

Nan-Kai Wang

List of Publications by Year in descending order

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Version: 2024-02-01

148
papers

2,776
citations

218592

26
h-index

243529

44
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153
all docs

153
docs citations

153
times ranked

2574
citing authors

#	ARTICLE	IF	CITATIONS
1	Visual Acuity, Optical Components, and Macular Abnormalities in Patients with a History of Retinopathy of Prematurity. <i>Ophthalmology</i> , 2012, 119, 1907-1916.	2.5	136
2	Serum Levels of Vascular Endothelial Growth Factor and Related Factors After Intravitreal Bevacizumab Injection for Retinopathy of Prematurity. <i>JAMA Ophthalmology</i> , 2015, 133, 391.	1.4	136
3	Vitrectomy with Internal Limiting Membrane Repositioning and Autologous Blood for Macular Hole Retinal Detachment in Highly Myopic Eyes. <i>Ophthalmology</i> , 2015, 122, 1889-1898.	2.5	118
4	SERUM VASCULAR ENDOTHELIAL GROWTH FACTOR AFTER BEVACIZUMAB OR RANIBIZUMAB TREATMENT FOR RETINOPATHY OF PREMATURITY. <i>Retina</i> , 2017, 37, 694-701.	1.0	108
5	STRUCTURAL ASSESSMENT OF HYPERAUTOFLUORESCENT RING IN PATIENTS WITH RETINITIS PIGMENTOSA. <i>Retina</i> , 2009, 29, 1025-1031.	1.0	98
6	Pediatric Rhegmatogenous Retinal Detachment in East Asians. <i>Ophthalmology</i> , 2005, 112, 1890-1895.	2.5	79
7	Classification of Early Dry-Type Myopic Maculopathy with Macular Choroidal Thickness. <i>American Journal of Ophthalmology</i> , 2012, 153, 669-677.e2.	1.7	72
8	Transplantation of Reprogrammed Embryonic Stem Cells Improves Visual Function in a Mouse Model for Retinitis Pigmentosa. <i>Transplantation</i> , 2010, 89, 911-919.	0.5	71
9	Changes in systemic vascular endothelial growth factor levels after intravitreal injection of aflibercept in infants with retinopathy of prematurity. <i>Graefes' Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 479-487.	1.0	61
10	Refractive errors after the use of bevacizumab for the treatment of retinopathy of prematurity: 2-year outcomes. <i>Eye</i> , 2014, 28, 1080-1087.	1.1	59
11	Clinical Characteristics of Posterior Staphylomas in Myopic Eyes With Axial Length Shorter Than 26.5 Millimeters. <i>American Journal of Ophthalmology</i> , 2016, 162, 180-190.e1.	1.7	58
12	Functional Rescue of Degenerating Photoreceptors in Mice Homozygous for a Hypomorphic cGMP Phosphodiesterase 6 b Allele (<i>Pde6b</i> ^{H620Q})., 2008, 49, 5067.		57
13	Choroidal Thickness in Patients With a History of Retinopathy of Prematurity. <i>JAMA Ophthalmology</i> , 2013, 131, 1451.	1.4	55
14	Cellular origin of fundus autofluorescence in patients and mice with a defective NR2E3 gene. <i>British Journal of Ophthalmology</i> , 2009, 93, 1234-1240.	2.1	54
15	Choroidal Thickness and Biometric Markers for the Screening of Lacquer Cracks in Patients with High Myopia. <i>PLoS ONE</i> , 2013, 8, e53660.	1.1	49
16	Refractory macular hole repaired by autologous retinal graft and blood clot. <i>BMC Ophthalmology</i> , 2018, 18, 213.	0.6	47
17	Traumatic Pediatric Retinal Detachment following Open Globe Injury. <i>Ophthalmologica</i> , 2007, 221, 255-263.	1.0	41
18	Prognostic Factors and Visual Outcomes of Pyogenic Liver Abscess-Related Endogenous <i>Klebsiella pneumoniae</i> Endophthalmitis: A 20-year retrospective review. <i>Scientific Reports</i> , 2019, 9, 1071.	1.6	41

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19	Bee Sting of the Cornea and Conjunctiva: Management and Outcomes. <i>Cornea</i> , 2011, 30, 392-394.	0.9	40
20	Macular Structures, Optical Components, and Visual Acuity in Preschool Children after Intravitreal Bevacizumab or Laser Treatment. <i>American Journal of Ophthalmology</i> , 2018, 192, 20-30.	1.7	38
21	Multimodal fundus imaging in fundus albipunctatus with RDH5 mutation: a newly identified compound heterozygous mutation and review of the literature. <i>Documenta Ophthalmologica</i> , 2012, 125, 51-62.	1.0	36
22	Long-Term Tolerability and Serum Concentration of Bevacizumab (Avastin) when Injected in Newborn Rabbit Eyes. , 2010, 51, 3701.		34
23	Outcomes of Outpatient Fluid-Gas Exchange for Open Macular Hole After Vitrectomy. <i>American Journal of Ophthalmology</i> , 2013, 156, 326-333.e1.	1.7	34
24	Role of Oxidative Stress in Ocular Diseases Associated with Retinal Ganglion Cells Degeneration. <i>Antioxidants</i> , 2021, 10, 1948.	2.2	34
25	RATES AND RISK FACTORS FOR RECURRENCE OF RETINOPATHY OF PREMATURITY AFTER LASER OR INTRAVITREAL ANTI-“VASCULAR ENDOTHELIAL GROWTH FACTOR MONOTHERAPY. <i>Retina</i> , 2020, 40, 1793-1803. ^{1.0}		31
26	Pediatric Herpes Simplex Virus Keratitis. <i>Cornea</i> , 2009, 28, 249-253.	0.9	30
27	ENDOPHTHALMITIS CAUSED BY PSEUDOMONAS AERUGINOSA IN TAIWAN. <i>Retina</i> , 2011, 31, 1193-1198.	1.0	30
28	Modified 23-Gauge Vitrectomy System for Stage 4 Retinopathy of Prematurity. <i>JAMA Ophthalmology</i> , 2011, 129, 1326.	2.6	29
29	RESULTS OF MACULAR HOLE SURGERY. <i>Retina</i> , 2018, 38, 900-906.	1.0	28
30	Characterization of the modified chitosan membrane cross-linked with genipin for the cultured corneal epithelial cells. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 126, 237-244.	2.5	27
31	Association between severity of vitreous haemorrhage and visual outcome in primary rhegmatogenous retinal detachment. <i>Acta Ophthalmologica</i> , 2008, 86, 165-169.	0.6	26
32	shRNA knockdown of “guanylate cyclase 2”, “cyclic nucleotide gated channel alpha 1”, increases photoreceptor survival in a cGMP “phosphodiesterase” mouse model of retinitis pigmentosa. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 1778-1787.	1.6	25
33	Retinopathy of Prematurity Trends in Taiwan: A 10-Year Nationwide Population Study. , 2018, 59, 3599.		25
34	Multimodal imaging including spectral-domain optical coherence tomography and confocal near-infrared reflectance for characterization of lacquer cracks in highly myopic eyes. <i>Eye</i> , 2014, 28, 1437-1445.	1.1	24
35	NATURAL HISTORY OF RETINOPATHY OF PREMATURITY. <i>Retina</i> , 2015, 35, 141-148.	1.0	24
36	Fundus autofluorescence in cone dystrophy. <i>Documenta Ophthalmologica</i> , 2009, 119, 141-144.	1.0	23

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37	Neovascular glaucoma after central retinal vein occlusion in pre-existing glaucoma. <i>BMC Ophthalmology</i> , 2014, 14, 119.	0.6	23
38	NOVEL OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY BIOMARKER IN BRANCH RETINAL VEIN OCCLUSION MACULAR EDEMA. <i>Retina</i> , 2019, 39, 1906-1916.	1.0	23
39	Origin of fundus hyperautofluorescent spots and their role in retinal degeneration in a mouse model of Goldmann-Favre syndrome. <i>DMM Disease Models and Mechanisms</i> , 2013, 6, 1113-22.	1.2	22
40	Clinical presentations of X-linked retinoschisis in Taiwanese patients confirmed with genetic sequencing. <i>Molecular Vision</i> , 2015, 21, 487-501.	1.1	22
41	Endogenous <i>Klebsiella pneumoniae</i> endophthalmitis with renal abscess: Report of two cases. <i>International Journal of Infectious Diseases</i> , 2010, 14, e429-e432.	1.5	20
42	Infectious Sources, Prognostic Factors, and Visual Outcomes of Endogenous <i>Klebsiella pneumoniae</i> Endophthalmitis. <i>Ophthalmology Retina</i> , 2018, 2, 771-778.	1.2	20
43	Prevention of Evisceration or Enucleation in Endogenous Bacterial Panophthalmitis with No Light Perception and Scleral Abscess. <i>PLoS ONE</i> , 2017, 12, e0169603.	1.1	20
44	Case Report: Autofluorescence Imaging and Phenotypic Variance in a Sibling Pair with Early-Onset Retinal Dystrophy Due to Defective CRB1 Function. <i>Current Eye Research</i> , 2009, 34, 395-400.	0.7	19
45	The long-term anatomical and visual effect of intravitreal triamcinolone injection during vitrectomy for the treatment of idiopathic macular epiretinal membrane. <i>Cutaneous and Ocular Toxicology</i> , 2011, 30, 292-297.	0.5	19
46	Half-Dose Verteporfin Combined with Half-Fluence Photodynamic Therapy for Chronic Central Serous Chorioretinopathy. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2014, 30, 400-405.	0.6	19
47	Secondary Ocular Hypertension After Intravitreal Injection with 2 mg or 4 mg of Triamcinolone in Retinal Vein Occlusion. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2010, 26, 325-328.	0.6	18
48	PREDICTIVE FACTORS FOR VISUAL OUTCOME TO INTRAVITREAL BEVACIZUMAB IN YOUNG CHINESE PATIENTS WITH MYOPIC CHOROIDAL NEOVASCULARIZATION. <i>Retina</i> , 2011, 31, 1835-1840.	1.0	18
49	Endogenous <i>Klebsiella</i> Endophthalmitis Associated with <i>Klebsiella pneumoniae</i> Pneumonia. <i>Ocular Immunology and Inflammation</i> , 2009, 17, 153-159.	1.0	17
50	Risk factors associated with the development of retinopathy 10 years after the diagnosis of juvenile-onset type 1 diabetes in Taiwan: a cohort study from the CGJDES. <i>Pediatric Diabetes</i> , 2016, 17, 407-416.	1.2	17
51	MULTIMODAL IMAGING OF MOSAIC RETINOPATHY IN CARRIERS OF HEREDITARY X-LINKED RECESSIVE DISEASES. <i>Retina</i> , 2018, 38, 1047-1057.	1.0	17
52	IMPACT OF ETIOLOGY ON THE OUTCOME OF PEDIATRIC RHEGMATOGENOUS RETINAL DETACHMENT. <i>Retina</i> , 2019, 39, 118-126.	1.0	17
53	Serum Concentration of Bevacizumab after Intravitreal Injection in Experimental Branch Retinal Vein Occlusion. <i>Ophthalmic Research</i> , 2011, 45, 31-35.	1.0	16
54	<i>CNGB1</i> -related rod cone dystrophy: A mutation review and update. <i>Human Mutation</i> , 2021, 42, 641-666.	1.1	16

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55	VITRECTOMY AND PANRETINAL PHOTOCOAGULATION REDUCES THE OCCURRENCE OF NEOVASCULAR GLAUCOMA IN CENTRAL RETINAL VEIN OCCLUSION WITH VITREOUS HEMORRHAGE. <i>Retina</i> , 2013, 33, 798-802.	1.0	15
56	Nomogram for prediction of non-proliferative diabetic retinopathy in juvenile-onset type 1 diabetes: a cohort study in an Asian population. <i>Scientific Reports</i> , 2018, 8, 12164.	1.6	15
57	Mature vessel occlusion after anti-VEGF treatment in a retinal arteriovenous malformation. <i>BMC Ophthalmology</i> , 2013, 13, 60.	0.6	14
58	Role of growth factors and internal limiting membrane constituents in Müller cell migration. <i>Experimental Eye Research</i> , 2021, 202, 108352.	1.2	14
59	Susceptibility of bacterial endophthalmitis isolates to vancomycin, ceftazidime, and amikacin. <i>Scientific Reports</i> , 2021, 11, 15878.	1.6	14
60	Paediatric retinal detachment: comparison of high myopia and extreme myopia. <i>British Journal of Ophthalmology</i> , 2009, 93, 650-655.	2.1	13
61	MACULAR HOLE REPAIR BY VITRECTOMY AND INTERNAL LIMITING MEMBRANE PEELING IN HIGHLY MYOPIC EYES. <i>Retina</i> , 2014, 34, 2021-2027.	1.0	13
62	Pediatric abusive head trauma in Taiwan: clinical characteristics and risk factors associated with mortality. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 997-1003.	1.0	13
63	ANGIOGRAPHIC SUBTYPES OF POLYPOIDAL CHOROIDAL VASCULOPATHY IN TAIWAN. <i>Retina</i> , 2018, 38, 263-271.	1.0	13
64	Clinical outcomes and predictors of response to photodynamic therapy in symptomatic circumscribed choroidal hemangioma: A retrospective case series. <i>PLoS ONE</i> , 2018, 13, e0197088.	1.1	13
65	Outer Retinal Structural Alteration and Segmentation Errors in Optical Coherence Tomography Imaging in Patients With a History of Retinopathy of Prematurity. <i>American Journal of Ophthalmology</i> , 2016, 166, 169-180.	1.7	12
66	Diffuse chorioretinal atrophy after a single standard low-dose intravitreal melphalan injection in a child with retinoblastoma: a case report. <i>BMC Ophthalmology</i> , 2016, 16, 27.	0.6	12
67	Aspirin use in central retinal arterial occlusion to prevent ischaemic stroke: a retrospective cohort study in Taiwan. <i>BMJ Open</i> , 2019, 9, e025455.	0.8	12
68	Endophthalmitis Caused by <i>Stenotrophomonas Maltophilia</i> . <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2010, 41, 555-561.	0.4	12
69	Nonresponse and Recurrence of Retinopathy of Prematurity After Intravitreal Ranibizumab Treatment. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016, 47, 1095-1105.	0.4	12
70	Retinopathy of Prematurity in Neonatal Patients with Birth Weight Greater than 1500 g in Taiwan. <i>Biomedical Journal</i> , 2013, 36, 84.	1.4	12
71	Peripheral Vascular Endothelial Dysfunction in Central Serous Chorioretinopathy. , 2017, 58, 4524.		11
72	Characterization of the Spectrum of Ophthalmic Changes in Patients With Alagille Syndrome. , 2021, 62, 27.		11

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73	Transient myopic shifting in systemic lupus erythematosus. <i>Lupus</i> , 2011, 20, 334-335.	0.8	10
74	Ocular Complications of Obstructive Sleep Apnea. <i>Journal of Clinical Medicine</i> , 2021, 10, 3422.	1.0	10
75	Ghost Cell Glaucoma After Intravitreal Bevacizumab for Postoperative Vitreous Hemorrhage Following Vitrectomy for Proliferative Diabetic Retinopathy. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2010, 41, 72-77.	0.4	10
76	Vitamin A deficiency in New York City. <i>Lancet, The</i> , 2010, 376, 267.	6.3	9
77	Short-term efficacy of intravitreal Aflibercept injections for retinal angiomatous proliferation. <i>BMC Ophthalmology</i> , 2017, 17, 104.	0.6	9
78	Combined 23-gauge transconjunctival vitrectomy and scleral fixation of intraocular lens without conjunctival dissection in managing lens complications. <i>BMC Ophthalmology</i> , 2018, 18, 108.	0.6	9
79	Traumatic Maculopathy with Massive Subretinal Hemorrhage after Closed-Globe Injuries. <i>Ophthalmology Retina</i> , 2019, 3, 53-60.	1.2	9
80	Hypoxic drive caused type 3 neovascularization in a preclinical model of exudative age-related macular degeneration. <i>Human Molecular Genetics</i> , 2019, 28, 3475-3485.	1.4	9
81	FLUORESCIN ANGIOGRAPHY FINDINGS IN UNILATERAL PERSISTENT FETAL VASCULATURE. <i>Retina</i> , 2020, 40, 572-580.	1.0	9
82	PKM2 ablation enhanced retinal function and survival in a preclinical model of retinitis pigmentosa. <i>Mammalian Genome</i> , 2020, 31, 77-85.	1.0	9
83	Baseline clinical features predict visual outcome in young patients with central retinal vein occlusion. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 1367-1377.	1.0	8
84	Photoreceptor Manifestations of Primary Mitochondrial Optic Nerve Disorders. , 2022, 63, 5.		8
85	BLOOD CLUMP-ASSISTED VITRECTOMY AND INTERNAL LIMITING MEMBRANE PEELING FOR MACULAR HOLE REPAIR. <i>Retina</i> , 2011, 31, 2014-2020.	1.0	7
86	Comparison of visual outcomes after epiretinal membrane surgery. <i>Taiwan Journal of Ophthalmology</i> , 2012, 2, 56-59.	0.3	7
87	The Role of Fundus Autofluorescence in Late-Onset Retinitis Pigmentosa (LORP) Diagnosis. <i>Ophthalmic Genetics</i> , 2014, 35, 170-179.	0.5	7
88	Plasmin Enzyme-Assisted Vitrectomy in Pediatric Patients with Vitreoretinal Diseases. <i>Ophthalmic Research</i> , 2016, 56, 193-201.	1.0	7
89	Juvenile open-angle Glaucoma associated with Leber's hereditary optic neuropathy: a case report and literature review. <i>BMC Ophthalmology</i> , 2018, 18, 323.	0.6	7
90	Risk Factors Associated With the Development of Nephropathy 10 Years After Diagnosis in Taiwanese Children With Juvenile-Onset Type 1 Diabetes-A Cohort Study From the CGJDES. <i>Frontiers in Endocrinology</i> , 2018, 9, 429.	1.5	7

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91	Endogenous Endophthalmitis Caused by Infective Endocarditis in East Asia. <i>Ophthalmology Retina</i> , 2019, 3, 382-384.	1.2	7
92	TEN-YEAR EPIDEMIOLOGY OF RETINOPATHY OF PREMATURITY TREATMENT IN TAIWAN. <i>Retina</i> , 2020, 40, 1804-1811.	1.0	7
93	Endogenous Fungal Endophthalmitis: Causative Organisms, Treatments, and Visual Outcomes. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 641.	1.5	7
94	Cellular and Molecular Origin of Circumpapillary Dysgenesis of the Pigment Epithelium. <i>Ophthalmology</i> , 2009, 116, 971-980.	2.5	6
95	Rapid and Noninvasive Imaging of Retinal Ganglion Cells in Live Mouse Models of Glaucoma. <i>Molecular Imaging and Biology</i> , 2010, 12, 386-393.	1.3	6
96	Use of autologous whole blood during internal limiting membrane peeling and macular hole surgery is protective for indocyanine green toxicity. <i>Cutaneous and Ocular Toxicology</i> , 2010, 29, 98-104.	0.5	6
97	Plasmin Treatment Accelerates Vascular Endothelial Growth Factor Clearance from Rabbit Eyes. , 2011, 52, 6162.		6
98	Retinal pigment epithelium lipid metabolic demands and therapeutic restoration. <i>Taiwan Journal of Ophthalmology</i> , 2021, 11, 216.	0.3	6
99	Predicting visual acuity in Bietti crystalline dystrophy: evaluation of image parameters. <i>BMC Ophthalmology</i> , 2021, 21, 68.	0.6	6
100	PREVENTING THE DEPOSITION OF TRIAMCINOLONE IN MACULAR HOLE BY USE OF WHOLE BLOOD IN TRIAMCINOLONE-ASSISTED MEMBRANE PEELING. <i>Retina</i> , 2007, 27, 932-937.	1.0	5
101	Prognostic Factors and Outcomes in Endogenous Klebsiella Endophthalmitis. <i>American Journal of Ophthalmology</i> , 2011, 151, 1105-1106.	1.7	5
102	The Chorioretinal Damage Caused by Different Half Parameters of Photodynamic Therapy in Rabbits. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2014, 30, 642-649.	0.6	5
103	Expression of retinoic acid-binding proteins and retinoic acid receptors in sebaceous cell carcinoma of the eyelids. <i>BMC Ophthalmology</i> , 2015, 15, 142.	0.6	5
104	Real-World Experience with Half-Time Versus Half-Dose Photodynamic Therapy in Chronic Central Serous Chorioretinopathy. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017, 33, 466-472.	0.6	5
105	The intraocular staining potential of anthocyanins and their retinal biocompatibility: a preclinical study. <i>Cutaneous and Ocular Toxicology</i> , 2018, 37, 359-366.	0.5	5
106	Enterococcus faecalis Endophthalmitis: Clinical Settings, Antibiotic Susceptibility, and Management Outcomes. <i>Microorganisms</i> , 2021, 9, 918.	1.6	5
107	Acute syphilitic posterior placoid chorioretinopathy mimicking central serous chorioretinopathy: A case report. <i>Taiwan Journal of Ophthalmology</i> , 2018, 8, 176.	0.3	5
108	Foveal hypoplasia and characteristics of optical components in patients with familial exudative vitreoretinopathy and retinopathy of prematurity. <i>Scientific Reports</i> , 2022, 12, 7694.	1.6	5

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109	Macular and visual outcomes after cataract extraction for highly myopic foveoschisis. <i>Journal of Cataract and Refractive Surgery</i> , 2008, 34, 1152-1156.	0.7	4
110	Trypan blue selective staining using whole blood for internal limiting membrane peeling during macular hole corrective surgery. <i>Cutaneous and Ocular Toxicology</i> , 2009, 28, 114-118.	0.5	4
111	Epimacular Membrane Detachment Following Intravitreal Bevacizumab for Retinal Vasoproliferative Tumor. <i>Ophthalmology</i> , 2017, 124, 742.	2.5	4
112	Leptochoroid in a Case of Alagille Syndrome (Arteriohepatic Dysplasia). <i>Ophthalmology</i> , 2017, 124, 1135.	2.5	4
113	Higher HbA1c may reduce axial length elongation in myopic children: a comparison cohort study. <i>Acta Diabetologica</i> , 2021, 58, 779-786.	1.2	4
114	Visual and Anatomical Outcomes With Vitrectomy in Posterior or Combined Persistent Fetal Vasculature in an Asian Population. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2019, 50, 377-384.	0.4	4
115	Efficient vitreolysis by combining plasmin and sulfur hexafluoride injection in a preclinical study in rabbit eyes. <i>Molecular Vision</i> , 2012, 18, 2361-70.	1.1	4
116	Systemic effects after intravitreal injection of bevacizumab in new born rabbit eyes. <i>Cutaneous and Ocular Toxicology</i> , 2018, 37, 41-51.	0.5	3
117	Perfluoro-n-octane-assisted autologous internal limiting membrane plug for refractory macular hole surgery. <i>International Ophthalmology</i> , 2019, 39, 2767-2773.	0.6	3
118	Therapeutic Window for Phosphodiesterase 6-Related Retinitis Pigmentosa. <i>JAMA Ophthalmology</i> , 2019, 137, 679.	1.4	3
119	CLINICAL FEATURES IN A CASE OF OCCULT MACULAR DYSTROPHY WITH RP1L1 MUTATION. <i>Retinal Cases and Brief Reports</i> , 2019, 13, 158-161.	0.3	3
120	Retinal Vasculitis and Posterior Pole Preretinal Exudates in Exogenous Bacterial Endophthalmitis: Management and Visual Outcomes. <i>Ocular Immunology and Inflammation</i> , 2020, , 1-6.	1.0	3
121	Treatment of macular hole retinal detachment with macular plug in highly myopic eyes: three-year results. <i>Acta Ophthalmologica</i> , 2020, 98, e839-e847.	0.6	3
122	Clinical Characteristics and Surgical Outcomes of Pediatric Retinal Detachments with Lens Disorders. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2009, 46, 160-167.	0.3	3
123	A homozygous in-frame duplication within the LRRCT consensus sequence of <i>CFAP410</i> causes cone-rod dystrophy, macular staphyloma and short stature. <i>Ophthalmic Genetics</i> , 2022, 43, 378-384.	0.5	3
124	Infection Sources and <i>Klebsiella pneumoniae</i> Antibiotic Susceptibilities in Endogenous <i>Klebsiella</i> Endophthalmitis. <i>Antibiotics</i> , 2022, 11, 866.	1.5	3
125	Familial Exudative Vitreoretinopathy. <i>JAMA Ophthalmology</i> , 2017, 135, e165487.	1.4	2
126	Solitary Retinal Capillary Hemangioma with Nonlipid Exudative Retinal Detachment. <i>Ophthalmology</i> , 2018, 125, 168.	2.5	2

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127	A novel KCNV2 mutation in a patient taking hydroxychloroquine associated with cone dystrophy with supernormal rod response. <i>Ophthalmic Genetics</i> , 2021, 42, 458-463.	0.5	2
128	Mouse Models of Achromatopsia in Addressing Temporal "Point of No Return" in Gene-Therapy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8069.	1.8	2
129	Data Homogeneity Effect in Deep Learning-Based Prediction of Type 1 Diabetic Retinopathy. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-9.	1.0	2
130	Choroidal Neovascularization After Globe Penetration by Peribulbar Anesthesia. <i>JAMA Ophthalmology</i> , 2004, 122, 1544.	2.6	1
131	COMPARING DIFFERENT IMAGING MODALITIES IN HARADA DISEASE: A CASE REPORT. <i>Retinal Cases and Brief Reports</i> , 2010, 4, 352-355.	0.3	1
132	Prognostic Indicators for No Light Perception after Open-Globe Injury. <i>American Journal of Ophthalmology</i> , 2012, 153, 778-779.	1.7	1
133	MULTIMODAL RETINAL IMAGING IN ACHROMATOPSIA. <i>Retinal Cases and Brief Reports</i> , 2014, 8, 1-3.	0.3	1
134	The association between cataract and sleep apnea: a nationwide population-based cohort study. <i>Journal of Clinical Sleep Medicine</i> , 2021, , .	1.4	1
135	Autofluorescence and High-Resolution OCT Findings Revealed Ciliopathy in Senior-Loken Syndrome. <i>Ophthalmic Surgery, Lasers and Imaging</i> , 2010, , 1-4.	0.5	1
136	Lens Subluxation after Plasmin and SF6 Injections in Rabbit Eyes. <i>PLoS ONE</i> , 2014, 9, e112957.	1.1	0
137	Reply. <i>American Journal of Ophthalmology</i> , 2016, 165, 200-201.	1.7	0
138	Angiographic Leaking but No Fluid on Spectral Domain OCT in Ocular Syphilis. <i>Ophthalmology Retina</i> , 2018, 2, 16.	1.2	0
139	Correspondence. <i>Retina</i> , 2018, 38, e72-e73.	1.0	0
140	Coats Disease in a Young Adult Man. <i>JAMA Ophthalmology</i> , 2018, 136, e183146.	1.4	0
141	Diagnostic and Therapeutic Challenges. <i>Retina</i> , 2020, 40, 795-801.	1.0	0
142	Fundus Autofluorescence in Juxtapapillary Choroidal Hemangioma. <i>JAMA Ophthalmology</i> , 2021, 139, e211948.	1.4	0
143	Transplantation of Reprogrammed Embryonic Stem Cells Improves Visual Function in a Mouse Model for Retinitis Pigmentosa. <i>Annals of Neurosciences</i> , 2010, 17, 185-6.	0.9	0
144	Central Serous Chorioretinopathy in a Patient with Ectopic Adrenocorticotropic Hormone-secreting Tumor. <i>Ophthalmology</i> , 2017, 124, 821.	2.5	0

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145	Retinitis Pigmentosa. Retina Atlas, 2020, , 1-43.	0.0	0
146	Conditional Deletion of Activating Rearranged During Transfection Receptor Tyrosine Kinase Leads to Impairment of Photoreceptor Ribbon Synapses and Disrupted Visual Function in Mice. Frontiers in Neuroscience, 2021, 15, 728905.	1.4	0
147	CHARGE syndrome with de novo frameshift mutation in a patient with total retinal detachment and large choroidal coloboma. American Journal of Ophthalmology Case Reports, 2022, 25, 101352.	0.4	0
148	Surgical Outcome and Prognostic Factors Following Ophthalmic Surgery in Abusive Head Trauma. Retina, 2022, Publish Ahead of Print, .	1.0	0