

Shigeo Yoshida

List of Publications by Year in descending order

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135
papers

5,111
citations

147566

31
h-index

118652

62
g-index

140
all docs

140
docs citations

140
times ranked

6416
citing authors

#	ARTICLE	IF	CITATIONS
1	Involvement of Interleukin-8, Vascular Endothelial Growth Factor, and Basic Fibroblast Growth Factor in Tumor Necrosis Factor Alpha-Dependent Angiogenesis. <i>Molecular and Cellular Biology</i> , 1997, 17, 4015-4023.	1.1	622
2	Induction of Vascular Endothelial Growth Factor by Tumor Necrosis Factor α in Human Glioma Cells. <i>Journal of Biological Chemistry</i> , 1996, 271, 28220-28228.	1.6	403
3	Expression profiling of the developing and mature Nrl α/α mouse retina: identification of retinal disease candidates and transcriptional regulatory targets of Nrl. <i>Human Molecular Genetics</i> , 2004, 13, 1487-1503.	1.4	157
4	Age-Related Macular Degeneration: A High-Resolution Genome Scan for Susceptibility Loci in a Population Enriched for Late-Stage Disease. <i>American Journal of Human Genetics</i> , 2004, 74, 482-494.	2.6	157
5	ROCK-Isoform-Specific Polarization of Macrophages Associated with Age-Related Macular Degeneration. <i>Cell Reports</i> , 2015, 10, 1173-1186.	2.9	154
6	Role of MCP-1 and MIP-1alpha in retinal neovascularization during postischemic inflammation in a mouse model of retinal neovascularization. <i>Journal of Leukocyte Biology</i> , 2003, 73, 137-144.	1.5	151
7	Genome-wide association study identifies two susceptibility loci for exudative age-related macular degeneration in the Japanese population. <i>Nature Genetics</i> , 2011, 43, 1001-1004.	9.4	135
8	A Chloroplast Protein Homologous to the Eubacterial Topological Specificity Factor MinE Plays a Role in Chloroplast Division. <i>Plant Physiology</i> , 2001, 127, 1644-1655.	2.3	124
9	Induction of IL-8, MCP-1, and bFGF by TNF- α in retinal glial cells: implications for retinal neovascularization during post-ischemic inflammation. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2004, 242, 409-413.	1.0	123
10	The Role of Inflammation in Age-Related Macular Degeneration. <i>International Journal of Biological Sciences</i> , 2020, 16, 2989-3001.	2.6	113
11	Chloroplast division site placement requires dimerization of the ARC11/AtMinD1 protein in Arabidopsis. <i>Journal of Cell Science</i> , 2004, 117, 2399-2410.	1.2	89
12	Microarray analysis of gene expression in the aging human retina. <i>Investigative Ophthalmology and Visual Science</i> , 2002, 43, 2554-60.	3.3	79
13	IL-23-Independent Induction of IL-17 from $\gamma\delta$ T Cells and Innate Lymphoid Cells Promotes Experimental Intraocular Neovascularization. <i>Journal of Immunology</i> , 2013, 190, 1778-1787.	0.4	78
14	Different distributions of M1 and M2 macrophages in a mouse model of laser-induced choroidal neovascularization. <i>Molecular Medicine Reports</i> , 2017, 15, 3949-3956.	1.1	67
15	Gene Expression Profile of Hyperoxic and Hypoxic Retinas in a Mouse Model of Oxygen-Induced Retinopathy. <i>Investigative Ophthalmology and Visual Science</i> , 2010, 51, 4307.		66
16	Microarray Analysis of Gene Expression in Fibrovascular Membranes Excised From Patients With Proliferative Diabetic Retinopathy. <i>Investigative Ophthalmology and Visual Science</i> , 2015, 56, 932-946.	3.3	64
17	Plant Cells Without Detectable Plastids are Generated in the crumpled leaf Mutant of Arabidopsis thaliana. <i>Plant and Cell Physiology</i> , 2009, 50, 956-969.	1.5	63
18	Periostin promotes the generation of fibrous membranes in proliferative vitreoretinopathy. <i>FASEB Journal</i> , 2014, 28, 131-142.	0.2	62

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19	Periostin Promotes Scar Formation through the Interaction between Pericytes and Infiltrating Monocytes/Macrophages after Spinal Cord Injury. <i>American Journal of Pathology</i> , 2017, 187, 639-653.	1.9	61
20	Intravitreal Anti-VEGF Therapy Blocks Inflammatory Cell Infiltration and Re-Entry into the Circulation in Retinal Angiogenesis. , 2012, 53, 4323.		60
21	M2 Macrophages Enhance Pathological Neovascularization in the Mouse Model of Oxygen-Induced Retinopathy. , 2015, 56, 4767.		60
22	Vascular Normalization by ROCK Inhibitor: Therapeutic Potential of Ripasudil (K-115) Eye Drop in Retinal Angiogenesis and Hypoxia. , 2016, 57, 2264.		55
23	The Assembly of the FtsZ Ring at the Mid-Chloroplast Division Site Depends on a Balance Between the Activities of AtMinE1 and ARC11/AtMinD1. <i>Plant and Cell Physiology</i> , 2008, 49, 345-361.	1.5	54
24	Increased vitreous concentrations of MCP-1 and IL-6 after vitrectomy in patients with proliferative diabetic retinopathy: possible association with postoperative macular oedema. <i>British Journal of Ophthalmology</i> , 2015, 99, 960-966.	2.1	51
25	Hyphema is a risk factor for failure of trabeculectomy in neovascular glaucoma: a retrospective analysis. <i>BMC Ophthalmology</i> , 2014, 14, 55.	0.6	50
26	Increased Expression of Periostin in Vitreous and Fibrovascular Membranes Obtained from Patients with Proliferative Diabetic Retinopathy. , 2011, 52, 5670.		49
27	A Key Role for ROCK in TNF- α -Mediated Diabetic Microvascular Damage. , 2013, 54, 2373.		48
28	Two brothers with gelatinous drop-like dystrophy at different stages of the disease: role of mutational analysis. <i>American Journal of Ophthalmology</i> , 2002, 133, 830-832.	1.7	44
29	DNA Methylomes Reveal Biological Networks Involved in Human Eye Development, Functions and Associated Disorders. <i>Scientific Reports</i> , 2017, 7, 11762.	1.6	44
30	Involvement of Macrophage Chemotactic Protein-1 and Interleukin-1 β During Inflammatory but Not Basic Fibroblast Growth Factor-Dependent Neovascularization in the Mouse Cornea. <i>Laboratory Investigation</i> , 2003, 83, 927-938.	1.7	42
31	TEM7 (PLXDC1) in Neovascular Endothelial Cells of Fibrovascular Membranes from Patients with Proliferative Diabetic Retinopathy. , 2008, 49, 3151.		42
32	Low-frequency coding variants in <i>CETP</i> and <i>CFB</i> are associated with susceptibility of exudative age-related macular degeneration in the Japanese population. <i>Human Molecular Genetics</i> , 2016, 25, ddw335.	1.4	42
33	Mouse eye gene microarrays for investigating ocular development and disease. <i>Vision Research</i> , 2002, 42, 463-470.	0.7	39
34	Inhibition of choroidal fibrovascular membrane formation by new class of RNA interference therapeutic agent targeting periostin. <i>Gene Therapy</i> , 2015, 22, 127-137.	2.3	39
35	Bone marrow-derived monocyte lineage cells recruited by MIP-1 β promote physiological revascularization in mouse model of oxygen-induced retinopathy. <i>Laboratory Investigation</i> , 2012, 92, 91-101.	1.7	38
36	Overexpression of CD163 in vitreous and fibrovascular membranes of patients with proliferative diabetic retinopathy: possible involvement of periostin. <i>British Journal of Ophthalmology</i> , 2015, 99, 451-456.	2.1	38

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37	Optical coherence tomography angiography of the macular microvasculature changes in retinitis pigmentosa. <i>Acta Ophthalmologica</i> , 2018, 96, e59-e67.	0.6	38
38	Increased expression of M-CSF and IL-13 in vitreous of patients with proliferative diabetic retinopathy: implications for M2 macrophage-involving fibrovascular membrane formation. <i>British Journal of Ophthalmology</i> , 2015, 99, 629-634.	2.1	36
39	Optical Coherence Tomography Angiography Reveals Spatial Bias of Macular Capillary Dropout in Diabetic Retinopathy. , 2017, 58, 4889.		36
40	Risk Factors for Posterior Subcapsular Cataract in Retinitis Pigmentosa. , 2017, 58, 2534.		35
41	Antiangiogenic Shift in Vitreous after Vitrectomy in Patients with Proliferative Diabetic Retinopathy. , 2012, 53, 6997.		34
42	Full thickness macular hole case after intravitreal aflibercept treatment. <i>BMC Ophthalmology</i> , 2015, 15, 30.	0.6	32
43	Interleukin-12 inhibits pathological neovascularization in mouse model of oxygen-induced retinopathy. <i>Scientific Reports</i> , 2016, 6, 28140.	1.6	32
44	Identifying circRNA-associated-ceRNA networks in retinal neovascularization in mice. <i>International Journal of Medical Sciences</i> , 2019, 16, 1356-1365.	1.1	32
45	Chemical induction of rapid and reversible plastid filamentation in <i>Arabidopsis thaliana</i> roots. <i>Physiologia Plantarum</i> , 2010, 139, 144-158.	2.6	31
46	The Role of NF- κ B in Retinal Neovascularization in the Rat: Possible Involvement of Cytokine-induced Neutrophil Chemoattractant (CINC), a Member of the Interleukin-8 Family. <i>Journal of Histochemistry and Cytochemistry</i> , 1998, 46, 429-436.	1.3	30
47	Comparison of Gene Expression Profile of Epiretinal Membranes Obtained from Eyes with Proliferative Vitreoretinopathy to That of Secondary Epiretinal Membranes. <i>PLoS ONE</i> , 2013, 8, e54191.	1.1	30
48	Leukotriene B4 promotes neovascularization and macrophage recruitment in murine wet-type AMD models. <i>JCI Insight</i> , 2018, 3, .	2.3	28
49	Tenascin-C secreted by transdifferentiated retinal pigment epithelial cells promotes choroidal neovascularization via integrin α V. <i>Laboratory Investigation</i> , 2016, 96, 1178-1188.	1.7	27
50	The <i>Arabidopsis</i> arc5 and arc6 mutations differentially affect plastid morphology in pavement and guard cells in the leaf epidermis. <i>PLoS ONE</i> , 2018, 13, e0192380.	1.1	27
51	Induction of macrophage inflammatory protein-1alpha and vascular endothelial growth factor during inflammatory neovascularization in the mouse cornea. <i>Angiogenesis</i> , 1999, 3, 327-334.	3.7	26
52	INTERNAL LIMITING MEMBRANE PEELINGâ€“DEPENDENT RETINAL STRUCTURAL CHANGES AFTER VITRECTOMY IN RHEGMATOGENOUS RETINAL DETACHMENT. <i>Retina</i> , 2018, 38, 471-479.	1.0	26
53	MUTYH promotes oxidative microglial activation and inherited retinal degeneration. <i>JCI Insight</i> , 2016, 1, e87781.	2.3	26
54	ALTERED VASCULAR MICROENVIRONMENT BY BEVACIZUMAB IN DIABETIC FIBROVASCULAR MEMBRANE. <i>Retina</i> , 2013, 33, 957-963.	1.0	25

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55	Discovery of a Cynomolgus Monkey Family With Retinitis Pigmentosa. , 2018, 59, 826.		25
56	Lattice corneal dystrophy type I without typical lattice lines: role of mutational analysis. American Journal of Ophthalmology, 2004, 137, 586-588.	1.7	24
57	Novel mutation in ABCC6 gene in a Japanese pedigree with pseudoxanthoma elasticum and retinitis pigmentosa. Eye, 2005, 19, 215-217.	1.1	24
58	Decrease in the number of microaneurysms in diabetic macular edema after anti-vascular endothelial growth factor therapy: implications for indocyanine green angiography-guided detection of refractory microaneurysms. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 735-741.	1.0	24
59	Novel mutation in FZD4 gene in a Japanese pedigree with familial exudative vitreoretinopathy. American Journal of Ophthalmology, 2004, 138, 670-671.	1.7	23
60	Diverse roles of macrophages in intraocular neovascular diseases: a review. International Journal of Ophthalmology, 2017, 10, 1902-1908.	0.5	23
61	Review of clinical studies and recommendation for a therapeutic flow chart for diabetic macular edema. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 815-836.	1.0	23
62	Apoptosis in perforated cornea of a patient with graft-versus-host disease. Canadian Journal of Ophthalmology, 2006, 41, 472-475.	0.4	22
63	Differential association of elevated inflammatory cytokines with postoperative fibrous proliferation and neovascularization after unsuccessful vitrectomy in eyes with proliferative diabetic retinopathy. Clinical Ophthalmology, 2017, Volume 11, 1697-1705.	0.9	22
64	One-Year Outcomes following Intravitreal Aflibercept for Polypoidal Choroidal Vasculopathy in Japanese Patients: The APOLLO Study. Ophthalmologica, 2017, 238, 163-171.	1.0	21
65	Applications of CRISPR/Cas9 in retinal degenerative diseases. International Journal of Ophthalmology, 2017, 10, 646-651.	0.5	21
66	Relations Among Foveal Blood Flow, Retinal-Choroidal Structure, and Visual Function in Retinitis Pigmentosa. , 2018, 59, 1134.		21
67	Involvement of Periostin in Regression of Hyaloidvascular System during Ocular Development. , 2012, 53, 6495.		20
68	Association Between Aqueous Flare and Epiretinal Membrane in Retinitis Pigmentosa. , 2016, 57, 4282.		20
69	Rho-Kinase/ROCK as a Potential Drug Target for Vitreoretinal Diseases. Journal of Ophthalmology, 2017, 2017, 1-8.	0.6	20
70	Periostin Promotes Fibroblast Migration and Inhibits Muscle Repair After Skeletal Muscle Injury. Journal of Bone and Joint Surgery - Series A, 2018, 100, e108.	1.4	20
71	Reduced concentrations of angiogenesis-related factors in vitreous after vitrectomy in patients with proliferative diabetic retinopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2010, 248, 799-804.	1.0	19
72	Gene expression profile of fibrovascular membranes from patients with proliferative diabetic retinopathy. British Journal of Ophthalmology, 2010, 94, 795-801.	2.1	19

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73	Therapeutic Effect of Novel Single-Stranded RNAi Agent Targeting Periostin in Eyes with Retinal Neovascularization. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 6, 279-289.	2.3	19
74	Different roles played by periostin splice variants in retinal neovascularization. <i>Experimental Eye Research</i> , 2016, 153, 133-140.	1.2	18
75	Microaneurysm Detection in Diabetic Retinopathy Using OCT Angiography May Depend on Intramicroaneurysmal Turbulence. <i>Ophthalmology Retina</i> , 2018, 2, 1171-1173.	1.2	18
76	Spontaneous remission of acute zonal occult outer retinopathy: follow-up using adaptive optics scanning laser ophthalmoscopy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2015, 253, 839-843.	1.0	17
77	Comparison of the Effectiveness of Intravitreal Ranibizumab for Diabetic Macular Edema in Vitrectomized and Nonvitrectomized Eyes. <i>Ophthalmologica</i> , 2016, 236, 67-73.	1.0	17
78	Imaging of Retinal Vascular Layers: Adaptive Optics Scanning Laser Ophthalmoscopy Versus Optical Coherence Tomography Angiography. <i>Translational Vision Science and Technology</i> , 2017, 6, 2.	1.1	17
79	Visual Outcomes Based on Early Response to Anti-Vascular Endothelial Growth Factor Treatment for Diabetic Macular Edema. <i>Ophthalmologica</i> , 2018, 239, 94-102.	1.0	17
80	Ca ²⁺ Reactive protein and progression of vision loss in retinitis pigmentosa. <i>Acta Ophthalmologica</i> , 2018, 96, e174-e179.	0.6	17
81	Tenascin-C promotes angiogenesis in fibrovascular membranes in eyes with proliferative diabetic retinopathy. <i>Molecular Vision</i> , 2016, 22, 436-45.	1.1	17
82	Familial Cases with Age-Related Macular Degeneration. <i>Japanese Journal of Ophthalmology</i> , 2000, 44, 290-295.	0.9	16
83	Distinct Profiles of Soluble Cytokine Receptors Between B-Cell Vitreoretinal Lymphoma and Uveitis. , 2015, 56, 7516.		16
84	High-Resolution Imaging by Adaptive Optics Scanning Laser Ophthalmoscopy Reveals Two Morphologically Distinct Types of Retinal Hard Exudates. <i>Scientific Reports</i> , 2016, 6, 33574.	1.6	16
85	Periostin in vitreoretinal diseases. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 4329-4337.	2.4	16
86	Assessment of Central Visual Function in Patients with Retinitis Pigmentosa. <i>Scientific Reports</i> , 2018, 8, 8070.	1.6	16
87	Novel triple missense mutations of GUCY2D gene in Japanese family with cone-rod dystrophy: possible use of genotyping microarray. <i>Molecular Vision</i> , 2006, 12, 1558-64.	1.1	16
88	Serous retinal detachment in an elderly patient with Philadelphia-chromosome-positive acute lymphoblastic leukemia. <i>American Journal of Ophthalmology</i> , 2005, 139, 348-349.	1.7	15
89	The <i>Arabidopsis minD</i> mutation causes aberrant FtsZ1 ring placement and moderate heterogeneity of chloroplasts in the leaf epidermis. <i>Plant Signaling and Behavior</i> , 2017, 12, e1343776.	1.2	15
90	Five-year treatment outcomes following intravitreal ranibizumab injections for neovascular age-related macular degeneration in Japanese patients. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 1411-1418.	1.0	15

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91	Periostin and tenascin-C interaction promotes angiogenesis in ischemic proliferative retinopathy. <i>Scientific Reports</i> , 2020, 10, 9299.	1.6	15
92	Improved Brilliant Blue G Staining of the Internal Limiting Membrane with Sharp Cut Filters of a Novel Viewing Filter System. <i>Ophthalmologica</i> , 2013, 230, 27-32.	1.0	14
93	Microarray Analysis of Long Non-Coding RNAs and Messenger RNAs in a Mouse Model of Oxygen-Induced Retinopathy. <i>International Journal of Medical Sciences</i> , 2019, 16, 537-547.	1.1	14
94	Small RNA Sequencing Reveals Transfer RNA-derived Small RNA Expression Profiles in Retinal Neovascularization. <i>International Journal of Medical Sciences</i> , 2020, 17, 1713-1722.	1.1	13
95	Quantifying metamorphopsia with M-CHARTS in patients with idiopathic macular hole. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 1719-1726.	0.9	12
96	Lack of Lymphatics and Lymph Node-Mediated Immunity in Choroidal Neovascularization. , 2013, 54, 3830.		11
97	Altered Long Non-coding RNAs Involved in Immunological Regulation and Associated with Choroidal Neovascularization in Mice. <i>International Journal of Medical Sciences</i> , 2020, 17, 292-301.	1.1	11
98	Investigation of circRNA Expression Profiles and Analysis of circRNA-miRNA-mRNA Networks in an Animal (Mouse) Model of Age-Related Macular Degeneration. <i>Current Eye Research</i> , 2020, 45, 1173-1180.	0.7	11
99	Metabolomics Analyses of Mouse Retinas in Oxygen-Induced Retinopathy. , 2021, 62, 9.		11
100	An Analysis of BIGH3 Mutations in Patients with Corneal Dystrophies in the Kyushu District of Japan. <i>Japanese Journal of Ophthalmology</i> , 2002, 46, 469-471.	0.9	10
101	De novo insG619 mutation in PAX2 gene in a Japanese patient with papillorenal syndrome. <i>American Journal of Ophthalmology</i> , 2005, 139, 733-735.	1.7	10
102	Wide-Field Laser Ophthalmoscopy for Mice: A Novel Evaluation System for Retinal/Choroidal Angiogenesis in Mice. , 2013, 54, 5288.		10
103	Increased expression of periostin and tenascin-C in eyes with neovascular glaucoma secondary to PDR. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 621-628.	1.0	10
104	Gene Expression Analysis of the Irrigation Solution Samples Collected during Vitrectomy for Idiopathic Epiretinal Membrane. <i>PLoS ONE</i> , 2016, 11, e0164355.	1.1	10
105	Stimulation of cell-surface urokinase-type plasminogen activator activity and cell migration in vascular endothelial cells by a novel hexapeptide analogue of neurotensin. <i>FEBS Letters</i> , 1997, 418, 341-345.	1.3	9
106	Role of interferons in diabetic retinopathy. <i>World Journal of Diabetes</i> , 2021, 12, 939-953.	1.3	9
107	INCOMPLETE REPAIR OF RETINAL STRUCTURE AFTER VITRECTOMY WITH INTERNAL LIMITING MEMBRANE PEELING. <i>Retina</i> , 2017, 37, 1523-1528.	1.0	8
108	Genome-wide association study suggests four variants influencing outcomes with ranibizumab therapy in exudative age-related macular degeneration. <i>Journal of Human Genetics</i> , 2018, 63, 1083-1091.	1.1	8

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109	Altered Fecal Microbiome and Metabolome in a Mouse Model of Choroidal Neovascularization. <i>Frontiers in Microbiology</i> , 2021, 12, 738796.	1.5	8
110	<i>TNFRSF10A</i> downregulation induces retinal pigment epithelium degeneration during the pathogenesis of age-related macular degeneration and central serous chorioretinopathy. <i>Human Molecular Genetics</i> , 2022, 31, 2194-2206.	1.4	8
111	Identification of altered microRNAs in retinas of mice with oxygen-induced retinopathy. <i>International Journal of Ophthalmology</i> , 2019, 12, 739-745.	0.5	7
112	Papillorenal syndrome in a family with unusual complications. <i>British Journal of Ophthalmology</i> , 2013, 97, 945-946.	2.1	6
113	QUANTITATIVE ANALYSIS OF VITREOUS AND PLASMA CONCENTRATIONS OF BRILLIANT BLUE G AFTER USE AS A SURGICAL ADJUVANT IN CHROMOVITRECTOMY. <i>Retina</i> , 2013, 33, 2170-2174.	1.0	6
114	Altered Expressions of Transfer RNA-Derived Small RNAs and microRNAs in the Vitreous Humor of Proliferative Diabetic Retinopathy. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	6
115	Rapid genotyping for most common TGFBI mutations with real-time polymerase chain reaction. <i>Human Genetics</i> , 2005, 116, 518-524.	1.8	5
116	Development and preclinical evaluation of a new viewing filter system to control reflection and enhance dye staining during vitrectomy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 441-451.	1.0	5
117	Contribution of the clock gene <i>DEC2</i> to VEGF mRNA upregulation by modulation of HIF1 α protein levels in hypoxic MIO-M1 cells, a human cell line of retinal glial (M μ ller) cells. <i>Japanese Journal of Ophthalmology</i> , 2018, 62, 677-685.	0.9	5
118	Changes in metamorphopsia after the treat-and-extend regimen of anti-VEGF therapy for macular edema associated with branch retinal vein occlusion. <i>PLoS ONE</i> , 2020, 15, e0241343.	1.1	5
119	Trends in the Prevalence and Progression of Diabetic Retinopathy Associated with Hyperglycemic Disorders during Pregnancy in Japan. <i>Journal of Clinical Medicine</i> , 2022, 11, 165.	1.0	5
120	Bilateral epiretinal membranes in nevoid basal cell carcinoma syndrome. <i>Acta Ophthalmologica</i> , 2004, 82, 488-490.	0.4	4
121	Prognostic DNA testing and counselling for dominant optic atrophy due to a novel <i>OPA1</i> mutation. <i>Canadian Journal of Ophthalmology</i> , 2006, 41, 614-616.	0.4	4
122	CLINICAL EVALUATION AND FEASIBILITY OF CHANGING INTRAOPERATIVE VISIBILITY WITH A NOVEL VIEWING FILTER SYSTEM FOR HUMAN EYE. <i>Retina</i> , 2013, 33, 1923-1930.	1.0	4
123	Chromovitrectomy and Vital Dyes. <i>Developments in Ophthalmology</i> , 2014, 54, 120-125.	0.1	4
124	Correlation between improvement in visual acuity and QOL after Ranibizumab treatment for age-related macular degeneration patients: QUATRO study. <i>BMC Ophthalmology</i> , 2021, 21, 58.	0.6	4
125	Attenuation of periostin in retinal M μ ller glia by TNF- α and IFN- γ . <i>International Journal of Ophthalmology</i> , 2019, 12, 212-218.	0.5	4
126	Rapid detection of SAG 926delA mutation using real-time polymerase chain reaction. <i>Molecular Vision</i> , 2006, 12, 1552-7.	1.1	4

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127	Differential improvement of vertical and horizontal metamorphopsia scores after epiretinal membrane vitrectomy with ILM peeling. <i>Acta Ophthalmologica</i> , 2015, 93, e681-e682.	0.6	3
128	Periostin in Eye Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1132, 113-124.	0.8	3
129	Reduced vitreal concentration of periostin after vitrectomy in patients with proliferative diabetic retinopathy. <i>Acta Ophthalmologica</i> , 2016, 94, e81-e82.	0.6	2
130	Interleukin-19 Promotes Retinal Neovascularization in a Mouse Model of Oxygen-Induced Retinopathy. , 2022, 63, 9.		2
131	Reiter's syndrome in Japan. <i>Japanese Journal of Clinical Immunology</i> , 1986, 9, 51-57.	0.0	1
132	Transconjunctival Observation and Suturing Technique for Invisible and Insufficiently Closed Sclerotomy Wounds Using an Inverted Surgical Contact Lens in Transconjunctival Microincision Vitrectomy Surgery. <i>Retina</i> , 2013, 33, 1270-1272.	1.0	0
133	Comparación de la efectividad de ranibizumab intravítreo para el tratamiento del edema macular diabético en ojos vitrectomizados y no vitrectomizados. <i>Ophthalmologica</i> , 2017, 238, 21-27.	1.0	0
134	An Overview of Diabetic Retinopathy. , 2018, , 139-154.		0
135	Safety and efficacy of brilliant blue g250 (BBG) for lens capsular staining: a phase III physician-initiated multicenter clinical trial. <i>Japanese Journal of Ophthalmology</i> , 2020, 64, 455-461.	0.9	0