Kenji Yamashiro

List of Publications by Year
in descending order

172 papers	8,826 citations	61945 43 h-index	74108 75 g-index
174 all docs	174 docs citations	174 times ranked	7448 citing authors

#	Article	IF	Citations
1	Macular atrophy at 5 years after photodynamic therapy for polypoidal choroidal vasculopathy. Eye, 2023, 37, 1067-1072.	1.1	5
2	Pachychoroidâ€phenotype effects on 5â€year visual outcomes of antiâ€VEGF monotherapy in polypoidal choroidal vasculopathy. Acta Ophthalmologica, 2022, 100, .	0.6	8
3	Macular hole closure at seven years after surgery. American Journal of Ophthalmology Case Reports, 2022, 25, 101251.	0.4	1
4	Rescue photodynamic therapy for age-related macular degeneration refractory to anti-vascular endothelial growth factor monotherapy. Photodiagnosis and Photodynamic Therapy, 2022, 38, 102745.	1.3	4
5	PREDICTORS OF RETINAL PIGMENT EPITHELIUM TEAR DEVELOPMENT AFTER TREATMENT FOR NEOVASCULAR AGE-RELATED MACULAR DEGENERATION USING SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. Retina, 2022, Publish Ahead of Print, .	1.0	2
6	Role of Damage-Associated Molecular Patterns (DAMPs/Alarmins) in Severe Ocular Allergic Diseases. Cells, 2022, 11, 1051.	1.8	5
7	Treatment of diabetic macular edema in realâ€world clinical practice: the effect of aging. Journal of Diabetes Investigation, 2022, , .	1.1	2
8	Effectiveness of Reduced-fluence Photodynamic Therapy for Chronic Central Serous Chorioretinopathy. Ophthalmology Science, 2022, 2, 100152.	1.0	7
9	CONTRAST-TO-NOISE RATIO IS A USEFUL PREDICTOR OF EARLY DISPLACEMENT OF LARGE SUBMACULAR HEMORRHAGE BY INTRAVITREAL SF6 GAS INJECTION. Retina, 2022, 42, 661-668.	1.0	3
10	Aqueous-Deficient Dry Eye Exacerbates Signs and Symptoms of Allergic Conjunctivitis in Mice. International Journal of Molecular Sciences, 2022, 23, 4918.	1.8	2
11	Genome-wide Survival Analysis for Macular Neovascularization Development in Central Serous Chorioretinopathy Revealed Shared Genetic Susceptibility with Polypoidal Choroidal Vasculopathy. Ophthalmology, 2022, 129, 1034-1042.	2.5	9
12	Natural Course of Pachychoroid Pigment Epitheliopathy. Ophthalmology Science, 2022, , 100201.	1.0	2
13	Clinical and Genetic Characteristics of Pachydrusen in Eyes with Central Serous Chorioretinopathy and General Japanese Individuals. Ophthalmology Retina, 2021, 5, 910-917.	1.2	8
14	Myopia Prevalence and Ocular Biometry Features in a General Japanese Population. Ophthalmology, 2021, 128, 522-531.	2.5	30
15	Genetics of Age-Related Macular Degeneration in Asia. Essentials in Ophthalmology, 2021, , 73-87.	0.0	0
16	Effects of Intravitreous Aflibercept Injection in Pachychoroid Neovasculopathy: Comparison with Typical Neovascular Age-Related Macular Degeneration. Clinical Ophthalmology, 2021, Volume 15, 1539-1549.	0.9	7
17	Long-Term Visual Outcome in Inferior Posterior Staphyloma and Efficacy of Treatment for Complicated Choroidal Neovascularization. American Journal of Ophthalmology, 2021, 229, 152-159.	1.7	2
18	Relationship between Intraocular Pressure and Coffee Consumption in a Japanese Population without Glaucoma. Ophthalmology Glaucoma, 2021, 4, 268-276.	0.9	4

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19	IMI Pathologic Myopia. , 2021, 62, 5.		140
20	Distribution of Choroidal Thickness and Choroidal Vessel Dilation in Healthy Japanese Individuals. Ophthalmology Science, 2021, 1, 100033.	1.0	11
21	Evaluation of Shared Genetic Susceptibility to High and Low Myopia and Hyperopia. JAMA Ophthalmology, 2021, 139, 601.	1.4	22
22	Visual acuity outcomes of anti-VEGF treatment for neovascular age-related macular degeneration in clinical trials. Japanese Journal of Ophthalmology, 2021, 65, 741-760.	0.9	7
23	Influence of vitreomacular interface score on treatment outcomes of anti-VEGF therapy for neovascular age-related macular degeneration. International Journal of Retina and Vitreous, 2021, 7, 77.	0.9	0
24	Real-world management of treatment-naÃ¯ve diabetic macular oedema in Japan: two-year visual outcomes with and without anti-VEGF therapy in the STREAT-DME study. British Journal of Ophthalmology, 2020, 104, bjophthalmol-2019-315199.	2.1	19
25	Hypothetical pathogenesis of age-related macular degeneration and pachychoroid diseases derived from their genetic characteristics. Japanese Journal of Ophthalmology, 2020, 64, 555-567.	0.9	14
26	Keratoconus-susceptibility gene identification by corneal thickness genome-wide association study and artificial intelligence IBM Watson. Communications Biology, 2020, 3, 410.	2.0	24
27	Characteristics of pachychoroid neovasculopathy. Scientific Reports, 2020, 10, 16248.	1.6	18
28	Deep phenotype unsupervised machine learning revealed the significance of pachychoroid features in etiology and visual prognosis of age-related macular degeneration. Scientific Reports, 2020, 10, 18423.	1.6	29
29	Prevalence and Pattern of Geographic Atrophy in Asia. Ophthalmology, 2020, 127, 1371-1381.	2.5	34
30	Real-world management of treatment-naÃ¯ve diabetic macular oedema: 2-year visual outcome focusing on the starting year of intervention <i>from STREAT-DMO study</i>. British Journal of Ophthalmology, 2020, 104, 1755-1761.	2.1	11
31	Characteristics of Pachychoroid Diseases and Age-Related Macular Degeneration: Multimodal Imaging and Genetic Backgrounds. Journal of Clinical Medicine, 2020, 9, 2034.	1.0	34
32	Usefulness of Denoising Process to Depict Myopic Choroidal Neovascularisation Using a Single Optical Coherence Tomography Angiography Image. Scientific Reports, 2020, 10, 6172.	1.6	12
33	Genomics in Choroidal Neovascularization. , 2020, , 57-69.		0
34	Five-year visual outcomes after anti-VEGF therapy with or without photodynamic therapy for polypoidal choroidal vasculopathy. British Journal of Ophthalmology, 2019, 103, 617-622.	2.1	22
35	Genetic variants linked to myopic macular degeneration in persons with high myopia: CREAM Consortium. PLoS ONE, 2019, 14, e0220143.	1.1	12
36	Predictive Genes for the Prognosis of Central Serous Chorioretinopathy. Ophthalmology Retina, 2019, 3, 985-992.	1.2	13

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37	Efficacy of Photodynamic Therapy for Polypoidal Choroidal Vasculopathy Associated with and without Pachychoroid Phenotypes. Ophthalmology Retina, 2019, 3, 1016-1025.	1.2	22
38	Correlation between metamorphopsia and disorganization of the retinal inner layers in eyes with diabetic macular edema. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 1873-1878.	1.0	5
39	Four-Year Outcome of Aflibercept for Neovascular Age-Related Macular Degeneration and polypoidal choroidal vasculopathy. Scientific Reports, 2019, 9, 3620.	1.6	20
40	Genetic biomarkers in the VEGF pathway predicting response to anti-VEGF therapy in age-related macular degeneration. BMJ Open Ophthalmology, 2019, 4, e000273.	0.8	10
41	Genome-wide association analyses identify two susceptibility loci for pachychoroid disease central serous chorioretinopathy. Communications Biology, 2019, 2, 468.	2.0	39
42	Genome-wide association study identifies seven novel susceptibility loci for primary open-angle glaucoma. Human Molecular Genetics, 2018, 27, 1486-1496.	1.4	111
43	Floating flap of internal limiting membrane in myopic macular hole surgery. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 693-698.	1.0	10
44	Pachychoroid Geographic Atrophy. Ophthalmology Retina, 2018, 2, 295-305.	1.2	46
45	CCDC102B confers risk of low vision and blindness in high myopia. Nature Communications, 2018, 9, 1782.	5.8	39
46	Prevalence of posterior staphyloma and factors associated with its shape in the Japanese population. Scientific Reports, 2018, 8, 4594.	1.6	26
47	MACULAR ATROPHY AND MACULAR MORPHOLOGY IN AFLIBERCEPT-TREATED NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2018, 38, 1743-1750.	1.0	26
48	Time-Course Change in Eye Shape and Development of Staphyloma in Highly Myopic Eyes. , 2018, 59, 5455.		8
49	Genome-wide association meta-analysis highlights light-induced signaling as a driver for refractive error. Nature Genetics, 2018, 50, 834-848.	9.4	239
50	Novel Predictors of Visual Outcome in Anti-VEGF Therapy for Myopic Choroidal Neovascularization Derived Using OCT Angiography. Ophthalmology Retina, 2018, 2, 1118-1124.	1.2	6
51	Disorganization of the Retinal Inner Layers after Anti-VEGF Treatment for Macular Edema due to Branch Retinal Vein Occlusion. Ophthalmologica, 2018, 240, 229-234.	1.0	11
52	<i>CFH</i> and <i>VIPR2</i> as susceptibility loci in choroidal thickness and pachychoroid disease central serous chorioretinopathy. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6261-6266.	3.3	85
53	RETINAL PIGMENT EPITHELIAL ATROPHY AFTER ANTIâ€“VASCULAR ENDOTHELIAL GROWTH FACTOR INJECTIONS FOR RETINAL ANGIOMATOUS PROLIFERATION. Retina, 2017, 37, 2069-2077.	1.0	21
54	INCIDENCE AND CAUSES OF VISION LOSS DURING AFLIBERCEPT TREATMENT FOR NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Retina, 2017, 37, 1320-1328.	1.0	12

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55	CHOROIDAL AND RETINAL ATROPHY OF BIETTI CRYSTALLINE DYSTROPHY PATIENTS WITH CYP4V2 MUTATIONS COMPARED TO RETINITIS PIGMENTOSA PATIENTS WITH EYS MUTATIONS. Retina, 2017, 37, 1193-1202.	1.0	19
56	Genetic association study of exfoliation syndrome identifies a protective rare variant at LOXL1 and five new susceptibility loci. Nature Genetics, 2017, 49, 993-1004.	9.4	114
57	RECURRENCE OF CHOROIDAL NEOVASCULARIZATION LESION ACTIVITY AFTER AFLIBERCEPT TREATMENT FOR AGE-RELATED MACULAR DEGENERATION. Retina, 2017, 37, 2062-2068.	1.0	15
58	Shared genetic variants for polypoidal choroidal vasculopathy and typical neovascular age-related macular degeneration in East Asians. Journal of Human Genetics, 2017, 62, 1049-1055.	1.1	35
59	A prospective multicenter study on genome wide associations to ranibizumab treatment outcome for age-related macular degeneration. Scientific Reports, 2017, 7, 9196.	1.6	24
60	Association of SIX1/SIX6 locus polymorphisms with regional circumpapillary retinal nerve fibre layer thickness: The Nagahama study. Scientific Reports, 2017, 7, 4393.	1.6	8
61	A genome-wide association study identified a novel genetic loci STON1-GTF2A1L/LHCGR/FSHR for bilaterality of neovascular age-related macular degeneration. Scientific Reports, 2017, 7, 7173.	1.6	8
62	Association of Vascular Versus Avascular Subretinal Hyperreflective Material With Aflibercept Response in Age-related Macular Degeneration. American Journal of Ophthalmology, 2017, 181, 61-70.	1.7	21
63	HDL-cholesterol levels and risk of age-related macular degeneration: a multiethnic genetic study using Mendelian randomization. International Journal of Epidemiology, 2017, 46, 1891-1902.	0.9	73
64	Intraocular Vascular Endothelial Growth Factor Levels in Pachychoroid Neovasculopathy and Neovascular Age-Related Macular Degeneration. , 2017, 58, 292.		81
65	Increased Choroidal Vascularity in Central Serous Chorioretinopathy Quantified Using Swept-Source Optical Coherence Tomography. American Journal of Ophthalmology, 2016, 169, 199-207.	1.7	50
66	A missense variant in FGD6 confers increased risk of polypoidal choroidal vasculopathy. Nature Genetics, 2016, 48, 640-647.	9.4	68
67	When do myopia genes have their effect? Comparison of genetic risks between children and adults. Genetic Epidemiology, 2016, 40, 756-766.	0.6	34
68	Meta-analysis of geneâ€“environment-wide association scans accounting for education level identifies additional loci for refractive error. Nature Communications, 2016, 7, 11008.	5.8	104
69	Association between SCO2 mutation and extreme myopia in Japanese patients. Japanese Journal of Ophthalmology, 2016, 60, 319-325.	0.9	15
70	Photoreceptor Damage and Reduction of Retinal Sensitivity Surrounding Geographic Atrophy in Age-Related Macular Degeneration. American Journal of Ophthalmology, 2016, 168, 260-268.	1.7	43
71	Detection of Myopic Choroidal Neovascularization Using Optical Coherence Tomography Angiography. American Journal of Ophthalmology, 2016, 165, 108-114.	1.7	79
72	Association between Eye Shape and Myopic Traction Maculopathy in High Myopia. Ophthalmology, 2016, 123, 919-921.	2.5	31

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73	Association between the CDKN2B-AS1 Gene and Primary Open Angle Glaucoma with High Myopia in Japanese Patients. Ophthalmic Genetics, 2016, 37, 242-244.	0.5	4
74	Retinal Pigment Epithelial Atrophy in Neovascular Age-Related Macular Degeneration After Ranibizumab Treatment. American Journal of Ophthalmology, 2016, 161, 94-103.e1.	1.7	36
75	Pachychoroid neovasculopathy and age-related macular degeneration. Scientific Reports, 2015, 5, 16204.	1.6	133
76	Calcium, ARMS2 Genotype and Chlamydia Pneumoniae Infection in Early Age-Related Macular Degeneration: a Multivariate Analysis from the Nagahama Study. Scientific Reports, 2015, 5, 9345.	1.6	11
77	New loci and coding variants confer risk for age-related macular degeneration in East Asians. Nature Communications, 2015, 6, 6063.	5.8	147
78	One-Year Result of Aflibercept Treatment on Age-Related Macular Degeneration and Predictive Factors for Visual Outcome. American Journal of Ophthalmology, 2015, 159, 853-860.e1.	1.7	99
79	A common variant mapping to CACNA1A is associated with susceptibility to exfoliation syndrome. Nature Genetics, 2015, 47, 387-392.	9.4	97
80	Effects of aflibercept for ranibizumab-resistant neovascular age-related macular degeneration and polypoidal choroidal vasculopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 1471-1477.	1.0	51
81	Two-year visual outcome of ranibizumab in typical neovascular age-related macular degeneration and polypoidal choroidal vasculopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 221-227.	1.0	27
82	Whole-exome sequencing implicates UBE3D in age-related macular degeneration in East Asian populations. Nature Communications, 2015, 6, 6687.	5.8	40
83	Central blood pressure relates more strongly to retinal arteriolar narrowing than brachial blood pressure. Journal of Hypertension, 2015, 33, 323-329.	0.3	21
84	Identification of myopia-associated WNT7B polymorphisms provides insights into the mechanism underlying the development of myopia. Nature Communications, 2015, 6, 6689.	5.8	70
85	MMP20 and ARMS2/HTRA1 Are Associated with Neovascular Lesion Size in Age-Related Macular Degeneration. Ophthalmology, 2015, 122, 2295-2302.e2.	2.5	30
86	Complement factor H R1210C among Japanese patients with age-related macular degeneration. Japanese Journal of Ophthalmology, 2015, 59, 273-278.	0.9	6
87	Factors Associated with Recurrence of Age-Related Macular Degeneration after Anti-Vascular Endothelial Growth FactorÂTreatment. Ophthalmology, 2015, 122, 2303-2310.	2.5	92
88	Two-year visual outcome of polypoidal choroidal vasculopathy treated with photodynamic therapy combined with intravitreal injections of ranibizumab. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 189-197.	1.0	21
89	Choroidal Neovascularization in Eyes With Choroidal Vascular Hyperpermeability. , 2014, 55, 3223.		37
90	Comprehensive Replication of the Relationship Between Myopia-Related Genes and Refractive Errors in a Large Japanese Cohort. , 2014, 55, 7343.		46

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91	Efficacy of Intravitreal Injection of Aflibercept in Neovascular Age-Related Macular Degeneration With or Without Choroidal Vascular Hyperpermeability. Investigative Ophthalmology and Visual Science, 2014, 55, 7874-7880.	3.3	53
92	CMPK1 and RBP3 are associated with corneal curvature in Asian populations. Human Molecular Genetics, 2014, 23, 6129-6136.	1.4	22
93	Multimodal evaluation of macular function in age-related macular degeneration. Japanese Journal of Ophthalmology, 2014, 58, 155-165.	0.9	8
94	Vascular Endothelial Growth Factor Gene and the Response to Anti-Vascular Endothelial Growth Factor Treatment for Choroidal Neovascularization in High Myopia. Ophthalmology, 2014, 121, 225-233.	2.5	27
95	Comparison of Exudative Age-related Macular Degeneration Subtypes in Japanese and French Patients: Multicenter Diagnosis With Multimodal Imaging. American Journal of Ophthalmology, 2014, 158, 309-318.e2.	1.7	95
96	Analysis of Fundus Shape in Highly Myopic Eyes by Using Curvature Maps Constructed from Optical Coherence Tomography. PLoS ONE, 2014, 9, e107923.	1.1	30
97	Genes Involved in the Development of Myopia. , 2014, , 13-23.		1
98	Two-year outcome of photodynamic therapy combined with intravitreal injection of bevacizumab and triamcinolone acetonide for polypoidal choroidal vasculopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 1073-1080.	1.0	18
99	Long-term effect of intravitreal injection of anti-VEGF agent for visual acuity and chorioretinal atrophy progression in myopic choroidal neovascularization. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 1-7.	1.0	55
100	Focal Choroidal Excavation in Eyes With Central Serous Chorioretinopathy. American Journal of Ophthalmology, 2013, 156, 673-683.e1.	1.7	86
101	Association Between the Cholesteryl Ester Transfer Protein Gene and Polypoidal Choroidal Vasculopathy. , 2013, 54, 6068.		23
102	Prevalence and Characteristics of Age-Related MacularÂDegeneration in the Japanese Population: TheÂNagahama Study. American Journal of Ophthalmology, 2013, 156, 1002-1009.e2.	1.7	58
103	Evaluation of Pigment Epitheliumâ€"Derived Factor and Complement Factor I Polymorphisms as a Cause of Choroidal Neovascularization in Highly Myopic Eyes. , 2013, 54, 4208.		23
104	Genome-wide association study identifies ZFHX1B as a susceptibility locus for severe myopia. Human Molecular Genetics, 2013, 22, 5288-5294.	1.4	59
105	THE TIME COURSE CHANGES OF CHOROIDAL NEOVASCULARIZATION IN ANGIOID STREAKS. Retina, 2013, 33, 825-833.	1.0	29
106	SENSITIVITY AND SPECIFICITY OF DETECTING RETICULAR PSEUDODRUSEN IN MULTIMODAL IMAGING IN JAPANESE PATIENTS. Retina, 2013, 33, 490-497.	1.0	114
107	Association Between<i>ZIC2</i>,<i>RASGRF1</i>, and<i>SHISA6</i>Genes and High Myopia in Japanese Subjects. , 2013, 54, 7492.		22
108	Insulin-like growth factor 1 is not associated with high myopia in a large Japanese cohort. Molecular Vision, 2013, 19, 1074-81.	1.1	16

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109	Genetic Variants on Chromosome 1q41 Influence Ocular Axial Length and High Myopia. PLoS Genetics, 2012, 8, e1002753.	1.5	95
110	Vascular Endothelial Growth Factor Gene Polymorphisms and Choroidal Neovascularization in Highly Myopic Eyes. , 2012, 53, 2349.		20
111	Macular Choroidal Thickness Measured by Swept Source Optical Coherence Tomography in Eyes with Inferior Posterior Staphyloma. , 2012, 53, 7735.		24
112	Association of Genetic Variants on 8p21 and 4q12 with Age-Related Macular Degeneration in Asian Populations. , 2012, 53, 6576.		22
113	Significance of<i>C2</i>/<i>CFB</i>Variants in Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy in a Japanese Population. , 2012, 53, 794.		37
114	RETINAL STRUCTURAL ALTERATIONS AND MACULAR SENSITIVITY IN IDIOPATHIC MACULAR TELANGIECTASIA TYPE 1. Retina, 2012, 32, 1973-1980.	1.0	8
115	Large scale international replication and meta-analysis study confirms association of the 15q14 locus with myopia. The CREAM consortium. Human Genetics, 2012, 131, 1467-1480.	1.8	67
116	Visual prognosis of eyes with submacular hemorrhage associated with exudative age-related macular degeneration. Japanese Journal of Ophthalmology, 2012, 56, 589-598.	0.9	14
117	Assessment of Macular Choroidal Thickness by Optical Coherence Tomography and Angiographic Changes in Central Serous Chorioretinopathy. Ophthalmology, 2012, 119, 1666-1678.	2.5	194
118	Treatment of Polypoidal Choroidal Vasculopathy With Photodynamic Therapy Combined With Intravitreal Injections of Ranibizumab. American Journal of Ophthalmology, 2012, 153, 68-80.e1.	1.7	55
119	Factors Associated With the Response of Age-Related Macular Degeneration to Intravitreal Ranibizumab Treatment. American Journal of Ophthalmology, 2012, 154, 125-136.	1.7	86
120	Association of ARMS2 Genotype With Bilateral Involvement of Exudative Age-Related Macular Degeneration. American Journal of Ophthalmology, 2012, 154, 542-548.e1.	1.7	22
121	Choroidal thickness after intravitreal ranibizumab injections for choroidal neovascularization. Clinical Ophthalmology, 2012, 6, 837.	0.9	45
122	Choroidal Thickness, Vascular Hyperpermeability, and Complement Factor H in Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy. , 2012, 53, 3663.		164
123	Relationship between retinal morphological findings and visual function in age-related macular degeneration. Graefe's Archive for Clinical and Experimental Ophthalmology, 2012, 250, 1129-1136.	1.0	42
124	Association of paired box 6 with high myopia in Japanese. Molecular Vision, 2012, 18, 2726-35.	1.1	17
125	Association of Lesion Size and Visual Prognosis to Polypoidal Choroidal Vasculopathy. American Journal of Ophthalmology, 2011, 151, 961-972.e1.	1.7	51
126	Genetic Variants in Pigment Epithelium-Derived Factor Influence Response of Polypoidal Choroidal Vasculopathy to Photodynamic Therapy. Ophthalmology, 2011, 118, 1408-1415.	2.5	24

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127	Association of Elastin Gene Polymorphism to Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy. , 2011, 52, 8780.		22
128	RETINAL MICROSTRUCTURAL ABNORMALITIES IN CENTRAL SEROUS CHORIORETINOPATHY AND POLYPOIDAL CHOROIDAL VASCULOPATHY. Retina, 2011, 31, 527-534.	1.0	15
129	VEGF gene polymorphism and response to intravitreal bevacizumab and triple therapy in age-related macular degeneration. Japanese Journal of Ophthalmology, 2011, 55, 435-443.	0.9	32
130	Association of 15q14 and 15q25 with High Myopia in Japanese. , 2011, 52, 4853.		34
131	Macular Choroidal Thickness and Volume in Normal Subjects Measured by Swept-Source Optical Coherence Tomography. , 2011, 52, 4971.		322
132	Association between the SERPING1 Gene and Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy in Japanese. PLoS ONE, 2011, 6, e19108.	1.1	25
133	PUNCTATE HYPERFLUORESCENT SPOTS ASSOCIATED WITH CENTRAL SEROUS CHORIORETINOPATHY AS SEEN ON INDOCYANINE GREEN ANGIOGRAPHY. Retina, 2010, 30, 801-809.	1.0	94
134	STERILE ENDOPHTHALMITIS AFTER INTRAVITREAL INJECTION OF BEVACIZUMAB OBTAINED FROM A SINGLE BATCH. Retina, 2010, 30, 485-490.	1.0	58
135	Thickness of photoreceptor layers in polypoidal choroidal vasculopathy and central serous chorioretinopathy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2010, 248, 1077-1086.	1.0	28
136	Restoration of outer segments of foveal photoreceptors after resolution of central serous chorioretinopathy. Japanese Journal of Ophthalmology, 2010, 54, 55-60.	0.9	40
137	Treatment of polypoidal choroidal vasculopathy by intravitreal injection of bevacizumab. Japanese Journal of Ophthalmology, 2010, 54, 310-319.	0.9	39
138	Macular hole formation following photodynamic therapy combined with intravitreal injection of bevacizumab and triamcinolone acetonide. Japanese Journal of Ophthalmology, 2010, 54, 364-366.	0.9	5
139	Haplotype analysis of the ARMS2/HTRA1 region in Japanese patients with typical neovascular age-related macular degeneration or polypoidal choroidal vasculopathy. Japanese Journal of Ophthalmology, 2010, 54, 609-614.	0.9	22
140	Relationship between retinal sensitivity and morphologic changes in eyes with confluent soft drusen. Clinical and Experimental Ophthalmology, 2010, 38, 483-488.	1.3	36
141	<i>CFH</i>and<i>ARMS2</i>Variations in Age-Related Macular Degeneration, Polypoidal Choroidal Vasculopathy, and Retinal Angiomatous Proliferation. , 2010, 51, 5914.		112
142	Genetic variants near <i>TIMP3</i> and high-density lipoproteinâ€“associated loci influence susceptibility to age-related macular degeneration. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 7401-7406.	3.3	475
143	Single-Nucleotide Polymorphisms in the Promoter Region of Matrix Metalloproteinase-1, -2, and -3 in Japanese with High Myopia. , 2010, 51, 4432.		23
144	A Genome-Wide Association Analysis Identified a Novel Susceptible Locus for Pathological Myopia at 11q24.1. PLoS Genetics, 2009, 5, e1000660.	1.5	131

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145	Comparative Assessment of Photodynamic Therapy for Typical Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy: A Multicenter Study in Hyogo Prefecture, Japan. Ophthalmologica, 2009, 223, 333-338.	1.0	44
146	ARMS2 (LOC387715) Variants in Japanese Patients with Exudative Age-related Macular Degeneration and Polypoidal Choroidal Vasculopathy. American Journal of Ophthalmology, 2009, 147, 1037-1041.e2.	1.7	84
147	Association between Foveal Photoreceptor Integrity and Visual Outcome in Neovascular Age-related Macular Degeneration. American Journal of Ophthalmology, 2009, 148, 83-89.e1.	1.7	102
148	Recurrence of polypoidal choroidal vasculopathy after photodynamic therapy. Japanese Journal of Ophthalmology, 2008, 52, 457-462.	0.9	24
149	Suppression of Diabetes-Induced Retinal Inflammation by Blocking the Angiotensin II Type 1 Receptor or Its Downstream Nuclear Factor-Î°B Pathway. , 2007, 48, 4342.		177
150	Inhibition of Diabetic Leukostasis and Blood-Retinal Barrier Breakdown with a Soluble Form of a Receptor for Advanced Glycation End Products. , 2007, 48, 858.		130
151	Determinants of Patient Satisfaction with Photodynamic Therapy for Neovascular Age-related Macular Degeneration or Polypoidal Choroidal Vasculopathy. Japanese Journal of Ophthalmology, 2007, 51, 368-374.	0.9	6
152	Suppression of Ocular Inflammation in Endotoxin-Induced Uveitis by Inhibiting Nonproteolytic Activation of Prorenin. , 2006, 47, 2686.		94
153	Fellow eye of patients with retinal detachment associated with macular hole and bilateral high myopia. Clinical and Experimental Ophthalmology, 2006, 34, 430-433.	1.3	15
154	Suppression of Ocular Inflammation in Endotoxin-Induced Uveitis by Blocking the Angiotensin II Type 1 Receptor. , 2005, 46, 2925.		77
155	Retinal cystoid spaces in acute Vogt-Koyanagi-Harada syndrome. American Journal of Ophthalmology, 2005, 139, 670-677.	1.7	42
156	Platelets Adhering to the Vascular Wall Mediate Postischemic Leukocyteâ€"Endothelial Cell Interactions in Retinal Microcirculation. , 2004, 45, 977.		27
157	VEGF164(165)as the Pathological Isoform: Differential Leukocyte and Endothelial Responses through VEGFR1 and VEGFR2. , 2004, 45, 368.		153
158	Pars plana vitrectomy for vitreous opacity associated with ocular sarcoidosis resistant to medical treatment. Ocular Immunology and Inflammation, 2004, 12, 35-43.	1.0	36
159	Simvastatin Inhibits Leukocyte Accumulation and Vascular Permeability in the Retinas of Rats with Streptozotocin-Induced Diabetes. American Journal of Pathology, 2004, 164, 1697-1706.	1.9	94
160	Pars plana vitrectomy for epiretinal membrane associated with sarcoidosis. Japanese Journal of Ophthalmology, 2003, 47, 479-483.	0.9	37
161	Leukocytes mediate retinal vascular remodeling during development and vaso-obliteration in disease. Nature Medicine, 2003, 9, 781-788.	15.2	217
162	Platelets Accumulate in the Diabetic Retinal Vasculature Following Endothelial Death and Suppress Blood-Retinal Barrier Breakdown. American Journal of Pathology, 2003, 163, 253-259.	1.9	48

#	Article	IF	Citations
163	Expression and Function of Receptors for Advanced Glycation End Products in Bovine Corneal Endothelial Cells. , 2003, 44, 521.		72
164	VEGF164-mediated Inflammation Is Required for Pathological, but Not Physiological, Ischemia-induced Retinal Neovascularization. Journal of Experimental Medicine, 2003, 198, 483-489.	4.2	413
165	Inhibitory Effects of Antithrombin III on Interactions between Blood Cells and Endothelial Cells during Retinal Ischemiaâ€"Reperfusion Injury. , 2003, 44, 332.		33
166	Lectin-like oxidized LDL receptor-1 is a cell-adhesion molecule involved in endotoxin-induced inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 1274-1279.	3.3	144
167	Argatroban Attenuates Leukocyteâ€" and Plateletâ€"Endothelial Cell Interactions After Transient Retinal Ischemia. Stroke, 2003, 34, 2043-2049.	1.0	21
168	VEGF164Is Proinflammatory in the Diabetic Retina. , 2003, 44, 2155.		360
169	Experimental macular edema induced by macular venule occlusion in monkey. Current Eye Research, 2002, 25, 123-131.	0.7	4
170	Inflammatory response after scatter laser photocoagulation in nonphotocoagulated retina. Investigative Ophthalmology and Visual Science, 2002, 43, 1204-9.	3.3	50
171	Suppressive Effects of Histamine H1 Receptor Antagonist Diphenhydramine on the Leukocyte Infiltration during Endotoxin-induced Uveitis. Experimental Eye Research, 2001, 73, 69-80.	1.2	6
172	Interactions Between Blood Cells and Retinal Endothelium in Endotoxic Sepsis. Hypertension, 2000, 36, 250-258.	1.3	21