

Kohji Nishida

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

363
papers

12,762
citations

52
h-index

98
g-index

380
ext. papers

14,423
ext. citations

4.8
avg. IF

6.06
L-index

#	Paper	IF	Citations
363	Diagnosis of Choroidal Disease With Deep Learning-Based Image Enhancement and Volumetric Quantification of Optical Coherence Tomography.. <i>Translational Vision Science and Technology</i> , 2022 , 11, 22	3.3	0
362	Adiponectin accumulation in the retinal vascular endothelium and its possible role in preventing early diabetic microvascular damage.. <i>Scientific Reports</i> , 2022 , 12, 4159	4.9	2
361	Novel corneal morphological alterations in Vogt-Koyanagi-Harada disease.. <i>Japanese Journal of Ophthalmology</i> , 2022 , 1	2.6	
360	Relationship between vitreoretinal lymphoma and the site of lymphoma development in the central nervous system. <i>Japanese Journal of Ophthalmology</i> , 2021 , 1	2.6	0
359	Severe Ocular Complications Associated With Wearing of Contact Lens in Japan. <i>Eye and Contact Lens</i> , 2021 ,	3.2	1
358	Factors influencing the 8-item contact lens dry eye questionnaire score and comparison of translations in Japanese soft contact lens wearers. <i>Contact Lens and Anterior Eye</i> , 2021 , 101519	4.1	1
357	Long-term outcomes of intravitreal activated protein C injection for ischemic central retinal vein occlusion: an extension trial. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , 2021 , 259, 2919-2927	3.8	0
356	Rubicon regulates A2E-induced autophagy impairment in the retinal pigment epithelium implicated in the pathology of age-related macular degeneration. <i>Biochemical and Biophysical Research Communications</i> , 2021 , 551, 148-154	3.4	3
355	Fourier Analysis on Regular and Irregular Astigmatism of Anterior and Posterior Corneal Surfaces in Fuchs Endothelial Corneal Dystrophy. <i>American Journal of Ophthalmology</i> , 2021 , 223, 33-41	4.9	1
354	The generation of fluorometholone nanocrystal eye drops, their metabolization to dihydrofluorometholone and penetration into rabbit eyes. <i>International Journal of Pharmaceutics</i> , 2021 , 592, 120067	6.5	2
353	Generation of functional conjunctival epithelium, including goblet cells, from human iPSCs. <i>Cell Reports</i> , 2021 , 34, 108715	10.6	5
352	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	2.6	16
351	Testing of Newly Developed Wide-Field Dual-Array Suprachoroidal-Transretinal Stimulation Prosthesis in Dogs. <i>Translational Vision Science and Technology</i> , 2021 , 10, 13	3.3	0
350	Prognostic factors for successful Baerveldt glaucoma implant surgery for refractory glaucoma after multiple surgeries. <i>Japanese Journal of Ophthalmology</i> , 2021 , 65, 820-826	2.6	0
349	Corneal Opacity Induced by Light in a Mouse Model of Gelatinous Drop-Like Corneal Dystrophy. <i>American Journal of Pathology</i> , 2020 , 190, 2330-2342	5.8	0
348	Cell jamming, stratification and p63 expression in cultivated human corneal epithelial cell sheets. <i>Scientific Reports</i> , 2020 , 10, 9282	4.9	2
347	Cell-Type-Specific Adhesiveness and Proliferation Propensity on Laminin Isoforms Enable Purification of iPSC-Derived Corneal Epithelium. <i>Stem Cell Reports</i> , 2020 , 14, 663-676	8	8

346	Ocular surface ectoderm instigated by WNT inhibition and BMP4. <i>Stem Cell Research</i> , 2020 , 46, 101868	1.6	6
345	Generation and validation of a PITX2-EGFP reporter line of human induced pluripotent stem cells enables isolation of periocular mesenchymal cells. <i>Journal of Biological Chemistry</i> , 2020 , 295, 3456-3465	5.4	2
344	Fovea-Sparing versus Standard Internal Limiting Membrane Peeling for Myopic Traction Maculopathy: A Study of 102 Consecutive Cases. <i>Ophthalmology Retina</i> , 2020 , 4, 1170-1180	3.8	7
343	Comparison of ocular surface squamous neoplasia and pterygium using anterior segment optical coherence tomography angiography. <i>American Journal of Ophthalmology Case Reports</i> , 2020 , 20, 100902	1.3	4
342	HLA-Matched Allogeneic iPS Cells-Derived RPE Transplantation for Macular Degeneration. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	43
341	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	2.6	
340	OCTA, a sensitive screening for asymptomatic retinopathy, raises alarm over systemic involvements in patients with SLE. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, e17	2.4	4
339	Corticosteroid Withdrawal after Complete Resection of Recurrent IgG4-Related Ophthalmic Disease. <i>Neuro-Ophthalmology</i> , 2020 , 45, 184-188	0.9	
338	Anterior Segment Optical Coherence Tomography Angiography in Patients Following Cultivated Oral Mucosal Epithelial Transplantation. <i>American Journal of Ophthalmology</i> , 2019 , 208, 242-250	4.9	9
337	Homeostasis of SLC4A11 protein is mediated by endoplasmic reticulum-associated degradation. <i>Experimental Eye Research</i> , 2019 , 188, 107782	3.7	2
336	KLF4 prevents epithelial to mesenchymal transition in human corneal epithelial cells endogenous TGF- β suppression. <i>Regenerative Therapy</i> , 2019 , 11, 249-257	3.7	8
335	Spontaneous resolution of euthyroid optic neuropathy. <i>Canadian Journal of Ophthalmology</i> , 2019 , 54, e188-e192	1.4	1
334	Time course of swept-source optical coherence tomography angiography findings after photodynamic therapy and aflibercept in eyes with age-related macular degeneration. <i>American Journal of Ophthalmology Case Reports</i> , 2019 , 15, 100485	1.3	4
333	Quantitative evaluation of visual function in patients with cornea verticillata associated with Fabry disease. <i>Acta Ophthalmologica</i> , 2019 , 97, e1098-e1104	3.7	2
332	Conjunctival dysbiosis in mucosa-associated lymphoid tissue lymphoma. <i>Scientific Reports</i> , 2019 , 9, 8424	4.9	7
331	Translation and validation of the 8-item Contact Lens Dry Eye Questionnaire (CLDEQ-8) among Japanese soft contact lens wearers: The J-CLDEQ-8. <i>Contact Lens and Anterior Eye</i> , 2019 , 42, 533-539	4.1	8
330	Purtscher-like Retinopathy Associated with Systemic Lupus Erythematosus Observed Using Wide-field OCT Angiography. <i>Ophthalmology Retina</i> , 2019 , 3, 76	3.8	
329	Activated Protein C for Ischemic Central Retinal Vein Occlusion: One-Year Results. <i>Ophthalmology Retina</i> , 2019 , 3, 93-94	3.8	2

328	Transient extremely shallow anterior chamber caused by ciliochoroidal detachment in a patient with keratitis. <i>American Journal of Ophthalmology Case Reports</i> , 2019 , 15, 100530	1.3	1
327	Objective Evaluation Of On-Eye Optical Quality Of Daily Disposable Silicone Hydrogel Contact Lens With Internal Wetting Agents. <i>Clinical Ophthalmology</i> , 2019 , 13, 2159-2165	2.5	4
326	Association of the SIX6 locus with primary open angle glaucoma in southern Chinese and Japanese. <i>Experimental Eye Research</i> , 2019 , 180, 129-136	3.7	6
325	STAT3 signaling maintains homeostasis through a barrier function and cell survival in corneal endothelial cells. <i>Experimental Eye Research</i> , 2019 , 179, 132-141	3.7	5
324	Anterior segment Scheimpflug imaging for detecting primary angle closure disease. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2019 , 257, 161-167	3.8	7
323	Atypical indocyanine green angiography findings after indocyanine green-assisted internal limiting membrane peeling. <i>Canadian Journal of Ophthalmology</i> , 2018 , 53, e158-e162	1.4	0
322	Predictors of postoperative bleeding after vitrectomy for vitreous hemorrhage in patients with diabetic retinopathy. <i>Journal of Diabetes Investigation</i> , 2018 , 9, 940-945	3.9	3
321	Clinical features and visual function in a patient with Fish-eye disease: Quantitative measurements and optical coherence tomography. <i>American Journal of Ophthalmology Case Reports</i> , 2018 , 10, 137-141	1.3	7
320	Prominent regression of corneal deposits in Fabry disease 16 years after initiation of enzyme replacement therapy. <i>Acta Ophthalmologica</i> , 2018 , 96, e255-e256	3.7	3
319	Two cases of repeating recurrences and spontaneous closures of macular holes in vitrectomized eyes. <i>Japanese Journal of Ophthalmology</i> , 2018 , 62, 467-472	2.6	5
318	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	4.9	82
317	Remnants of Photoreceptor Outer Segments at the Base of the Macular Hole. <i>Ophthalmology Retina</i> , 2018 , 2, 1187	3.8	1
316	High-Temperature Requirement A 1 Causes Photoreceptor Cell Death in Zebrafish Disease Models. <i>American Journal of Pathology</i> , 2018 , 188, 2729-2744	5.8	6
315	Diagnostic evaluation of optical coherence tomography angiography and fundus autofluorescence in bilateral diffuse uveal melanocytic proliferation. <i>American Journal of Ophthalmology Case Reports</i> , 2018 , 11, 32-34	1.3	6
314	Favorable outcomes of adequate laser photocoagulation and salvage bevacizumab treatment for aggressive posterior retinopathy of prematurity. <i>American Journal of Ophthalmology Case Reports</i> , 2018 , 11, 66-71	1.3	2
313	Corneal infiltration and xanthoma formation in mycosis fungoides. <i>American Journal of Ophthalmology Case Reports</i> , 2018 , 11, 95-97	1.3	0
312	Spontaneous acquisition of infinite proliferative capacity by a rabbit corneal endothelial cell line with maintenance of phenotypic and physiological characteristics. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2017 , 11, 1057-1064	4.4	7
311	In vivo confocal microscopy of multiple myeloma associated crystalline keratopathy. <i>American Journal of Hematology</i> , 2017 , 92, 593-594	7.1	5

310	Coordinated generation of multiple ocular-like cell lineages and fabrication of functional corneal epithelial cell sheets from human iPS cells. <i>Nature Protocols</i> , 2017 , 12, 683-696	18.8	52
309	Twenty-nine-gauge dual-chandelier retroillumination for the non-open-sky continuous curvilinear capsulorhexis in the penetrating keratoplasty triple procedure. <i>Journal of Cataract and Refractive Surgery</i> , 2017 , 43, 305-308	2.3	3
308	High-resolution promoter map of human limbal epithelial cells cultured with keratinocyte growth factor and rho kinase inhibitor. <i>Scientific Reports</i> , 2017 , 7, 2845	4.9	6
307	Simulation of panretinal laser photocoagulation using geometric methods for calculating the photocoagulation index. <i>European Journal of Ophthalmology</i> , 2017 , 27, 205-209	1.9	4
306	Prevalence and Associated Factors of Segmentation Errors in the Peripapillary Retinal Nerve Fiber Layer and Macular Ganglion Cell Complex in Spectral-domain Optical Coherence Tomography Images. <i>Journal of Glaucoma</i> , 2017 , 26, 995-1000	2.1	14
305	Measurement repeatability of the dynamic Scheimpflug analyzer. <i>Japanese Journal of Ophthalmology</i> , 2017 , 61, 433-440	2.6	12
304	Intraoperative B-scan ultrasonography and pars plana vitrectomy for severe open globe injury with hemorrhagic retinal and choroidal detachment. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , 2017 , 255, 2287-2291	3.8	3
303	Hotspots of De Novo Point Mutations in Induced Pluripotent Stem Cells. <i>Cell Reports</i> , 2017 , 21, 308-315	10.6	33
302	Visual Performance and Optical Quality of Standardized Asymmetric Soft Contact Lenses in Patients With Keratoconus 2017 , 58, 2899-2905		13
301	Factors Associated With Corneal Deformation Responses Measured With a Dynamic Scheimpflug Analyzer 2017 , 58, 538-544		25
300	Hemorrhagic hypopyon as presenting feature of intravascular lymphoma, a case report. <i>BMC Ophthalmology</i> , 2017 , 17, 195	2.3	5
299	Identification of ANGPT2 as a New Gene for Neovascular Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy in the Chinese and Japanese Populations 2017 , 58, 1076-1083		21
298	A Self-Assembling Peptide Gel as a Vitreous Substitute: A Rabbit Study 2017 , 58, 4068-4075		16
297	The Effect of Ocular Surface Regularity on Contrast Sensitivity and Straylight in Dry Eye 2017 , 58, 2647-2651		30
296	Chronic Retinal Necrosis Severely Complicated by Neovascular Glaucoma: A Case Report. <i>Case Reports in Ophthalmology</i> , 2017 , 8, 489-495	0.7	6
295	Evaluation of Corneal Neovascularization Using Optical Coherence Tomography Angiography in Patients With Limbal Stem Cell Deficiency. <i>Cornea</i> , 2017 , 36 Suppl 1, S72-S75	3.1	16
294	Reply. <i>Ophthalmology</i> , 2017 , 124, e54	7.3	
293	Diquafosol Ophthalmic Solution Increases Pre- and Postlens Tear Film During Contact Lens Wear in Rabbit Eyes. <i>Eye and Contact Lens</i> , 2017 , 43, 378-382	3.2	6

292	Neglected visual function impairment associated with cornea verticillata due to Fabry disease. <i>Internal Medicine Journal</i> , 2017 , 47, 969-971	1.6	1
291	Restricted Presence of POU6F2 in Human Corneal Endothelial Cells Uncovered by Extension of the Promoter-level Expression Atlas. <i>EBioMedicine</i> , 2017 , 25, 175-186	8.8	5
290	Clinical Findings of Anterior Segment Spectral Domain Optical Coherence Tomography Images in Cytomegalovirus Corneal Endotheliitis. <i>Cornea</i> , 2017 , 36, 411-414	3.1	19
289	Triple procedure: cataract extraction, intraocular lens implantation, and corneal graft. <i>Current Opinion in Ophthalmology</i> , 2017 , 28, 63-66	5.1	6
288	Quality of Vision in Eyes With Epiphora Undergoing Lacrimal Passage Intubation. <i>American Journal of Ophthalmology</i> , 2017 , 181, 71-78	4.9	11
287	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	6.5	245
286	Retinal Microvasculature and Visual Acuity in Eyes With Branch Retinal Vein Occlusion: Imaging Analysis by Optical Coherence Tomography Angiography 2017 , 58, 2087-2094		58
285	Measurements of the parapapillary atrophy zones in en face optical coherence tomography images. <i>PLoS ONE</i> , 2017 , 12, e0175347	3.7	14
284	Outcomes of photorefractive keratectomy instead of phototherapeutic keratectomy for patients with granular corneal dystrophy type 2. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2016 , 254, 1999-2004	3.8	1
283	National survey of pellucid marginal corneal degeneration in Japan. <i>Japanese Journal of Ophthalmology</i> , 2016 , 60, 341-8	2.6	11
282	Prediction of Postoperative Intraocular Lens Position with Angle-to-Angle Depth Using Anterior Segment Optical Coherence Tomography. <i>Ophthalmology</i> , 2016 , 123, 2474-2480	7.3	21
281	PAX6 Isoforms, along with Reprogramming Factors, Differentially Regulate the Induction of Cornea-specific Genes. <i>Scientific Reports</i> , 2016 , 6, 20807	4.9	34
280	Co-ordinated ocular development from human iPSCs and recovery of corneal function. <i>Nature</i> , 2016 , 531, 376-80	50.4	127
279	Regional Differences in Tear Film Stability and Meibomian Glands in Patients With Aqueous-Deficient Dry Eye. <i>Eye and Contact Lens</i> , 2016 , 42, 250-5	3.2	18
278	Analysis of Peripapillary Geometric Characters in High Myopia Using Swept-Source Optical Coherence Tomography 2016 , 57, 137-44		12
277	One-Year Outcome of 49-Channel Suprachoroidal-Transretinal Stimulation Prosthesis in Patients With Advanced Retinitis Pigmentosa 2016 , 57, 6147-6157		50
276	Quantitative Evaluation of the Natural Progression of Keratoconus Using Three-Dimensional Optical Coherence Tomography 2016 , 57, OCT169-75		27
275	Association of ABCG1 With Neovascular Age-Related Macular Degeneration and Polypoidal Choroidal Vasculopathy in Chinese and Japanese 2016 , 57, 5758-5763		8

274	Treatment Outcomes and Prognostic Factors of Selective Laser Trabeculoplasty for Open-angle Glaucoma Receiving Maximal-tolerable Medical Therapy. <i>Journal of Glaucoma</i> , 2016 , 25, 785-789	2.1	15
273	Recurrent pseudohypopyon in association with primary vitreoretinal lymphoma: a case report. <i>BMC Ophthalmology</i> , 2016 , 16, 103	2.3	7
272	ONE-YEAR RESULTS OF INTRAVITREAL AFLIBERCEPT FOR POLYPOIDAL CHOROIDAL VASCULOPATHY. <i>Retina</i> , 2016 , 36, 37-45	3.6	23
271	Ebselen Preserves Tissue-Engineered Cell Sheets and their Stem Cells in Hypothermic Conditions. <i>Scientific Reports</i> , 2016 , 6, 38987	4.9	8
270	Ethnic specific association of the CAV1/CAV2 locus with primary open-angle glaucoma. <i>Scientific Reports</i> , 2016 , 6, 27837	4.9	23
269	Evaluation of Visual Quality in Patients With Fuchs Endothelial Corneal Dystrophy. <i>Cornea</i> , 2016 , 35 Suppl 1, S55-S58	3.1	11
268	Difference in torsional phacoemulsification oscillation between a balanced tip and a mini tip using an ultra-high-speed video camera. <i>Journal of Cataract and Refractive Surgery</i> , 2016 , 42, 1511-1517	2.3	1
267	False reaching movements in localization test and effect of auditory feedback in simulated ultra-low vision subjects and patients with retinitis pigmentosa. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , 2016 , 254, 947-56	3.8	7
266	Stereoscopic perception of 3-D images by patients after surgery for esotropia. <i>Japanese Journal of Ophthalmology</i> , 2016 , 60, 7-13	2.6	
265	A missense variant in FGD6 confers increased risk of polypoidal choroidal vasculopathy. <i>Nature Genetics</i> , 2016 , 48, 640-7	36.3	47
264	Localization and osteoblastic differentiation potential of neural crest-derived cells in oral tissues of adult mice. <i>Biochemical and Biophysical Research Communications</i> , 2015 , 464, 1209-1214	3.4	13
263	Visual Sensation by Electrical Stimulation Using a New Direct Optic Nerve Electrode Device. <i>Brain Stimulation</i> , 2015 , 8, 678-81	5.1	12
262	Relationship between Corneal Guttae and Quality of Vision in Patients with Mild Fuchs Endothelial Corneal Dystrophy. <i>Ophthalmology</i> , 2015 , 122, 2103-9	7.3	41
261	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, 54-8	5.5	110
260	Incidence and clinical features of recurrent Vogt-Koyanagi-Harada disease in Japanese individuals. <i>Japanese Journal of Ophthalmology</i> , 2015 , 59, 157-63	2.6	23
259	Retinal nerve fiber layer and ganglion cell complex thicknesses measured with spectral-domain optical coherence tomography in eyes with no light perception due to nonglaucomatous optic neuropathy. <i>Japanese Journal of Ophthalmology</i> , 2015 , 59, 230-5	2.6	13
258	Efficacy of chandelier illumination for combined cataract operation and penetrating keratoplasty. <i>Cornea</i> , 2015 , 34, 275-8	3.1	11
257	Analysis of choroidal folds in acute Vogt-Koyanagi-Harada disease using high-penetration optical coherence tomography. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , 2015 , 253, 959-64	3.8	19

256	CTLA4-Ig suppresses development of experimental autoimmune uveitis in the induction and effector phases: Comparison with blockade of interleukin-6. <i>Experimental Eye Research</i> , 2015 , 140, 53-64	3.7	5
255	Effect of non-invasive tear stability assessment on tear meniscus height. <i>Acta Ophthalmologica</i> , 2015 , 93, e135-9	3.7	40
254	En-face high-penetration optical coherence tomography imaging in polypoidal choroidal vasculopathy. <i>British Journal of Ophthalmology</i> , 2015 , 99, 29-35	5.5	39
253	Prominent Decrease of Tear Meniscus Height With Contact Lens Wear and Efficacy of Eye Drop Instillation. <i>Eye and Contact Lens</i> , 2015 , 41, 318-22	3.2	22
252	Prolonged increase in tear meniscus height by 3% diquafosol ophthalmic solution in eyes with contact lenses. <i>Clinical Ophthalmology</i> , 2015 , 9, 1029-31	2.5	14
251	Discovery of molecular markers to discriminate corneal endothelial cells in the human body. <i>PLoS ONE</i> , 2015 , 10, e0117581	3.7	19
250	Defects of the Lamina Cribrosa in High Myopia and Glaucoma. <i>PLoS ONE</i> , 2015 , 10, e0137909	3.7	22
249	Comparison of visual prognoses between natural course of simple hemorrhage and choroidal neovascularization treated with intravitreal bevacizumab in highly myopic eyes: a 1-year follow-up. <i>Retina</i> , 2015 , 35, 429-34	3.6	8
248	Global consensus on keratoconus and ectatic diseases. <i>Cornea</i> , 2015 , 34, 359-69	3.1	464
247	A Novel Method Using Quantum Dots for Testing the Barrier Function of Cultured Epithelial Cell Sheets 2015 , 56, 2215-23		8
246	Reperfusion of areas of ischemia in central retinal vein occlusion - reply. <i>JAMA Ophthalmology</i> , 2015 , 133, 228-9	3.9	1
245	Air pressure-induced iridocornea contact in a patient with primary angle closure observed with a dynamic Scheimpflug analyzer. <i>Journal of Glaucoma</i> , 2015 , 24, e137-8	2.1	1
244	Analysis of retinal nonperfusion using depth-integrated optical coherence tomography images in eyes with branch retinal vein occlusion. <i>Investigative Ophthalmology and Visual Science</i> , 2015 , 56, 640-6		20
243	Rigid gas-permeable contact lens-assisted cataract surgery in patients with severe keratoconus. <i>Journal of Cataract and Refractive Surgery</i> , 2014 , 40, 345-8	2.3	9
242	Association between ocular findings and preventive therapy with onset of central nervous system involvement in patients with primary vitreoretinal lymphoma. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , 2014 , 252, 687-93	3.8	25
241	Preparation of 1,4-bis(4-methylstyryl)benzene nanocrystals by a wet process and evaluation of their optical properties. <i>Nanoscale Research Letters</i> , 2014 , 9, 16	5	3
240	Reperfusion of large ischemic areas associated with central retinal vein occlusion: a potential novel treatment with activated protein C. <i>JAMA Ophthalmology</i> , 2014 , 132, 361-2	3.9	10
239	Consecutive case series with long-term follow-up of full macular translocation for myopic choroidal neovascularisation. <i>British Journal of Ophthalmology</i> , 2014 , 98, 1221-5	5.5	4

238	Identification and potential application of human corneal endothelial progenitor cells. <i>Stem Cells and Development</i> , 2014 , 23, 2190-201	4.4	50
237	Corneal biomechanical properties in 3 corneal transplantation techniques with a dynamic Scheimpflug analyzer. <i>Japanese Journal of Ophthalmology</i> , 2014 , 58, 483-9	2.6	18
236	Effects of a lutein supplement on the plasma lutein concentration and macular pigment in patients with central serous chorioretinopathy 2014 , 55, 5238-44		7
235	Evaluation of corneal epithelial and stromal thickness in keratoconus using spectral-domain optical coherence tomography. <i>Japanese Journal of Ophthalmology</i> , 2014 , 58, 389-95	2.6	5
234	Characteristics of the retinal surface after internal limiting membrane peeling in highly myopic eyes. <i>American Journal of Ophthalmology</i> , 2014 , 158, 762-768.e1	4.9	15
233	Effect of diquafosol ophthalmic solution on the optical quality of the eyes in patients with aqueous-deficient dry eye. <i>Acta Ophthalmologica</i> , 2014 , 92, e671-5	3.7	37
232	Aniridia with a heterozygous PAX6 mutation in which the pituitary function was partially impaired. <i>Internal Medicine</i> , 2014 , 53, 39-42	1.1	8
231	Choroidal thickness changes after diabetes type 2 and blood pressure control in a hospitalized situation. <i>Retina</i> , 2014 , 34, 1190-8	3.6	23
230	Characteristics of central serous chorioretinopathy complicated by focal choroidal excavation. <i>Retina</i> , 2014 , 34, 1216-22	3.6	29
229	Effect of low-addition soft contact lenses with decentered optical design on myopia progression in children: a pilot study. <i>Clinical Ophthalmology</i> , 2014 , 8, 1947-56	2.5	42
228	Characteristics of retinal reflectance changes induced by transcorneal electrical stimulation in cat eyes. <i>PLoS ONE</i> , 2014 , 9, e92186	3.7	12
227	Maintenance and distribution of epithelial stem/progenitor cells after corneal reconstruction using oral mucosal epithelial cell sheets. <i>PLoS ONE</i> , 2014 , 9, e110987	3.7	16
226	Choroidal nevus in an eye with polypoidal choroidal vasculopathy. <i>Case Reports in Ophthalmology</i> , 2014 , 5, 463-7	0.7	6
225	Higher-order aberrations of anterior and posterior corneal surfaces in patients with keratectasia after LASIK 2014 , 55, 3905-11		12
224	Direct photocoagulation to leakage points to treat chronic macular edema associated with branch retinal vein occlusion: a pilot study. <i>Clinical Ophthalmology</i> , 2014 , 8, 2055-60	2.5	3
223	Evidence of the survival of ectopically transplanted oral mucosal epithelial stem cells after repeated wounding of cornea. <i>Molecular Therapy</i> , 2014 , 22, 1544-1555	11.7	22
222	Choroidal excavation in vogt-koyanagi-harada disease. <i>Case Reports in Ophthalmology</i> , 2014 , 5, 222-5	0.7	9
221	Diagnostic evaluation of ocular toxocariasis using high-penetration optical coherence tomography. <i>Case Reports in Ophthalmology</i> , 2014 , 5, 16-21	0.7	7

220	Blowout Fracture after Descemet's Stripping Automated Endothelial Keratoplasty. <i>Case Reports in Ophthalmology</i> , 2014 , 5, 357-60	0.7	
219	Quantitative regional differences in corneal endothelial abnormalities in the central and peripheral zones in Fuchs endothelial corneal dystrophy 2014 , 55, 5090-8		29
218	Macular microstructures and prognostic factors in myopic subretinal hemorrhages. <i>Investigative Ophthalmology and Visual Science</i> , 2014 , 55, 226-32		20
217	Additional anti-vascular endothelial growth factor therapy for eyes with a retinal pigment epithelial tear after the initial therapy. <i>Retina</i> , 2014 , 34, 512-8	3.6	20
216	Incidence and characteristics of neovascularization in fellow eyes of Japanese patients with unilateral retinal angiomatous proliferation. <i>Retina</i> , 2014 , 34, 761-7	3.6	41
215	Ocular forward light scattering and corneal backward light scattering in patients with dry eye 2014 , 55, 6601-6		40
214	Choroidal thickness in eyes with tilted disk syndrome. <i>Retina</i> , 2014 , 34, 497-503	3.6	4
213	Translational research on ocular surface reconstruction using oral mucosal epithelial cell sheets. <i>Cornea</i> , 2014 , 33 Suppl 11, S47-52	3.1	11
212	Development of a cell sheet transportation technique for regenerative medicine. <i>Tissue Engineering - Part C: Methods</i> , 2014 , 20, 373-82	2.9	18
211	Efficacy of spherical aberration correction based on contact lens power. <i>Contact Lens and Anterior Eye</i> , 2014 , 37, 273-7	4.1	4
210	Visualization of the meibomian glands by means of noncontact mobile-type meibography (Meibopen) in a 16-year-old girl with unilateral marginal staphylococcal keratitis. <i>Journal of AAPOS</i> , 2014 , 18, 99-101	1.3	6
209	Choroidal observations in posterior scleritis using high-penetration optical coherence tomography. <i>International Ophthalmology</i> , 2014 , 34, 937-43	2.2	17
208	Comparison of spectral-domain and high-penetration OCT for observing morphologic changes in age-related macular degeneration and polypoidal choroidal vasculopathy. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , 2014 , 252, 3-9	3.8	10
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45	Transplantable retinal pigment epithelial cell sheets for tissue engineering. <i>Biomaterials</i> , 2006 , 27, 3639-46	15.6	29
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42	Fabrication of transplantable human oral mucosal epithelial cell sheets using temperature-responsive culture inserts without feeder layer cells. <i>Journal of Artificial Organs</i> , 2006 , 9, 185-91	1.8	61
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37	Rheumatoid arthritis-associated corneal ulceration complicated by bacterial infection. <i>Modern Rheumatology</i> , 2005 , 15, 454-8	3.3	2
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