

Ivana K Kim

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.

131
papers

5,626
citations

42
h-index

73
g-index

145
ext. papers

6,754
ext. citations

5.2
avg, IF

5.25
L-index

#	Paper	IF	Citations
131	Treatment of Aggressive Retinal Astrocytic Hamartoma with Oral mTOR Inhibition.. <i>Ophthalmology Retina</i> , 2022 ,	3.8	1
130	Pharmacotherapy of Age-Related Macular Degeneration 2022 , 3619-3644		
129	Charged Particle Irradiation of Uveal Melanomas 2022 , 7667-7690		
128	Radiation Retinopathy 2022 , 3085-3102		
127	Association of Smoking, Alcohol Consumption, Blood Pressure, Body Mass Index, and Glycemic Risk Factors With Age-Related Macular Degeneration: A Mendelian Randomization Study. <i>JAMA Ophthalmology</i> , 2021 ,	3.9	2
126	Risk of Inflammation, Retinal Vasculitis, and Retinal Occlusion-Related Events with Brolucizumab: Post Hoc Review of HAWK and HARRIER. <i>Ophthalmology</i> , 2021 , 128, 1050-1059	7.3	55
125	Targeting the YAP/TAZ Pathway in Uveal and Conjunctival Melanoma With Verteporfin 2021 , 62, 3		5
124	Area under the dark adaptation curve as a reliable alternate measure of dark adaptation response. <i>British Journal of Ophthalmology</i> , 2021 ,	5.5	1
123	Pharmacotherapy of Age-Related Macular Degeneration 2021 , 1-26		
122	Charged Particle Irradiation of Uveal Melanomas 2021 , 1-24		
121	BASELINE PREDICTORS ASSOCIATED WITH 3-YEAR CHANGES IN DARK ADAPTATION IN AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2021 , 41, 2098-2105	3.6	2
120	Current Management of Age-Related Macular Degeneration. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1256, 295-314	3.6	1
119	Higher Intake of Polyunsaturated Fatty Acid and Monounsaturated Fatty Acid is Inversely Associated With AMD 2020 , 61, 20		6
118	Proton beam irradiation of uveal melanoma involving the iris, ciliary body and anterior choroid without surgical localisation (light field). <i>British Journal of Ophthalmology</i> , 2020 ,	5.5	2
117	Radiation Retinopathy 2020 , 1-17		
116	Intravitreal Cutaneous Metastatic Melanoma in the Era of Checkpoint Inhibition: Unmasking and Masquerading. <i>Ophthalmology</i> , 2020 , 127, 240-248	7.3	11
115	Nonresponders to Ranibizumab Anti-VEGF Treatment Are Actually Short-term Responders: A Prospective Spectral-Domain OCT Study. <i>Ophthalmology Retina</i> , 2020 , 4, 1138-1145	3.8	10

114	Bone Morphogenetic Protein (BMP)4 But Not BMP2 Disrupts the Barrier Integrity of Retinal Pigment Epithelia and Induces Their Migration: A Potential Role in Neovascular Age-Related Macular Degeneration. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	6
113	Urine Nuclear Magnetic Resonance (NMR) Metabolomics in Age-Related Macular Degeneration. <i>Journal of Proteome Research</i> , 2019 , 18, 1278-1288	5.6	5
112	The Utah Protocol for Postmortem Eye Phenotyping and Molecular Biochemical Analysis 2019 , 60, 1204-1212		11
111	Conservative management of suspicious melanocytic lesions of the iris. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2019 , 257, 1319-1324	3.8	4
110	Characterization of Epiretinal Proliferation in Full-Thickness Macular Holes and Effects on Surgical Outcomes. <i>Ophthalmology Retina</i> , 2019 , 3, 694-702	3.8	10
109	Human Plasma Metabolomics in Age-Related Macular Degeneration: Meta-Analysis of Two Cohorts. <i>Metabolites</i> , 2019 , 9,	5.6	13
108	Uveal Melanoma: Proton Beam Radiation Therapy 2019 , 219-232		1
107	Microperimetry in age-related macular degeneration: association with macular morphology assessed by optical coherence tomography. <i>British Journal of Ophthalmology</i> , 2019 , 103, 1769-1776	5.5	16
106	Percentage of Foveal vs Total Macular Geographic Atrophy as a Predictor of Visual Acuity in Age-Related Macular Degeneration. <i>Journal of Vitreoretinal Diseases</i> , 2019 , 3, 278-282	0.7	6
105	Choroidal thickness and vascular density in macular telangiectasia type 2 using swept-source optical coherence tomography. <i>British Journal of Ophthalmology</i> , 2019 , 103, 1584-1589	5.5	7
104	Natural History of Drusenoid Pigment Epithelial Detachment Associated with Age-Related Macular Degeneration: Age-Related Eye Disease Study 2 Report No. 17. <i>Ophthalmology</i> , 2019 , 126, 261-273	7.3	19
103	Evaluation of choroidal lesions with swept-source optical coherence tomography. <i>British Journal of Ophthalmology</i> , 2019 , 103, 88-93	5.5	6
102	Peripheral Changes Associated With Delayed Dark Adaptation in Age-related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 2018 , 190, 113-124	4.9	8
101	Hemorrhagic choroidal melanoma. <i>American Journal of Ophthalmology Case Reports</i> , 2018 , 10, 105-107	1.3	3
100	Treatment of Refractory Acute Retinal Necrosis with Intravenous Foscarnet or Cidofovir. <i>Ocular Immunology and Inflammation</i> , 2018 , 26, 199-203	2.8	12
99	HEALTH CONDITIONS LINKED TO AGE-RELATED MACULAR DEGENERATION ASSOCIATED WITH DARK ADAPTATION. <i>Retina</i> , 2018 , 38, 1145-1155	3.6	10
98	CHOROIDAL THICKNESS IN DIABETIC RETINOPATHY ASSESSED WITH SWEPT-SOURCE OPTICAL COHERENCE TOMOGRAPHY. <i>Retina</i> , 2018 , 38, 173-182	3.6	46
97	Human Plasma Metabolomics Study across All Stages of Age-Related Macular Degeneration Identifies Potential Lipid Biomarkers. <i>Ophthalmology</i> , 2018 , 125, 245-254	7.3	42

96	Survival Rates in Patients After Treatment for Metastasis From Uveal Melanoma. <i>JAMA Ophthalmology</i> , 2018 , 136, 981-986	3.9	46
95	Progression of Geographic Atrophy in Age-related Macular Degeneration: AREDS2 Report Number 16. <i>Ophthalmology</i> , 2018 , 125, 1913-1928	7.3	71
94	Comprehensive Study of the Clinical Phenotype of Germline BAP1 Variant-Carrying Families Worldwide. <i>Journal of the National Cancer Institute</i> , 2018 , 110, 1328-1341	9.7	97
93	Genetic Risk Factors for Radiation Vasculopathy 2018 , 59, 1547-1553		2
92	Reply. <i>Ophthalmology</i> , 2018 , 125, e46-e47	7.3	
91	Structural Changes Associated with Delayed Dark Adaptation in Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2017 , 124, 1340-1352	7.3	41
90	Choroidal Changes Associated With Subretinal Drusenoid Deposits in Age-related Macular Degeneration Using Swept-source Optical Coherence Tomography. <i>American Journal of Ophthalmology</i> , 2017 , 180, 55-63	4.9	22
89	Severe corneal ulcer with progression to endophthalmitis and high-grade bacteremia. <i>American Journal of Ophthalmology Case Reports</i> , 2017 , 6, 30-32	1.3	1
88	Long-term Outcomes After Proton Beam Irradiation in Patients With Large Choroidal Melanomas. <i>JAMA Ophthalmology</i> , 2017 , 135, 1191-1196	3.9	29
87	Automated Brightness and Contrast Adjustment of Color Fundus Photographs for the Grading of Age-Related Macular Degeneration. <i>Translational Vision Science and Technology</i> , 2017 , 6, 3	3.3	14
86	Novel grid combined with peripheral distortion correction for ultra-widefield image grading of age-related macular degeneration. <i>Clinical Ophthalmology</i> , 2017 , 11, 1967-1974	2.5	5
85	Genetics of age-related macular degeneration (AMD). <i>Human Molecular Genetics</i> , 2017 , 26, R45-R50	5.6	53
84	Human plasma metabolomics in age-related macular degeneration (AMD) using nuclear magnetic resonance spectroscopy. <i>PLoS ONE</i> , 2017 , 12, e0177749	3.7	32
83	Systematic genomic and translational efficiency studies of uveal melanoma. <i>PLoS ONE</i> , 2017 , 12, e0178189	3.7	21
82	Diabetic Choroidopathy: Choroidal Vascular Density and Volume in Diabetic Retinopathy With Swept-Source Optical Coherence Tomography. <i>American Journal of Ophthalmology</i> , 2017 , 184, 75-83	4.9	51
81	Long-term Risk of Melanoma-Related Mortality After Uveal Melanoma--Reply. <i>JAMA Ophthalmology</i> , 2016 , 134, 239-40	3.9	
80	Long-term Follow-up and Outcomes in Traumatic Macular Holes. <i>American Journal of Ophthalmology</i> , 2016 , 166, 206-207	4.9	2
79	Regression of Some High-risk Features of Age-related Macular Degeneration (AMD) in Patients Receiving Intensive Statin Treatment. <i>EBioMedicine</i> , 2016 , 5, 198-203	8.8	79

78	A large genome-wide association study of age-related macular degeneration highlights contributions of rare and common variants. <i>Nature Genetics</i> , 2016 , 48, 134-43	36.3	769
77	Visual Outcomes after Proton Beam Irradiation for Choroidal Melanomas Involving the Fovea. <i>Ophthalmology</i> , 2016 , 123, 369-377	7.3	14
76	Varicella Zoster Virus Necrotizing Retinitis in Two Patients with Idiopathic CD4 Lymphocytopenia. <i>Ocular Immunology and Inflammation</i> , 2016 , 24, 544-8	2.8	4
75	Ranibizumab for the Prevention of Radiation Complications in Patients Treated With Proton Beam Irradiation for Choroidal Melanoma. <i>Transactions of the American Ophthalmological Society</i> , 2016 , 114, T2		29
74	A New Variant of Polypoidal Choroidal Vasculopathy With Annular Pigmentary Changes in Haitian Males. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016 , 47, 381-6	1.4	1
73	Unilateral Eye Findings: A Rare Herald of Acute Leukemia. <i>Ocular Oncology and Pathology</i> , 2016 , 2, 166-70	0.6	17
72	Characteristics and Outcomes of Simultaneous Bilateral Rhegmatogenous Retinal Detachments. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2016 , 47, 840-5	1.4	7
71	Second Primary Neoplasms in Patients With Uveal Melanoma: A SEER Database Analysis. <i>American Journal of Ophthalmology</i> , 2016 , 165, 54-64	4.9	14
70	Long-term Follow-up and Outcomes in Traumatic Macular Holes. <i>American Journal of Ophthalmology</i> , 2015 , 160, 1255-1258.e1	4.9	48
69	Clinical Characteristics of Uveal Melanoma in Patients With Germline BAP1 Mutations. <i>JAMA Ophthalmology</i> , 2015 , 133, 881-7	3.9	83
68	Immunohistochemical investigations of adult intraocular medulloepitheliomas. <i>Clinical and Experimental Ophthalmology</i> , 2015 , 43, 379-85	2.4	8
67	Age-Related Macular Degeneration: Advances in Management and Diagnosis. <i>Journal of Clinical Medicine</i> , 2015 , 4, 343-59	5.1	83
66	Ancestry of the Timorese: age-related macular degeneration associated genotype and allele sharing among human populations from throughout the world. <i>Frontiers in Genetics</i> , 2015 , 6, 238	4.5	4
65	Ultrasonographic biomicroscopy in lens-induced glaucoma. <i>JAMA Ophthalmology</i> , 2015 , 133, 112	3.9	2
64	Long-term Risk of Melanoma-Related Mortality for Patients With Uveal Melanoma Treated With Proton Beam Therapy. <i>JAMA Ophthalmology</i> , 2015 , 133, 792-6	3.9	38
63	Author reply: To PMID 23972322. <i>Ophthalmology</i> , 2014 , 121, e39	7.3	1
62	Rare and common variants in extracellular matrix gene Fibrillin 2 (FBN2) are associated with macular degeneration. <i>Human Molecular Genetics</i> , 2014 , 23, 5827-37	5.6	34
61	Author response: additional considerations in the utility of dark adaptometry for the diagnosis of age-related macular degeneration 2014 , 55, 3149		

60	Clinical characteristics and current treatment of age-related macular degeneration. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2014 , 5, a017178	5.4	44
59	FLT1 genetic variation predisposes to neovascular AMD in ethnically diverse populations and alters systemic FLT1 expression 2014 , 55, 3543-54		14
58	Aggressive skull base metastasis from uveal melanoma: a clinicopathologic study. <i>European Journal of Ophthalmology</i> , 2014 , 24, 811-3	1.9	3
57	Proton beam irradiation for non-AMD CNV: 2-year results of a randomised clinical trial. <i>British Journal of Ophthalmology</i> , 2014 , 98, 1212-7	5.5	5
56	Outcomes of proton therapy for the treatment of uveal metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 1044-50	4	10
55	Diagnostic sensitivity and specificity of dark adaptometry for detection of age-related macular degeneration 2014 , 55, 1427-31		79
54	Charged particle radiotherapy for ocular melanoma 2014 , 148-159		
53	Uveal Malignant Melanoma [Management Options: Proton Beam Radiotherapy 2014 , 189-200		
52	Pharmacogenetics for genes associated with age-related macular degeneration in the Comparison of AMD Treatments Trials (CATT). <i>Ophthalmology</i> , 2013 , 120, 593-599	7.3	123
51	CFH and ARMS2 genetic polymorphisms predict response to antioxidants and zinc in patients with age-related macular degeneration. <i>Ophthalmology</i> , 2013 , 120, 2317-23	7.3	95
50	Charged-Particle Irradiation of Uveal Melanoma 2013 , 2290-2297		2
49	Conversion to aflibercept for chronic refractory or recurrent neovascular age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 2013 , 156, 29-35.e2	4.9	146
48	Seven new loci associated with age-related macular degeneration. <i>Nature Genetics</i> , 2013 , 45, 433-9, 439e1-3	9.3	577
47	A review of advanced genetic testing for clinical prognostication in uveal melanoma. <i>Seminars in Ophthalmology</i> , 2013 , 28, 361-71	2.4	18
46	Identification of a rare coding variant in complement 3 associated with age-related macular degeneration. <i>Nature Genetics</i> , 2013 , 45, 1375-9	36.3	130
45	Age-related macular degeneration-associated silent polymorphisms in HtrA1 impair its ability to antagonize insulin-like growth factor 1. <i>Molecular and Cellular Biology</i> , 2013 , 33, 1976-90	4.8	17
44	Choroiditis and choroidal neovascularization in acute disseminated encephalomyelitis. <i>Retinal Cases and Brief Reports</i> , 2013 , 7, 89-90	1.1	1
43	Epidemiology and management of uveal melanoma. <i>Hematology/Oncology Clinics of North America</i> , 2012 , 26, 1169-84	3.1	46

42	Germline BAP1 inactivation is preferentially associated with metastatic ocular melanoma and cutaneous-ocular melanoma families. <i>PLoS ONE</i> , 2012 , 7, e35295	3.7	190
41	High throughput mass spectrometry-based mutation profiling of primary uveal melanoma 2012 , 53, 6991-6		38
40	Pseudophakic cystoid macular edema. <i>Current Opinion in Ophthalmology</i> , 2012 , 23, 26-32	5.1	118
39	Ranibizumab for choroidal neovascularization secondary to causes other than age-related macular degeneration: a phase I clinical trial. <i>Ophthalmology</i> , 2011 , 118, 111-8	7.3	43
38	Proton irradiation for peripapillary and parapapillary melanomas. <i>JAMA Ophthalmology</i> , 2011 , 129, 1127-30		32
37	Anti-vascular endothelial growth factor monotherapy versus combination treatment with photodynamic therapy for subfoveal choroidal neovascularization secondary to causes other than age-related macular degeneration. <i>Retina</i> , 2011 , 31, 2078-83	3.6	4
36	Systems biology-based analysis implicates a novel role for vitamin D metabolism in the pathogenesis of age-related macular degeneration. <i>Human Genomics</i> , 2011 , 5, 538-68	6.8	50
35	Identifying subtypes of patients with neovascular age-related macular degeneration by genotypic and cardiovascular risk characteristics. <i>BMC Medical Genetics</i> , 2011 , 12, 83	2.1	11
34	Inhibition of choroidal neovascularization in a nonhuman primate model by intravitreal administration of an AAV2 vector expressing a novel anti-VEGF molecule. <i>Molecular Therapy</i> , 2011 , 19, 260-5	11.7	70
33	Genetics of age-related macular degeneration: current concepts, future directions. <i>Seminars in Ophthalmology</i> , 2011 , 26, 77-93	2.4	65
32	In vivo evaluation of laser-induced choroidal neovascularization using spectral-domain optical coherence tomography 2011 , 52, 3880-7		69
31	Utilizing targeted gene therapy with nanoparticles binding alpha v beta 3 for imaging and treating choroidal neovascularization. <i>PLoS ONE</i> , 2011 , 6, e18864	3.7	23
30	Influence of ROBO1 and RORA on risk of age-related macular degeneration reveals genetically distinct phenotypes in disease pathophysiology. <i>PLoS ONE</i> , 2011 , 6, e25775	3.7	22
29	Survival in patients with presymptomatic diagnosis of metastatic uveal melanoma. <i>JAMA Ophthalmology</i> , 2010 , 128, 871-5		48
28	Proton beam irradiation using a light-field technique for the treatment of choroidal hemangiomas. <i>Ophthalmologica</i> , 2010 , 224, 209-16	3.7	32
27	Natural history of radiation papillopathy after proton beam irradiation of parapapillary melanoma. <i>Ophthalmology</i> , 2010 , 117, 1617-22	7.3	42
26	Genetic variants near TIMP3 and high-density lipoprotein-associated loci influence susceptibility to age-related macular degeneration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 7401-6	11.5	417
25	Comparison of 20-gauge transconjunctival sutureless vitrectomy with conventional vitrectomy. <i>Retina</i> , 2010 , 30, 1496-504	3.6	7

24	Posterior uveal melanoma in young patients treated with proton beam therapy. <i>Retina</i> , 2010 , 30, 1267-73.6		20
23	Mortality after diagnosis of small melanocytic lesions of the choroid. <i>JAMA Ophthalmology</i> , 2010 , 128, 996-1000		16
22	Convergence of linkage, gene expression and association data demonstrates the influence of the RAR-related orphan receptor alpha (RORA) gene on neovascular AMD: a systems biology based approach. <i>Vision Research</i> , 2010 , 50, 698-715	2.1	37
21	A case of carotid aneurysm in familial retinal arterial tortuosity. <i>Korean Journal of Ophthalmology: KJO</i> , 2009 , 23, 57-8	1.2	6
20	Radiation therapy for neovascular age-related macular degeneration revisited. <i>British Journal of Ophthalmology</i> , 2009 , 93, 279-80	5.5	2
19	Comprehensive analysis of complement factor H and LOC387715/ARMS2/HTRA1 variants with respect to phenotype in advanced age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 2009 , 148, 869-74	4.9	48
18	Ocular melanocytoma. <i>International Ophthalmology Clinics</i> , 2009 , 49, 165-75	1.7	11
17	Alleles in the HtrA serine peptidase 1 gene alter the risk of neovascular age-related macular degeneration. <i>Ophthalmology</i> , 2008 , 115, 1209-1215.e7	7.3	80
16	Increased choroidal neovascularization following laser induction in mice lacking lysyl oxidase-like 1. <i>Investigative Ophthalmology and Visual Science</i> , 2008 , 49, 2599-605		49
15	Photoreceptor protection after photodynamic therapy using dexamethasone in a rat model of choroidal neovascularization 2008 , 49, 5008-14		14
14	Characterization of azurocidin as a permeability factor in the retina: involvement in VEGF-induced and early diabetic blood-retinal barrier breakdown. <i>Investigative Ophthalmology and Visual Science</i> , 2008 , 49, 726-31		30
13	DNA sequence variants in the LOXL1 gene are associated with pseudoexfoliation glaucoma in a U.S. clinic-based population with broad ethnic diversity. <i>BMC Medical Genetics</i> , 2008 , 9, 5	2.1	91
12	The NEI/NCBI dbGAP database: genotypes and haplotypes that may specifically predispose to risk of neovascular age-related macular degeneration. <i>BMC Medical Genetics</i> , 2008 , 9, 51	2.1	49
11	Comprehensive analysis of CRP, CFH Y402H and environmental risk factors on risk of neovascular age-related macular degeneration. <i>Molecular Vision</i> , 2008 , 14, 1487-95	2.3	29
10	Endogenous endostatin inhibits choroidal neovascularization. <i>FASEB Journal</i> , 2007 , 21, 3809-18	0.9	56
9	Cigarette smoking, CFH, APOE, ELOVL4, and risk of neovascular age-related macular degeneration. <i>JAMA Ophthalmology</i> , 2007 , 125, 49-54		103
8	Effect of intravitreal injection of ranibizumab in combination with verteporfin PDT on normal primate retina and choroid. <i>Investigative Ophthalmology and Visual Science</i> , 2006 , 47, 357-63		45
7	Melanocytoma of the optic nerve associated with sound-induced phosphenes. <i>JAMA Ophthalmology</i> , 2006 , 124, 273-7		10

6	Diagnostic and therapeutic challenges. <i>Retina</i> , 2006 , 26, 818-22	3.6	
5	Successful treatment of Fusarium endophthalmitis with voriconazole and Aspergillus endophthalmitis with voriconazole plus caspofungin. <i>American Journal of Ophthalmology</i> , 2005 , 140, 552-4	4.9	79
4	Safety and efficacy of intravitreal injection of ranibizumab in combination with verteporfin PDT on experimental choroidal neovascularization in the monkey. <i>JAMA Ophthalmology</i> , 2005 , 123, 509-16		83
3	Management of dislocated lens material. <i>Seminars in Ophthalmology</i> , 2002 , 17, 162-6	2.4	27
2	Mechanisms in proliferative vitreoretinopathy. <i>Ophthalmology Clinics of North America</i> , 2002 , 15, 81-6		27
1	Cell surface expression and functional significance of adhesion molecules on human myeloma-derived cell lines. <i>British Journal of Haematology</i> , 1994 , 87, 483-93	4.5	60