purification of cultured corneal endothelial cells for cell therapy by eliminating senescent cells. <i>Scientific Reports</i> , 2015, 5, 15005.	1.6	27



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109	Clusterin Seals the Ocular Surface Barrier in Mouse Dry Eye. PLoS ONE, 2015, 10, e0138958.	1.1	27
110	Vitreous levels of insulin-like growth factor-I in patients with proliferative diabetic retinopathy. Current Eye Research, 2001, 23, 368-371.	0.7	26
111	Effects of topical aldose reductase inhibitor CT-112 on corneal sensitivity of diabetic rats. Current Eye Research, 1996, 15, 1005-1007.	0.7	24
112	Comparison of central corneal thickness measurements by Orbscan II and Pentacam after corneal refractive surgery. Japanese Journal of Ophthalmology, 2008, 52, 245-249.	0.9	24
113	Corneal dystrophies. Nature Reviews Disease Primers, 2020, 6, 46.	18.1	24
114	Human leucocyte antigen association of patients with Stevens-Johnson syndrome/toxic epidermal necrolysis with severe ocular complications in Han Chinese. British Journal of Ophthalmology, 2022, 106, 610-615.	2.1	24
115	Messenger RNA expression of heat shock proteins (HSPs) during ocular development. Current Eye Research, 1995, 14, 1125-1133.	0.7	23
116	Novel common variants and susceptible haplotype for exfoliation glaucoma specific to Asian population. Scientific Reports, 2015, 4, 5340.	1.6	23
117	Cultured Human Corneal Endothelial Cell Aneuploidy Dependence on the Presence of Heterogeneous Subpopulations With Distinct Differentiation Phenotypes. , 2016, 57, 4385.		23
118	JBP485 promotes corneal epithelial wound healing. Scientific Reports, 2015, 5, 14776.	1.6	22
119	MicroRNA Profiles Qualify Phenotypic Features of Cultured Human Corneal Endothelial Cells. , 2016, 57, 5509.		22
120	Long-term Tear Volume Changes After Blepharoptosis Surgery and Blepharoplasty. Investigative Ophthalmology and Visual Science, 2015, 56, 54-58.	3.3	21
121	Metabolic Plasticity in Cell State Homeostasis and Differentiation of Cultured Human Corneal Endothelial Cells. , 2016, 57, 4452.		21
122	Development of functional human oral mucosal epithelial stem/progenitor cell sheets using a feeder-free and serum-free culture system for ocular surface reconstruction. Scientific Reports, 2016, 6, 37173.	1.6	21
123	Involvement of anterior and posterior corneal surface area imbalance in the pathological change of keratoconus. Scientific Reports, 2018, 8, 14993.	1.6	21
124	Alteration in meibum lipid composition and subjective symptoms due to aging and meibomian gland dysfunction. Ocular Surface, 2022, 26, 310-317.	2.2	21
125	Cytokine storm arising on the ocular surface in a patient with Stevens-Johnson syndrome. British Journal of Ophthalmology, 2011, 95, 1030-1031.	2.1	20
126	Autologous Transplantation of Oral Mucosal Epithelial Cell Sheets Cultured on an Amniotic Membrane Substrate for Intraoral Mucosal Defects. PLoS ONE, 2015, 10, e0125391.	1.1	20



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127	Concomitant Evaluation of a Panel of Exosome Proteins and MiRs for Qualification of Cultured Human Corneal Endothelial Cells. , 2016, 57, 4393.		20
128	Cutibacterium modestum sp. nov., isolated from meibum of human meibomian glands, and emended descriptions of Cutibacterium granulosum and Cutibacterium namnetense. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2457-2462.	0.8	20
129	Concept and Clinical Application of Cultivated Epithelial Transplantation for Ocular Surface Disorders. Ocular Surface, 2004, 2, 21-33.	2.2	19
130	Cultivation of Corneal Endothelial Cells on a Pericellular Matrix Prepared from Human Decidua-Derived Mesenchymal Cells. PLoS ONE, 2014, 9, e88169.	1.1	19
131	Clinical Outcomes in Descemet Stripping Automated Endothelial Keratoplasty With Internationally Shipped Precut Donor Corneas. American Journal of Ophthalmology, 2014, 157, 50-55.e1.	1.7	19
132	HLA-A*02:06 and PTGER3 polymorphism exert additive effects in cold medicine-related Stevens-Johnson syndrome with severe ocular complications. Human Genome Variation, 2015, 2, 15023.	0.4	19
133	Stage-specific reference genes significant for quantitative PCR during mouse retinal development. Genes To Cells, 2015, 20, 625-635.	0.5	19
134	Allogeneic Sensitization and Tolerance Induction After Corneal Endothelial Cell Transplantation in Mice. , 2016, 57, 4572.		19
135	Characteristics of cases needing advanced treatment for intractable Posner-Schlossman syndrome. BMC Ophthalmology, 2017, 17, 45.	0.6	19
136	Direct Reprogramming Into Corneal Epithelial Cells Using a Transcriptional Network Comprising PAX6, OVOL2, and KLF4. Cornea, 2019, 38, S34-S41.	0.9	19
137	JBP485 promotes tear and mucin secretion in ocular surface epithelia. Scientific Reports, 2015, 5, 10248.	1.6	18
138	Ocular Surface Reconstruction With a Tissue-Engineered Nasal Mucosal Epithelial Cell Sheet for the Treatment of Severe Ocular Surface Diseases. Stem Cells Translational Medicine, 2015, 4, 99-109.	1.6	18
139	Genome-wide association study using the ethnicity-specific Japonica array: identification of new susceptibility loci for cold medicine-related Stevens-Johnson syndrome with severe ocular complications. Journal of Human Genetics, 2017, 62, 485-489.	1.1	18
140	The role of toll-like receptor 3 in chronic contact hypersensitivity induced by repeated elicitation. Journal of Dermatological Science, 2017, 88, 184-191.	1.0	18
141	Association of human antigen class I genes with cold medicine-related Stevens-Johnson syndrome with severe ocular complications in a Korean population. British Journal of Ophthalmology, 2019, 103, 573-576.	2.1	18
142	Metabolites Interrogation in Cell Fate Decision of Cultured Human Corneal Endothelial Cells. , 2020, 61, 10.		18
143	Five-year follow-up outcomes after Descemet's stripping automated endothelial keratoplasty: a retrospective study. BMJ Open Ophthalmology, 2020, 5, e000354.	0.8	18
144	Expression of interleukin-4 receptor $\beta$ in human corneal epithelial cells. Japanese Journal of Ophthalmology, 2011, 55, 405-410.	0.9	17

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145	Analysis of Ocular Manifestation and Genetic Association of Allopurinol-Induced Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis in South Korea. <i>Cornea</i> , 2016, 35, 199-204.	0.9	17
146	Downregulation of interferon- $\beta$ -induced protein 10 in the tears of patients with Stevens-Johnson syndrome with severe ocular complications in the chronic stage. <i>BMJ Open Ophthalmology</i> , 2017, 1, e000073.	0.8	17
147	Immune Cells on the Corneal Endothelium of an Allogeneic Corneal Transplantation Rabbit Model. , 2017, 58, 242.		17
148	Association of HLA class I and II gene polymorphisms with acetaminophen-related Stevens-Johnson syndrome with severe ocular complications in Japanese individuals. <i>Human Genome Variation</i> , 2019, 6, 50.	0.4	17
149	Long-term Progression of Ocular Surface Disease in Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis. <i>Cornea</i> , 2020, 39, 745-753.	0.9	17
150	Identification of HLA-A*02:06:01 as the primary disease susceptibility HLA allele in cold medicine-related Stevens-Johnson syndrome with severe ocular complications by high-resolution NGS-based HLA typing. <i>Scientific Reports</i> , 2019, 9, 16240.	1.6	16
151	Mitochondria as a Platform for Dictating the Cell Fate of Cultured Human Corneal Endothelial Cells. , 2020, 61, 10.		16
152	Association of Rare <i>CYP39A1</i> Variants With Exfoliation Syndrome Involving the Anterior Chamber of the Eye. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 753.	3.8	16
153	Mesenchymal-epithelial cell interactions and proteoglycan matrix composition in the presumptive stem cell niche of the rabbit corneal limbus. <i>Molecular Vision</i> , 2015, 21, 1328-39.	1.1	16
154	Superiority of Mature Differentiated Cultured Human Corneal Endothelial Cell Injection Therapy for Corneal Endothelial Failure. <i>American Journal of Ophthalmology</i> , 2022, 237, 267-277.	1.7	16
155	Usefulness of a New Therapy Using Rebamipide Eyedrops in Patients with VKC/AKC Refractory to Conventional Anti-Allergic Treatments. <i>Allergy International</i> , 2014, 63, 75-81.	1.4	15
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297	Title is missing!. , 2020, 15, e0231074.		0