Kyoko Ohno-Matsui

List of Publications by Year
in descending order

268	16,135	22548 61	27587 110
papers	citations	h-index	g-index

273	273	273	7376
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Determining posterior vitreous structure by analysis of images obtained by AI-based 3D segmentation and ultrawidefield optical coherence tomography. British Journal of Ophthalmology, 2023, 107, 732-737.	2.1	7
2	Predictors of myopic macular degeneration in a 12-year longitudinal study of Singapore adults with myopia. British Journal of Ophthalmology, 2023, 107, 1363-1368.	2.1	10
3	Dilated choroidal veins and their role in recurrences of myopic macular neovascularisations. British Journal of Ophthalmology, 2022, 106, 1429-1435.	2.1	5
4	Identification of novel loci influencing refractive error in East Asian populations using an extreme phenotype design. Journal of Genetics and Genomics, 2022, 49, 54-62.	1.7	1
5	ULTRA-WIDEFIELD OPTICAL COHERENCE TOMOGRAPHY FOR RETINAL DETACHMENT WITH PROLIFERATIVE VITREORETINOPATHY. Retinal Cases and Brief Reports, 2022, 16, 355-359.	0.3	2
6	Advanced OCT Analysis of Biopsy-proven Vitreoretinal Lymphoma. American Journal of Ophthalmology, 2022, 238, 16-26.	1.7	22
7	Tilted disc syndrome (TDS): New hypotheses for posterior segment complications and their implications in other retinal diseases. Progress in Retinal and Eye Research, 2022, 88, 101020.	7.3	11
8	HTLV-1 uveitis and Graves' disease presenting with sudden onset of blurred vision. Lancet, The, 2022, 399, 60.	6.3	11
9	Sympathetic ophthalmia in eye with pathologic myopia. American Journal of Ophthalmology Case Reports, 2022, 25, 101295.	0.4	0
10	Classification of Visual Field Abnormalities in Highly Myopic Eyes without Pathologic Change. Ophthalmology, 2022, 129, 803-812.	2.5	14
11	An evidence-based review of the epidemiology of myopic traction maculopathy. Survey of Ophthalmology, 2022, 67, 1603-1630.	1.7	16
12	Evaluation of morning glory syndrome by swept-source optical coherence tomography. Retinal Cases and Brief Reports, 2022, Publish Ahead of Print, .	0.3	0
13	Association between peripheral visual field defects and focal lamina cribrosa defects in highly myopic eyes. Japanese Journal of Ophthalmology, 2022, 66, 285-295.	0.9	2
14	PREVALENCE AND CHARACTERISTICS OF MULTIFOCAL CHOROIDITIS/PUNCTATE INNER CHOROIDOPATHY IN PATHOLOGIC MYOPIA EYES WITH PATCHY ATROPHY. Retina, 2022, 42, 669-678.	1.0	11
15	Clinical impact of the worldwide shortage of verteporfin (VisudyneÂ®) on ophthalmic care. Acta Ophthalmologica, 2022, 100, .	0.6	42
16	Validation of Soft Labels in Developing Deep Learning Algorithms for Detecting Lesions of Myopic Maculopathy From Optical Coherence Tomographic Images. Asia-Pacific Journal of Ophthalmology, 2022, 11, 227-236.	1.3	14
17	Updates on HTLV-1 Uveitis. Viruses, 2022, 14, 794.	1.5	13
18	Structural Abnormalities in the Papillary and Peripapillary Areas and Corresponding Visual Field Defects in Eyes With Pathologic Myopia. , 2022, 63, 13.		8

#	Article	IF	Citations
19	Novel Uses and Challenges of Artificial Intelligence in Diagnosing and Managing Eyes with High Myopia and Pathologic Myopia. Diagnostics, 2022, 12, 1210.	1.3	3
20	Progress of Imaging in Diabetic Retinopathyâ€"From the Past to the Present. Diagnostics, 2022, 12, 1684.	1.3	4
21	Choroidal thickness predicts progression of myopic maculopathy in high myopes: a 2-year longitudinal study. British Journal of Ophthalmology, 2021, 105, 1744-1750.	2.1	18
22	Progression of diffuse chorioretinal atrophy among patients with high myopia: a 4-year follow-up study. British Journal of Ophthalmology, 2021, 105, 989-994.	2.1	5
23	A Validation Study of the Revised Diagnostic Criteria from the International Workshop on Ocular Sarcoidosis at a Single Institute in Japan. Ocular Immunology and Inflammation, 2021, 29, 1501-1506.	1.0	14
24	Anti-Neutrophil Cytoplasmic Antibody-Associated Ocular Manifestations in Japan: A Review of 18 Patients. Ocular Immunology and Inflammation, 2021, 29, 991-996.	1.0	6
25	Prevalence, risk factors and impact of posterior staphyloma diagnosed from wideâ€field optical coherence tomography in Singapore adults with high myopia. Acta Ophthalmologica, 2021, 99, e144-e153.	0.6	28
26	Importance of Paravascular Vitreal Adhesions for Development of Myopic Macular Retinoschisis Detected by Ultra-Widefield OCT. Ophthalmology, 2021, 128, 256-265.	2.5	23
27	Digital Screen Time During the COVID-19 Pandemic: Risk for a Further Myopia Boom?. American Journal of Ophthalmology, 2021, 223, 333-337.	1.7	217
28	Novel Paravascular Lesions with Abnormal Autofluorescence in Pathologic Myopia. Ophthalmology, 2021, 128, 477-480.	2.5	2
29	Prognostic Factors for Axial Length Elongation and Posterior Staphyloma in Adults With High Myopia: A Japanese Observational Study. American Journal of Ophthalmology, 2021, 225, 76-85.	1.7	20
30	Theories of Myopization: Potential Role of a Posteriorly Expanding Bruchâ€™s Membrane. , 2021, , 161-166.		0
31	Myopic Maculopathy. , 2021, , 237-259.		0
32	Myopic Macular Retinoschisis. , 2021, , 295-315.		1
33	Ultra-widefield Imaging of Vitreous in Pathologic Myopia. , 2021, , 203-210.		0
34	Staphyloma II: Morphological Features of Posterior Staphyloma in Pathologic Myopia â€“ Analysis Using 3D MRI and Ultra-widefield OCT. , 2021, , 227-236.		0
35	Myopic Optic Neuropathy. , 2021, , 367-387.		2
36	Overview of OCT-Based Classification of Macular Lesions Due to Pathologic Myopia. , 2021, , 261-269.		0

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37	Deep Learning Approach for Automated Detection of Myopic Maculopathy and Pathologic Myopia in Fundus Images. Ophthalmology Retina, 2021, 5, 1235-1244.	1.2	40
38	Is artificial intelligence a solution to the myopia pandemic?. British Journal of Ophthalmology, 2021, 105, 741-744.	2.1	9
39	Horizontal transmission of HTLV-1 causing uveitis. Lancet Infectious Diseases, The, 2021, 21, 578.	4.6	12
40	IMI 2021 Reports and Digest â€“ Reflections on the Implications for Clinical Practice. , 2021, 62, 1.		9
41	IMI Prevention of Myopia and Its Progression. , 2021, 62, 6.		136
42	IMI Pathologic Myopia. , 2021, 62, 5.		140
43	Retinal photograph-based deep learning algorithms for myopia and a blockchain platform to facilitate artificial intelligence medical research: a retrospective multicohort study. The Lancet Digital Health, 2021, 3, e317-e329.	5.9	78
44	ROLE OF DILATED SUBFOVEAL CHOROIDAL VEINS IN EYES WITH MYOPIC MACULAR NEOVASCULARIZATION. Retina, 2021, 41, 1063-1070.	1.0	11
45	CLINICAL AND MORPHOLOGIC FEATURES OF POSTERIOR STAPHYLOMA EDGES BY ULTRA-WIDEFIELD IMAGING IN PATHOLOGIC MYOPIA. Retina, 2021, 41, 2278-2287.	1.0	8
46	Posterior vitreous detachment and paravascular retinoschisis in highly myopic young patients detected by ultra-widefield OCT. Scientific Reports, 2021, 11, 17330.	1.6	8
47	Blue Widefield Images of Scanning Laser Ophthalmoscope Can Detect Retinal Ischemic Areas in Eyes With Diabetic Retinopathy. Asia-Pacific Journal of Ophthalmology, 2021, 10, 478-485.	1.3	3
48	Continued Increase of Axial Length and Its Risk Factors in Adults With High Myopia. JAMA Ophthalmology, 2021, 139, 1096.	1.4	41
49	CORRELATION BETWEEN ATROPHY-TRACTION-NEOVASCULARIZATION GRADE FOR MYOPIC MACULOPATHY AND CLINICAL SEVERITY. Retina, 2021, 41, 1867-1873.	1.0	9
50	ASSOCIATION BETWEEN DOME-SHAPED MACULA AND POSTERIOR STAPHYLOMA IN HIGHLY MYOPIC EYES INVESTIGATED BY ULTRA-WIDEFIELD OPTICAL COHERENCE TOMOGRAPHY. Retina, 2021, 41, 646-652.	1.0	11
51	Characteristics of myopic traction maculopathy in myopic Singaporean adults. British Journal of Ophthalmology, 2021, 105, 531-537.	2.1	17
52	The Existence and Regression of Persistent Bergmeister's Papilla in Myopic Children Are Associated With Axial Length. Translational Vision Science and Technology, 2021, 10, 4.	1.1	4
53	Having one of the fastest growing unmet needs in ophthalmology reflected in editorial activities: Myopia. Ophthalmic Research, 2021, , .	1.0	1
54	RIDGE-SHAPED MACULA IN YOUNG MYOPIC PATIENTS AND ITS DIFFERENTIATION FROM TYPICAL DOME-SHAPED MACULA IN ELDERLY MYOPIC PATIENTS. Retina, 2020, 40, 225-232.	1.0	25

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55	Consensus Nomenclature for Reporting Neovascular Age-Related Macular Degeneration Data. Ophthalmology, 2020, 127, 616-636.	2.5	417
56	RIDGE-SHAPED MACULA PROGRESSING PARALLEL TO BRUCH MEMBRANE DEFECTS AND MACULAR SUPRACHOROIDAL CAVITATION. Retina, 2020, 40, 456-460.	1.0	7
57	CLINICAL FEATURES OF PATCHY CHORIORETINAL ATROPHY IN PATHOLOGIC MYOPIA. Retina, 2020, 40, 951-959.	1.0	27
58	FUNCTIONAL AND STRUCTURAL OUTCOMES AFTER FOVEA-SPARING INTERNAL LIMITING MEMBRANE PEELING FOR MYOPIC MACULAR RETINOSCHISIS BY MICROPERIMETRY. Retina, 2020, 40, 1500-1511.	1.0	14
59	ABRUPTLY EMERGING VESSELS IN EYES WITH MYOPIC PATCHY CHORIORETINAL ATROPHY. Retina, 2020, 40, 1215-1223.	1.0	5
60	DEVELOPMENT OF MACULAR ATROPHY AFTER PARS PLANA VITRECTOMY FOR MYOPIC TRACTION MACULOPATHY AND MACULAR HOLE RETINAL DETACHMENT IN PATHOLOGIC MYOPIA. Retina, 2020, 40, 1881-1893.	1.0	8
61	Rapid and spontaneous resolution of hemorrhagic macular hole retinal detachment and subretinal hemorrhages in an eye with pathologic myopia: a case report. BMC Ophthalmology, 2020, 20, 385.	0.6	0
62	VALIDATION OF THE RECENTLY DEVELOPED ATN CLASSIFICATION AND GRADING SYSTEM FOR MYOPIC MACULOPATHY. Retina, 2020, 40, 2113-2118.	1.0	25
63	Discrimination of dissociated lymphoma cells from leukocytes by Raman spectroscopy. Scientific Reports, 2020, 10, 15778.	1.6	6
64	Histology of myopic posterior scleral staphylomas. Acta Ophthalmologica, 2020, 98, e856-e863.	0.6	19
65	Five-Year Incidence of Myopic Maculopathy in a General Japanese Population. JAMA Ophthalmology, 2020, 138, 887.	1.4	13
66	Multimodal imaging of secondary vitreoretinal lymphoma with optic neuritis and retinal vasculitis. American Journal of Ophthalmology Case Reports, 2020, 18, 100696.	0.4	2
67	Six-Year Changes in Myopic Macular Degeneration in Adults of the Singapore Epidemiology of Eye Diseases Study. , 2020, 61, 14.		18
68	Intraocular Infiltration. American Journal of Tropical Medicine and Hygiene, 2020, 102, 7-8.	0.6	5
69	Glaucoma in High Myopia. , 2020, , 241-255.		2
70	Myopic Maculopathy Due to Pathologic Myopia. Retina Atlas, 2020, , 49-54.	0.0	0
71	Understanding Pathologic Myopia. , 2020, , 201-218.		5
72	Overview of Fundus Lesions Associated with Pathologic Myopia. , 2020, , 9-15.		0

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73	Update in myopia and treatment strategy of atropine use in myopia control. Eye, 2019, 33, 3-13.	1.1	135
74	Possible connection of short posterior ciliary arteries toÂchoroidalÂneovascularisations in eyes with pathologic myopia. British Journal of Ophthalmology, 2019, 103, 457-462.	2.1	36
75	FIVE-YEAR OUTCOMES OF INTRAVITREAL RANIBIZUMAB FOR CHOROIDAL NEOVASCULARIZATION IN PATIENTS WITH PATHOLOGIC MYOPIA. Retina, 2019, 39, 1289-1298.	1.0	24
76	Genetic variants linked to myopic macular degeneration in persons with high myopia: CREAM Consortium. PLoS ONE, 2019, 14, e0220143.	1.1	12
77	Central serous chorioretinopathy: Towards an evidence-based treatment guideline. Progress in Retinal and Eye Research, 2019, 73, 100770.	7.3	276
78	Impact of the Morphologic Characteristics of Optic Disc on Choroidal Thickness in Young Myopic Patients. , 2019, 60, 2958.		39
79	Posterior staphylomas and scleral curvature in highly myopic children and adolescents investigated by ultra-widefield optical coherence tomography. PLoS ONE, 2019, 14, e0218107.	1.1	30
80	Trends in the Prevalence of Myopia and Myopic Maculopathy in a Japanese Population: The Hisayama Study. , 2019, 60, 2781.		38
81	Visual arrestin modulates gene expression in the retinal pigment epithelium: Implications for homeostasis in the retina. Biochemistry and Biophysics Reports, 2019, 20, 100680.	0.7	0
82	Influence of myopic macular degeneration severity on treatment outcomes with intravitreal aflibercept in the <scp>MYRROR</scp> study. Acta Ophthalmologica, 2019, 97, e729-e735.	0.6	6
83	Current and emerging pharmaceutical interventions for myopia. British Journal of Ophthalmology, 2019, 103, 1539-1548.	2.1	15
84	Progression of Myopic Maculopathy in Highly Myopic Chinese Eyes. , 2019, 60, 1096.		29
85	Ultra-Widefield Optical Coherence Tomographic Imaging of Posterior Vitreous in Eyes With High Myopia. American Journal of Ophthalmology, 2019, 206, 102-112.	1.7	53
86	IMI â€“ Defining and Classifying Myopia: A Proposed Set of Standards for Clinical and Epidemiologic Studies. , 2019, 60, M20.		443
87	Myopia â€“ A 21st Century Public Health Issue. , 2019, 60, Mi.		57
88	Cilioretinal Arteries and Cilioretinal Veins in Eyes with Pathologic Myopia. Scientific Reports, 2019, 9, 2451.	1.6	4
89	Blind working time in visual display terminal users. Journal of Occupational Health, 2019, 61, 175-181.	1.0	7
90	OCT-Based Diagnostic Criteria for Different Stages of Myopic Maculopathy. Ophthalmology, 2019, 126, 1018-1032.	2.5	89

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91	Safety of Infliximab for the Eye Under Human T-Cell Leukemia Virus Type 1 Infectious Conditions in vitro. Frontiers in Microbiology, 2019, 10, 2148.	1.5	10
92	CORRELATIONS BETWEEN EXPERIMENTAL MYOPIA MODELS AND HUMAN PATHOLOGIC MYOPIA. Retina, 2019, 39, 621-635.	1.0	4
93	Myopia: Anatomic Changes and Consequences for Its Etiology. Asia-Pacific Journal of Ophthalmology, 2019, 8, 355-359.	1.3	58
94	Bilateral diffuse retinal pigment epithelium proliferation induced by choroidal inflammation. Medicine (United States), 2019, 98, e18152.	0.4	1
95	Diagnosis and Treatment of Myopic Maculopathy. Asia-Pacific Journal of Ophthalmology, 2019, 7, 415-421.	1.3	17
96	Imaging of Pathologic Myopia. Asia-Pacific Journal of Ophthalmology, 2019, 8, .	1.3	6
97	Imaging in myopia: potential biomarkers, current challenges and future developments. British Journal of Ophthalmology, 2019, 103, 855-862.	2.1	57
98	Posterior staphyloma in pathologic myopia. Progress in Retinal and Eye Research, 2019, 70, 99-109.	7.3	132
99	Acquired myopia in Vogtâ€“Koyanagiâ€“Harada disease. International Ophthalmology, 2019, 39, 521-531.	0.6	8
100	SURGICAL OUTCOMES AFTER INVERTED INTERNAL LIMITING MEMBRANE FLAP VERSUS CONVENTIONAL PEELING FOR VERY LARGE MACULAR HOLES. Retina, 2019, 39, 1465-1469.	1.0	44
101	CLINICAL FEATURES OF LACQUER CRACKS IN EYES WITH PATHOLOGIC MYOPIA. Retina, 2019, 39, 1265-1277.	1.0	26
102	POSTERIOR STAPHYLOMAS IN EYES WITH RETINITIS PIGMENTOSA WITHOUT HIGH MYOPIA. Retina, 2019, 39, 1299-1304.	1.0	21
103	Fiveâ€year incidence and progression of myopic maculopathy in a rural Chinese adult population: the Handan Eye Study. Ophthalmic and Physiological Optics, 2018, 38, 337-345.	1.0	29
104	Longitudinal Changes in Disc and Retinal Lesions Among Highly Myopic Adolescents in Singapore Over a 10-Year Period. Eye and Contact Lens, 2018, 44, 286-291.	0.8	19
105	Progression of Myopic Maculopathy during 18-Year Follow-up. Ophthalmology, 2018, 125, 863-877.	2.5	158
106	Ultrawide-Field OCT to Investigate Relationships between Myopic Macular Retinoschisis and Posterior Staphyloma. Ophthalmology, 2018, 125, 1575-1586.	2.5	88
107	CCDC102B confers risk of low vision and blindness in high myopia. Nature Communications, 2018, 9, 1782.	5.8	39
108	Ten-Year Progression of Myopic Maculopathy. Ophthalmology, 2018, 125, 1253-1263.	2.5	102

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109	Establishment of novel therapy to reduce progression of myopia in rats with experimental myopia by fibroblast transplantation on sclera. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, e451-e461.	1.3	20
110	PARAPAPILLARY GAMMA AND DELTA ZONES IN HIGH MYOPIA. Retina, 2018, 38, 931-938.	1.0	25
111	Diagnosis and treatment guideline for myopic choroidal neovascularization due to pathologic myopia. Progress in Retinal and Eye Research, 2018, 63, 92-106.	7.3	125
112	LONG-TERM OUTCOMES OF RANIBIZUMAB TREATMENT OF MYOPIC CHOROIDAL NEOVASCULARIZATION IN EAST-ASIAN PATIENTS FROM THE RADIANCE STUDY. Retina, 2018, 38, 2228-2238.	1.0	32
113	Corrugated Bruchâ€²s membrane in high myopia. Acta Ophthalmologica, 2018, 96, e147-e151.	0.6	14
114	TEMPORAL VASCULAR ARCADE WIDTH AND ANGLE IN HIGH AXIAL MYOPIA. Retina, 2018, 38, 1839-1847.	1.0	20
115	Pathologic myopia. Annals of Eye Science, 2018, 3, 8-8.	1.1	8
116	Prevalence, Risk Factors, and Impact of Myopic Macular Degeneration on Visual Impairment and Functioning Among Adults in Singapore. , 2018, 59, 4603.		92
117	Real-world data on ranibizumab for myopic choroidal neovascularization due to pathologic myopia: results from a post-marketing surveillance in Japan. Eye, 2018, 32, 1871-1878.	1.1	10
118	Effect of spectacle lenses designed to reduce relative peripheral hyperopia on myopia progression in Japanese children: a 2-year multicenter randomized controlled trial. Japanese Journal of Ophthalmology, 2018, 62, 537-543.	0.9	45
119	Suprachoroidal hemorrhage followed by swept-source optical coherence tomography: a case report. BMC Ophthalmology, 2018, 18, 203.	0.6	1
120	Adult T-Cell Leukemia/Lymphoma-Related Ocular Manifestations: Analysis of the First Large-Scale Nationwide Survey. Frontiers in Microbiology, 2018, 9, 3240.	1.5	14
121	Detection of posterior vortex veins in eyes with pathologic myopia by ultra-widefield indocyanine green angiography. British Journal of Ophthalmology, 2017, 101, 1179-1184.	2.1	25
122	BRUCH MEMBRANE AND THE MECHANISM OF MYOPIZATION. Retina, 2017, 37, 1428-1440.	1.0	122
123	WHAT IS THE FUNDAMENTAL NATURE OF PATHOLOGIC MYOPIA?. Retina, 2017, 37, 1043-1048.	1.0	80
124	Optic Nerve Head Histopathology in High Axial Myopia. Journal of Glaucoma, 2017, 26, 187-193.	0.8	34
125	PERIPAPILLARY ARTERIAL RING OF ZINN-HALLER IN HIGHLY MYOPIC EYES AS DETECTED BY OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY. Retina, 2017, 37, 299-304.	1.0	19
126	FEATURES OF POSTERIOR STAPHYLOMAS ANALYZED IN WIDE-FIELD FUNDUS IMAGES IN PATIENTS WITH UNILATERAL AND BILATERAL PATHOLOGIC MYOPIA. Retina, 2017, 37, 477-486.	1.0	27

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127	SIX-YEAR OUTCOMES OF INTRAVITREAL BEVACIZUMAB FOR CHOROIDAL NEOVASCULARIZATION IN PATIENTS WITH PATHOLOGIC MYOPIA. Retina, 2017, 37, 1055-1064.	1.0	41
128	Characteristics of higher-order aberrations and anterior segment tomography in patients with pathologic myopia. International Ophthalmology, 2017, 37, 1279-1288.	0.6	19
129	Swept-source optical coherence tomographic findings in eyes with metastatic choroidal tumor. American Journal of Ophthalmology Case Reports, 2017, 8, 44-47.	0.4	8
130	Peri-dome Choroidal Deepening in Highly Myopic Eyes With Dome-Shaped Maculas. American Journal of Ophthalmology, 2017, 183, 134-140.	1.7	21
131	Adult T-cell leukemia cell-induced uveitis: rapid increase in adult T-cell leukemia cells disrupts the bloodâ€“ocular barrier. International Journal of Hematology, 2017, 106, 842-846.	0.7	5
132	Myopic Choroidal Neovascularization. Ophthalmology, 2017, 124, 1690-1711.	2.5	263
133	Retinal pigment epithelium cell density in relationship to axial length in human eyes. Acta Ophthalmologica, 2017, 95, e22-e28.	0.6	61
134	Association between axial length and horizontal and vertical globe diameters. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 237-242.	1.0	33
135	Antiâ€“Vascular Endothelial Growth Factor Therapy for Myopic Choroidal Neovascularization. Asia-Pacific Journal of Ophthalmology, 2017, 6, 554-560.	1.3	5
136	Parapapillary Diffuse Choroidal Atrophy in Children Is Associated With Extreme Thinning of Parapapillary Choroid. , 2017, 58, 901.		34
137	Posterior Staphylomas in Pathologic Myopia Imaged by Widefield Optical Coherence Tomography. , 2017, 58, 3750.		80
138	Optical Coherence Tomographic Imaging of Posterior Episclera and Tenon's Capsule. , 2017, 58, 3389.		13
139	Intraocular Pressure and Glaucomatous Optic Neuropathy in High Myopia. , 2017, 58, 5897.		39
140	Glaucoma in high myopia and parapapillary delta zone. PLoS ONE, 2017, 12, e0175120.	1.1	51
141	Macular Bruchâ€™s membrane defect and dome-shaped macula in high myopia. PLoS ONE, 2017, 12, e0178998.	1.1	49
142	Lacquer cracks observed in peripheral fundus of eyes with high myopia. International Medical Case Reports Journal, 2017, Volume 10, 127-130.	0.3	3
143	Potential role of sirtuin 1 in MÃ¼ller glial cells in mice choroidal neovascularization. PLoS ONE, 2017, 12, e0183775.	1.1	9
144	Anti-TNF therapy in the management of ocular attacks in an elderly patient with long-standing Behçet's disease. International Medical Case Reports Journal, 2016, Volume 9, 301-304.	0.3	6

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145	Corneal Curvature Radius in Myopia of Schoolchildren Versus Adult Myopia. Cornea, 2016, 35, 1333-1337.	0.9	4
146	Characteristics of Peripapillary Staphylomas Associated With High Myopia Determined by Swept-Source Optical Coherence Tomography. American Journal of Ophthalmology, 2016, 169, 138-144.	1.7	40
147	Pathologic Myopia. Asia-Pacific Journal of Ophthalmology, 2016, 5, 415-423.	1.3	67
148	PERIPHERAL PIGMENTED STREAKS IN EYES WITH PATHOLOGIC MYOPIA. Retina, 2016, 36, 1573-1578.	1.0	2
149	Peripapillary Diffuse Chorioretinal Atrophy in Children as a Sign of Eventual Pathologic Myopia in Adults. Ophthalmology, 2016, 123, 1783-1787.	2.5	64
150	Macular Bruch Membrane Holes in Choroidal Neovascularizationâ€“Related Myopic Macular Atrophy by Swept-Source Optical Coherence Tomography. American Journal of Ophthalmology, 2016, 162, 133-139.e1.	1.7	67
151	Updates of pathologic myopia. Progress in Retinal and Eye Research, 2016, 52, 156-187.	7.3	380
152	Macular Bruch Membrane Holes in Highly Myopic Patchy Chorioretinal Atrophy. American Journal of Ophthalmology, 2016, 166, 22-28.	1.7	75
153	Myopic Maculopathy and Optic Disc Changes in Highly Myopic Young Asian Eyes and Impact on Visual Acuity. American Journal of Ophthalmology, 2016, 164, 69-79.	1.7	64
154	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
155	Influence of Clinical Factors and Magnification Correction on Normal Thickness Profiles of Macular Retinal Layers Using Optical Coherence Tomography. PLoS ONE, 2016, 11, e0147782.	1.1	40
156	Education-Related Parameters in High Myopia: Adults versus School Children. PLoS ONE, 2016, 11, e0154554.	1.1	34
157	Differentiation/Purification Protocol for Retinal Pigment Epithelium from Mouse Induced Pluripotent Stem Cells as a Research Tool. PLoS ONE, 2016, 11, e0158282.	1.1	15
158	MACULAR DETACHMENT ASSOCIATED WITH INTRACHOROIDAL CAVITATION IN NONPATHOLOGICAL MYOPIC EYES. Retina, 2015, 35, 1943-1950.	1.0	6
159	Glaucomatous-Type Optic Discs in High Myopia. PLoS ONE, 2015, 10, e0138825.	1.1	46
160	Chorioretinal Folds in Eyes With Myopic Staphyloma. American Journal of Ophthalmology, 2015, 160, 608-613.e1.	1.7	4
161	Current and predicted demographics of high myopia and an update of its associated pathological changes. Ophthalmic and Physiological Optics, 2015, 35, 465-475.	1.0	143
162	Radial Tracts Emanating from Staphyloma Edge in Eyes with Pathologic Myopia. Ophthalmology, 2015, 122, 215-216.	2.5	10

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163	International Photographic Classification and Grading System for Myopic Maculopathy. American Journal of Ophthalmology, 2015, 159, 877-883.e7.	1.7	549
164	Extreme Thinning or Loss of Inner Neural Retina Along the Staphyloma Edge in Eyes With Pathologic Myopia. American Journal of Ophthalmology, 2015, 159, 677-682.e2.	1.7	13
165	Comparison of Clinical Features in Highly Myopic Eyes with and without a Dome-Shaped Macula. Ophthalmology, 2015, 122, 1591-1600.	2.5	93
166	Intravitreal Aflibercept Injection in Patients with Myopic Choroidal Neovascularization. Ophthalmology, 2015, 122, 1220-1227.	2.5	189
167	Myopic choroidal neovascularisation: current concepts and update on clinical management. British Journal of Ophthalmology, 2015, 99, 289-296.	2.1	135
168	Identification of myopia-associated WNT7B polymorphisms provides insights into the mechanism underlying the development of myopia. Nature Communications, 2015, 6, 6689.	5.8	70
169	Hemodynamics of focal choroidal excavations. International Ophthalmology, 2015, 35, 261-268.	0.6	6
170	Alteration of the optic radiations using diffusion-tensor MRI in patients with retinitis pigmentosa. British Journal of Ophthalmology, 2015, 99, 1051-1054.	2.1	22
171	Myopic Optic Neuropathy. , 2015, , 75-87.		0
172	Spectral-domain optical coherence tomography findings in pediatric tilted disc syndrome. Graefe's Archive for Clinical and Experimental Ophthalmology, 2014, 252, 1661-1667.	1.0	31
173	MYOPIC STRETCH LINES. Retina, 2014, 34, 461-469.	1.0	22
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