

# Yoshiaki Kiuchi

## List of Publications by Year in descending order

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Version: 2024-02-01

150  
papers

1,996  
citations

393982

19  
h-index

344852

36  
g-index

151  
all docs

151  
docs citations

151  
times ranked

2539  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vascular risk factors in glaucoma: a review. <i>Clinical and Experimental Ophthalmology</i> , 2011, 39, 252-258.	1.3	177
2	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
3	Genome-wide association study identifies seven novel susceptibility loci for primary open-angle glaucoma. <i>Human Molecular Genetics</i> , 2018, 27, 1486-1496.	1.4	111
4	A common variant mapping to CACNA1A is associated with susceptibility to exfoliation syndrome. <i>Nature Genetics</i> , 2015, 47, 387-392.	9.4	97
5	Accuracy of ultra-wide-field fundus ophthalmoscopy-assisted deep learning, a machine-learning technology, for detecting age-related macular degeneration. <i>International Ophthalmology</i> , 2019, 39, 1269-1275.	0.6	63
6	The Relationship between Corvis ST Tonometry Measured Corneal Parameters and Intraocular Pressure, Corneal Thickness and Corneal Curvature. <i>PLoS ONE</i> , 2015, 10, e0140385.	1.1	54
7	Agreement among Goldmann applanation tonometer, iCare, and Icare PRO rebound tonometers; non-contact tonometer; and Tonopen XL in healthy elderly subjects. <i>International Ophthalmology</i> , 2018, 38, 687-696.	0.6	45
8	Validation of a Deep Learning Model to Screen for Glaucoma Using Images from Different Fundus Cameras and Data Augmentation. <i>Ophthalmology Glaucoma</i> , 2019, 2, 224-231.	0.9	42
9	Intraocular Pressure Outcomes and Risk Factors for Failure in the Collaborative Bleb-Related Infection Incidence and Treatment Study. <i>Ophthalmology</i> , 2015, 122, 2223-2233.	2.5	38
10	Effects of Study Population, Labeling and Training on Glaucoma Detection Using Deep Learning Algorithms. <i>Translational Vision Science and Technology</i> , 2020, 9, 27.	1.1	35
11	The Relationship between Corvis ST Tonometry and Ocular Response Analyzer Measurements in Eyes with Glaucoma. <i>PLoS ONE</i> , 2016, 11, e0161742.	1.1	34
12	Changes in Corneal Biomechanics and Intraocular Pressure Following Cataract Surgery. <i>American Journal of Ophthalmology</i> , 2018, 195, 26-35.	1.7	34
13	Prostaglandin-associated periorbitopathy in latanoprost users. <i>Clinical Ophthalmology</i> , 2014, 9, 51.	0.9	31
14	The usefulness of CorvisST Tonometry and the Ocular Response Analyzer to assess the progression of glaucoma. <i>Scientific Reports</i> , 2017, 7, 40798.	1.6	30
15	Time Course of Conjunctival Hyperemia Induced by a Rho-kinase Inhibitor Anti-glaucoma Eye Drop: Ripasudil 0.4%. <i>Current Eye Research</i> , 2017, 42, 738-742.	0.7	30
16	Glaucoma in Atomic Bomb Survivors. <i>Radiation Research</i> , 2013, 180, 422-430.	0.7	28
17	Is the Association Between Smoking and the Retinal Venular Diameter Reversible Following Smoking Cessation?. , 2014, 55, 405.		28
18	Effect of trabeculectomy on corneal endothelial cell loss. <i>British Journal of Ophthalmology</i> , 2020, 104, 376-380.	2.1	27

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19	Evaluation of offset of conjunctival hyperemia induced by a Rho-kinase inhibitor; 0.4% Ripasudil ophthalmic solution clinical trial. <i>Scientific Reports</i> , 2019, 9, 3755.	1.6	22
20	Antimicrobial action from a novel porphyrin derivative in photodynamic antimicrobial chemotherapy in vitro. <i>Lasers in Medical Science</i> , 2015, 30, 383-387.	1.0	20
21	SUMO modification system facilitates the exchange of histone variant H2A.Z-2 at DNA damage sites. <i>Nucleus</i> , 2018, 9, 87-94.	0.6	20
22	Association between glaucoma eye drops and hyperemia. <i>Japanese Journal of Ophthalmology</i> , 2016, 60, 72-77.	0.9	19
23	Comparison of the Intraocular Pressure Measured Using the New Rebound Tonometer Icare ic100 and Icare TA01i or Goldmann Applanation Tonometer. <i>Journal of Glaucoma</i> , 2019, 28, 172-177.	0.8	19
24	Relationship between novel intraocular pressure measurement from Corvis ST and central corneal thickness and corneal hysteresis. <i>British Journal of Ophthalmology</i> , 2020, 104, 563-568.	2.1	19
25	An in vitro study of scarring formation mediated by human Tenon fibroblasts: Effect of Yâ€27632, a Rho kinase inhibitor. <i>Cell Biochemistry and Function</i> , 2019, 37, 113-124.	1.4	18
26	Cataract surgery causes biomechanical alterations to the eye detectable by Corvis ST tonometry. <i>PLoS ONE</i> , 2017, 12, e0171941.	1.1	18
27	Association between Corneal Biomechanical Properties with Ocular Response Analyzer and Also CorvisST Tonometry, and Glaucomatous Visual Field Severity. <i>Translational Vision Science and Technology</i> , 2017, 6, 18.	1.1	17
28	The Relationship Between Corvis ST Tonometry Parameters and Ocular Response Analyzer Corneal Hysteresis. <i>Journal of Glaucoma</i> , 2020, 29, 479-484.	0.8	17
29	Phacoemulsification and Trabeculotomy Combined With Goniosynechialysis for Uncontrollable Chronic Angle-Closure Glaucoma. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2010, 41, 348-354.	0.4	17
30	Double Hump Sign in Indentation Gonioscopy is Correlated With Presence of Plateau Iris Configuration Regardless of Patent Iridotomy. <i>Journal of Glaucoma</i> , 2009, 18, 161-164.	0.8	16
31	Persistent hypotony after trabeculectomy: incidence and associated factors in the Collaborative Bleb-Related Infection Incidence and Treatment Study. <i>Japanese Journal of Ophthalmology</i> , 2016, 60, 309-318.	0.9	16
32	Association between radiation, glaucoma subtype, and retinal vessel diameter in atomic bomb survivors. <i>Scientific Reports</i> , 2019, 9, 8642.	1.6	16
33	Comparison of Surgical Outcomes Between Microhook Ab Interno Trabeculotomy and Goniotomy with the Kahook Dual Blade in Combination with Phacoemulsification: A Retrospective, Comparative Case Series. <i>Advances in Therapy</i> , 2021, 38, 329-336.	1.3	16
34	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
35	Evaluation of biomechanically corrected intraocular pressure using Corvis ST and comparison of the Corvis ST, noncontact tonometer, and Goldmann applanation tonometer in patients with glaucoma. <i>PLoS ONE</i> , 2020, 15, e0238395.	1.1	16
36	Changes in choroidal thickness in patients with diabetic retinopathy. <i>International Ophthalmology</i> , 2018, 38, 279-286.	0.6	15

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37	Early administration of adalimumab for paediatric uveitis due to Behçet's disease. <i>Pediatric Rheumatology</i> , 2019, 17, 29.	0.9	15
38	Antifungal efficacy of photodynamic therapy with TONS 504 for pathogenic filamentous fungi. <i>Lasers in Medical Science</i> , 2019, 34, 743-747.	1.0	15
39	Comparison of Efficacy between 120° and 180° Schlemm's Canal Incision Microhook Ab Interno Trabeculotomy. <i>Journal of Clinical Medicine</i> , 2021, 10, 3181.	1.0	15
40	Time-dependent antimicrobial effect of photodynamic therapy with TONS 504 on <i>Pseudomonas aeruginosa</i> . <i>Lasers in Medical Science</i> , 2018, 33, 1455-1460.	1.0	14
41	Changes in Prostaglandin-associated Periorbital Syndrome After Switch from Conventional Prostaglandin F2 $\pm$ Treatment to Omidenepag Isopropyl in 11 Consecutive Patients. <i>Journal of Glaucoma</i> , 2020, 29, 326-328.	0.8	14
42	A Comparison of the Corrected Intraocular Pressure Obtained by the Corvis ST and Reichert 7CR Tonometers in Glaucoma Patients. <i>PLoS ONE</i> , 2017, 12, e0170206.	1.1	14
43	Inactivation of acyclovir-sensitive and -resistant strains of herpes simplex virus type 1 in vitro by photodynamic antimicrobial chemotherapy. <i>Molecular Vision</i> , 2015, 21, 532-7.	1.1	14
44	Morphological Features and Important Parameters of Large Optic Discs for Diagnosing Glaucoma. <i>PLoS ONE</i> , 2015, 10, e0118920.	1.1	13
45	Proteomic Study of Retinal Proteins Associated with Transcorneal Electric Stimulation in Rats. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-6.	0.6	13
46	CSE1L regulates RAD51 distribution and focus formation for homologous recombinational repair. <i>Genes To Cells</i> , 2015, 20, 681-694.	0.5	13
47	Comparison of the anterior chamber angle structure between children and adults. <i>Journal of AAPOS</i> , 2017, 21, 57-62.	0.2	13
48	Usability and reproducibility of tear meniscus values generated via swept-source optical coherence tomography and the slit lamp with a graticule method. <i>International Ophthalmology</i> , 2018, 38, 679-686.	0.6	13
49	Effective treatment of refractory sympathetic ophthalmia with glaucoma using adalimumab. <i>American Journal of Ophthalmology Case Reports</i> , 2019, 14, 1-4.	0.4	13
50	Efficacy and Safety of Adalimumab Therapy for the Treatment of Non-infectious Uveitis: Efficacy comparison among Uveitis Aetiologies. <i>Ocular Immunology and Inflammation</i> , 2022, 30, 951-958.	1.0	13
51	Cross-Sectional Study of the Association between a Deepening of the Upper Eyelid Sulcus-Like Appearance and Wide-Open Eyes. <i>PLoS ONE</i> , 2014, 9, e96249.	1.1	13
52	The effect of air pulse-driven whole eye motion on the association between corneal hysteresis and glaucomatous visual field progression. <i>Scientific Reports</i> , 2018, 8, 2969.	1.6	12
53	A case of primary extranodal natural killer/T-cell lymphoma in the orbit and intraocular tissues with cerebrospinal fluid involvement. <i>American Journal of Ophthalmology Case Reports</i> , 2018, 11, 37-40.	0.4	12
54	Role of macrophage migration inhibitory factor (MIF) in the effects of oxidative stress on human retinal pigment epithelial cells. <i>Cell Biochemistry and Function</i> , 2017, 35, 426-432.	1.4	11

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55	Determination of iris thickness development in children using swept-source anterior-segment optical coherence tomography. <i>PLoS ONE</i> , 2019, 14, e0217656.	1.1	11
56	Antimicrobial Photodynamic Therapy with the photosensitizer TONS504 eradicates <i>Acanthamoeba</i> . <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 28, 166-171.	1.3	11
57	Melatonin does not increase IOP significantly in rabbits. <i>Current Eye Research</i> , 1993, 12, 181-190.	0.7	10
58	Intraobserver and interobserver agreement of computer software-assisted optic nerve head photoplanimetry. <i>Japanese Journal of Ophthalmology</i> , 2014, 58, 56-61.	0.9	10
59	Exposure to Atomic Bomb Radiation and Age-Related Macular Degeneration in Later Life: The Hiroshima-Nagasaki Atomic Bomb Survivor Study. , 2015, 56, 5401.		10
60	Correlation between optic nerve head circulation and visual function before and after anti-VEGF therapy for central retinal vein occlusion: prospective, interventional case series. <i>BMC Ophthalmology</i> , 2016, 16, 36.	0.6	10
61	Bevacizumab for optic pathway glioma with worsening visual field in absence of imaging progression: 2 case reports and literature review. <i>Child's Nervous System</i> , 2020, 36, 635-639.	0.6	10
62	Treatment outcomes in the neovascular glaucoma tube versus trabeculectomy study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 3067-3076.	1.0	10
63	Evaluation of rebound tonometer iCare IC200 as compared with IcarePRO and Goldmann applanation tonometer in patients with glaucoma. <i>Eye and Vision (London, England)</i> , 2021, 8, 25.	1.4	10
64	Corneal displacement during tonometry with a noncontact tonometer. <i>Japanese Journal of Ophthalmology</i> , 2012, 56, 273-279.	0.9	9
65	Effectiveness of trabeculectomy with mitomycin C for glaucomatous eyes with low intraocular pressure on treatment eye drops. <i>Acta Ophthalmologica</i> , 2020, 98, e81-e87.	0.6	9
66	Time course of conjunctival hyperemia induced by omidenepag isopropyl ophthalmic solution 0.002%: a pilot, comparative study versus ripasudil 0.4%. <i>BMJ Open Ophthalmology</i> , 2020, 5, e000538.	0.8	9
67	Comparison of Different IOL Types in the Flanged IOL Fixation Technique. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-6.	0.6	9
68	Foveal structure in nanophthalmos and visual acuity. <i>International Ophthalmology</i> , 2021, 41, 805-813.	0.6	9
69	Using CorvisST tonometry to assess glaucoma progression. <i>PLoS ONE</i> , 2017, 12, e0176380.	1.1	8
70	Iris Thickness and Severity of Neovascular Glaucoma Determined Using Swept-Source Anterior-segment Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2018, 27, 415-420.	0.8	8
71	Successful recovery from misdirection syndrome in nanophthalmic eyes by performing an anterior vitrectomy through the anterior chamber. <i>International Ophthalmology</i> , 2019, 39, 347-357.	0.6	8
72	The Relationship Between Corneal Hysteresis and Progression of Glaucoma After Trabeculectomy. <i>Journal of Glaucoma</i> , 2020, 29, 912-917.	0.8	8

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73	Capacity of Retinal Ganglion Cells Derived from Human Induced Pluripotent Stem Cells to Suppress T-Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7831.	1.8	8
74	Functional analysis of mesencephalic astrocyte-derived neurotrophic factor in retinal ganglion cells under oxidative stress. <i>Cell Biochemistry and Function</i> , 2021, 39, 98-106.	1.4	8
75	Efficacy of Photodynamic Anti-Microbial Chemotherapy for <i>Acanthamoeba</i> Keratitis In Vivo. <i>Lasers in Surgery and Medicine</i> , 2021, 53, 695-702.	1.1	8
76	The Whole Macular Choroidal Thickness in Subjects with Primary Open Angle Glaucoma. <i>PLoS ONE</i> , 2014, 9, e110265.	1.1	7
77	The Relationship between the Waveform Parameters from the Ocular Response Analyzer and the Progression of Glaucoma. <i>Ophthalmology Glaucoma</i> , 2018, 1, 123-131.	0.9	7
78	Correlation between elastic energy stored in an eye and visual field progression in glaucoma. <i>PLoS ONE</i> , 2018, 13, e0204451.	1.1	7
79	Effect of Ocular Hypertension on D-Aspartic Acid-Containing Proteins in the Retinas of Rats. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-8.	0.6	7
80	Absence of the foveal avascular zone in a nanophthalmic child revealed by optical coherence tomography angiography. <i>American Journal of Ophthalmology Case Reports</i> , 2019, 13, 34-37.	0.4	7
81	Association between optic nerve head morphology in open-angle glaucoma and corneal biomechanical parameters measured with Corvis ST. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 629-637.	1.0	7
82	Amantadine can induce intra-epithelial deposition in the cornea. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 19, 100852.	0.4	7
83	Clinical characteristics and efficacy of methotrexate in Japanese patients with noninfectious scleritis. <i>Japanese Journal of Ophthalmology</i> , 2021, 65, 97-106.	0.9	7
84	Ocular Surface Displacement with and without Contact Lenses during Non-Contact Tonometry. <i>PLoS ONE</i> , 2014, 9, e96066.	1.1	6
85	The relationship between retinal nerve fibre layer thickness profiles and CorvisST tonometry measured biomechanical properties in young healthy subjects. <i>Scientific Reports</i> , 2017, 7, 414.	1.6	6
86	Evaluation of Automatic Monitoring of Instillation Adherence Using Eye Dropper Bottle Sensor and Deep Learning in Patients With Glaucoma. <i>Translational Vision Science and Technology</i> , 2019, 8, 55.	1.1	6
87	Determinants of corneal endothelial cell loss after sulcus placement of Ahmed and Baerveldt drainage device surgery. <i>British Journal of Ophthalmology</i> , 2021, 105, 925-928.	2.1	6
88	Efficacy of amniotic membrane-assisted bleb revision for elevated intraocular pressure after filtering surgery. <i>Clinical Ophthalmology</i> , 2010, 4, 839.	0.9	5
89	Down-regulation of semaphorin 3F in rat retinal ganglion cells in response to optic nerve crush. <i>Cell Biochemistry and Function</i> , 2016, 34, 378-384.	1.4	5
90	Comparison of semi-automated center-dot and fully automated endothelial cell analyses from specular microscopy images. <i>International Ophthalmology</i> , 2018, 38, 2495-2507.	0.6	5

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91	Development of a Novel Corneal Concavity Shape Parameter and Its Association with Glaucomatous Visual Field Progression. <i>Ophthalmology Glaucoma</i> , 2019, 2, 47-54.	0.9	5
92	Relationship Between the Shift of the Retinal Artery Associated With Myopia and Ocular Response Analyzer Waveform Parameters. <i>Translational Vision Science and Technology</i> , 2019, 8, 15.	1.1	5
93	Retinal detachment with retinal pigment epithelial tear under hypotony after trabeculectomy: A case report. <i>American Journal of Ophthalmology Case Reports</i> , 2020, 19, 100853.	0.4	5
94	Dysfunction of axonal transport in normal-tension glaucoma: a biomarker of disease progression and a potential therapeutic target. <i>Neural Regeneration Research</i> , 2021, 16, 506.	1.6	5
95	The Retinal Renin-Angiotensin-Aldosterone System: Implications for Glaucoma. <i>Antioxidants</i> , 2022, 11, 610.	2.2	5
96	Oxidative stress regulates expression of claudin-1 in human RPE cells. <i>Open Life Sciences</i> , 2014, 9, 461-468.	0.6	4
97	Effects of topical adrenergic agents on prostaglandin E2-induced aqueous flare and intraocular pressure elevation in pigmented rabbits. <i>Japanese Journal of Ophthalmology</i> , 2016, 60, 95-102.	0.9	4
98	Glaucoma Implant Tube Lumen Obstruction Visualized Using Anterior Segment Optical Coherence Tomography. <i>Journal of Glaucoma</i> , 2018, 27, e64-e67.	0.8	4
99	Molecular characteristics of the photosensitizer TONS504: Comparison of its singlet oxygen quantum yields and photodynamic antimicrobial effect with those of methylene blue. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2021, 221, 112239.	1.7	4
100	Corneal Higher-Order Aberrations after Microhook ab Interno Trabeculotomy and Goniotomy with the Kahook Dual Blade: Preliminary Early 3-Month Results. <i>Journal of Clinical Medicine</i> , 2021, 10, 4115.	1.0	4
101	Association of Dietary Nutrient Intake with Early Age-Related Macular Degeneration in Japanese-Americans. <i>Metabolites</i> , 2021, 11, 673.	1.3	4
102	Developing an iOS application that uses machine learning for the automated diagnosis of blepharoptosis. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, 260, 1329-1335.	1.0	4
103	Intraocular pressure readings obtained through soft contact lenses using four types of tonometer. <i>Clinical Ophthalmology</i> , 2015, 9, 1875.	0.9	3
104	Ocular hypotensive effects of a Rho-associated protein kinase inhibitor in rabbits. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 591-597.	0.9	3
105	The signs of ocular-surface disorders after switching from latanoprost to tafluprost/timolol fixed combination: a prospective study. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 1175-1181.	0.9	3
106	Comparison of visual performance of toric versus non-toric intraocular lenses with same material. <i>Clinical Ophthalmology</i> , 2018, Volume 12, 2237-2243.	0.9	3
107	Effects of kallidinogenase in patients undergoing vitrectomy for diabetic macular edema. <i>International Ophthalmology</i> , 2019, 39, 1307-1313.	0.6	3
108	Correlation Between the Myopic Retinal Deformation and Corneal Biomechanical Characteristics Measured With the Corvis ST Tonometry. <i>Translational Vision Science and Technology</i> , 2019, 8, 26.	1.1	3

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109	Intraocular pressure-lowering effects of Ripasudil: a potential outcome marker for Trabeculotomy. <i>BMC Ophthalmology</i> , 2019, 19, 243.	0.6	3
110	Retinal Nerve Fiber Layer Thickness Progression after Robotic-Assisted Laparoscopic Radical Prostatectomy in Glaucoma Patients. <i>Journal of Ophthalmology</i> , 2019, 2019, 1-6.	0.6	3
111	Iris Morphological Features in Patients with 360° Angle-Closure Neovascular Glaucoma: An Anterior Segment Optical Coherence Tomography Study. <i>Case Reports in Ophthalmology</i> , 2019, 9, 449-456.	0.3	3
112	Risk factors for exposure of Baerveldt glaucoma drainage implants: a case-control study. <i>BMC Ophthalmology</i> , 2020, 20, 364.	0.6	3
113	Retinal ganglion cell loss in kinesin-1 cargo Alcadin ± deficient mice. <i>Cell Death and Disease</i> , 2020, 11, 166.	2.7	3
114	Effect of Manual Upper Eyelid Elevation on Intraocular Pressure Measurement by Four Different Tonometers. <i>Optometry and Vision Science</i> , 2020, 97, 128-133.	0.6	3
115	Visualizing the dynamic change of Ocular Response Analyzer waveform using Variational Autoencoder in association with the peripapillary retinal arteries angle. <i>Scientific Reports</i> , 2020, 10, 6592.	1.6	3
116	Metal Oxide Engineered Nanomaterials Modulate Rabbit Corneal Fibroblast to Myofibroblast Transformation. <i>Translational Vision Science and Technology</i> , 2021, 10, 23.	1.1	3
117	Methotrexate Effectively Controls Ocular Inflammation in Japanese Patients With Non-infectious Uveitis. <i>Frontiers in Medicine</i> , 2021, 8, 732427.	1.2	3
118	The Efficacy, Safety and Satisfaction Associated with Switching from Brinzolamide 1% and Brimonidine 0.1% to a Fixed Combination of Brinzolamide 1% and Brimonidine 0.1% in Glaucoma Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 5228.	1.0	3
119	Clinical Characteristics and Efficacy of Adalimumab and Low-Dose Methotrexate Combination Therapy in Patients With Vogt-Koyanagi-Harada Disease. <i>Frontiers in Medicine</i> , 2021, 8, 730215.	1.2	3
120	Changes in optic disc shape and size in two patients with suspected glaucoma during a two- and three-year follow-up period. <i>Japanese Journal of Ophthalmology</i> , 2010, 54, 94-96.	0.9	2
121	Efficiency, safety, and patient preference of switching from dorzolamide 1%/timolol 0.5% to brinzolamide 1%/timolol 0.5% while maintaining the prostaglandin F <sub>2</sub> α analog. <i>Clinical Ophthalmology</i> , 2015, 9, 475.	0.9	2
122	Hypotony Maculopathy Obtained by Retro-mode Retinal Imaging. <i>Ophthalmology</i> , 2015, 122, 216-217.	2.5	2
123	SLC1A1 Gene Variants and Normal Tension Glaucoma: An Association Study. <i>Ophthalmic Genetics</i> , 2016, 37, 194-200.	0.5	2
124	Usefulness of B-scan ocular ultrasound images for diagnosis of optic perineuritis. <i>American Journal of Ophthalmology Case Reports</i> , 2018, 12, 45-48.	0.4	2
125	Outcomes of Wider Area Bleb Revision Using Bleb Knife With Adjunctive Mitomycin C. <i>Journal of Glaucoma</i> , 2019, 28, 732-736.	0.8	2
126	D-Alanine Is Reduced by Ocular Hypertension in the Rat Retina. <i>Current Eye Research</i> , 2020, 45, 490-495.	0.7	2



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127	Comment on Cataract Surgery and Rate of Visual Field Progression in Primary Open-Angle Glaucoma. <i>American Journal of Ophthalmology</i> , 2020, 209, 216-217.	1.7	2
128	Responsiveness to ripasudil may be a potential outcome marker for selective laser trabeculoplasty in patients with primary open-angle glaucoma. <i>Scientific Reports</i> , 2021, 11, 5812.	1.6	2
129	Infectious necrotizing scleritis and proliferative vitreoretinopathy after scleral buckling in a patient with atopic dermatitis. <i>American Journal of Ophthalmology Case Reports</i> , 2021, 22, 101066.	0.4	2
130	Dietary Vitamins A, C, and Potassium Intake Is Associated With Narrower Retinal Venular Caliber. <i>Frontiers in Medicine</i> , 2022, 9, 818139.	1.2	2
131	Changes in choroidal area following trabeculectomy: Long-term effect of intraocular pressure reduction. <i>PLoS ONE</i> , 2019, 14, e0209145.	1.1	1
132	CHARGE Syndrome Associated with Angle Closure despite High Myopia: A Case Report with Structural Suggestion. <i>Case Reports in Ophthalmology</i> , 2020, 11, 28-36.	0.3	1
133	Improvements in Optical Characteristics after Excision of an Overhanging Bleb Developed following Trabeculectomy. <i>Case Reports in Ophthalmological Medicine</i> , 2021, 2021, 1-5.	0.3	1
134	Long-Term Observation of Deep Anterior Lamellar Keratoplasty in Patients with Post-LASIK Granular Corneal Dystrophy Type 2: Two Case Reports. <i>Ophthalmology and Therapy</i> , 2021, 10, 1163-1169.	1.0	1
135	Influence of Overhanging Bleb on Corneal Higher-Order Aberrations after Trabeculectomy. <i>Journal of Clinical Medicine</i> , 2022, 11, 177.	1.0	1
136	Periodic analysis using two-way analysis of variance for the circadian rhythm of intraocular pressure in primary open angle glaucoma. <i>Biological Rhythm Research</i> , 2012, 43, 461-473.	0.4	0
137	Plateau Iris and Ultrasound Biomicroscopy. <i>Journal of Glaucoma</i> , 2013, 22, 267-268.	0.8	0
138	Evidence-based medicine in glaucoma surgery. <i>Taiwan Journal of Ophthalmology</i> , 2016, 6, 177-181.	0.3	0
139	Effects of contact lens electrode on multifocal electroretinogram waveform. <i>Japanese Orthoptic Journal</i> , 2016, 45, 315-321.	0.1	0
140	Plate size reduction surgery for the Baerveldt 350-mm <sup>2</sup> glaucoma implant for postoperative motor disturbance. <i>Medicine (United States)</i> , 2019, 98, e17163.	0.4	0
141	Assessment of primary open-angle glaucoma peripapillary and macular choroidal area using enhanced depth imaging optical coherence tomography. <i>PLoS ONE</i> , 2020, 15, e0231214.	1.1	0
142	A Case of Paracentral Corneal Perforation Treated with One-Bite Mini-Keratoplasty. <i>Türk Oftalmoloji Dergisi</i> , 2021, 51, 55-57.	0.4	0
143	Comparison of the Humphrey Field Analyzer and Photopic Negative Response of Focal Macular Electroretinograms in the Evaluation of the Relationship Between Macula Structure and Function. <i>Frontiers in Medicine</i> , 2021, 8, 649971.	1.2	0
144	Unilateral Hypopyon in an Elderly Man With Dementia. <i>JAMA Ophthalmology</i> , 2021, 139, 575.	1.4	0

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145	Incidence of ocular inflammation among patients with active tuberculosis or nontuberculous mycobacterial infections in a tertiary hospital in Japan. <i>International Ophthalmology</i> , 2021, 41, 1427-1436.	0.6	0
146	Vernal keratoconjunctivitis with a limbal mass lesion developing independently of severe papillae formation at the tarsal conjunctiva: a case report. <i>BMC Ophthalmology</i> , 2022, 22, 142.	0.6	0
147	Title is missing!., 2020, 15, e0238395.		0
148	Title is missing!., 2020, 15, e0238395.		0
149	Title is missing!., 2020, 15, e0238395.		0
150	Title is missing!., 2020, 15, e0238395.		0