

# Se Woong Kang

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

2,022  
citations

279487

23  
h-index

264894

42  
g-index

81  
all docs

81  
docs citations

81  
times ranked

2132  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term outcomes of polypoidal choroidal vasculopathy in comparison with typical exudative age-related macular degeneration. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 83-92.	1.0	3
2	EN-FACE IMAGING OF ATYPICAL EPIRETINAL TISSUE IN LAMELLAR MACULAR HOLE. Retina, 2022, 42, 298-305.	1.0	2
3	High-density Lipoprotein Cholesterol and the Risk of Future Retinal Artery Occlusion Development: A Nationwide Cohort Study. American Journal of Ophthalmology, 2022, 235, 188-196.	1.7	9
4	Early menopause is associated with increased risk of retinal vascular occlusions: a nationwide cohort study. Scientific Reports, 2022, 12, 6068.	1.6	5
5	Pathogenic Risk Factors and Associated Outcomes in the Bullous Variant of Central Serous Chorioretinopathy. Ophthalmology Retina, 2022, 6, 939-948.	1.2	1
6	The clinical and pathogenic significance of atypical epiretinal tissue in macular hole. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 2791-2798.	1.0	3
7	The implications of subretinal fluid in pachychoroid neovascuopathy. Scientific Reports, 2021, 11, 4066.	1.6	8
8	Macular Abnormalities Associated With 5 $\alpha$ -Reductase Inhibitor"Reply. JAMA Ophthalmology, 2021, 139, 252.	1.4	0
9	Myopic foveal detachment associated with pachychoroid characteristics. BMC Ophthalmology, 2021, 21, 288.	0.6	1
10	OCULAR MANIFESTATIONS OF ASP38ALA AND THR59LYS FAMILIAL TRANSTHYRETIN AMYLOIDOSIS. Retina, 2021, Publish Ahead of Print, .	1.0	3
11	ASSOCIATIONS WITH RECURRENCE OF MACULAR EDEMA IN BRANCH RETINAL VEIN OCCLUSION AFTER THE DISCONTINUATION OF ANTI VASCULAR ENDOTHELIAL GROWTH FACTOR. Retina, 2021, 41, 1892-1900.	1.0	5
12	FEMALE REPRODUCTIVE FACTORS AND THE RISK OF EXUDATIVE AGE-RELATED MACULAR DEGENERATION. Retina, 2021, 41, 2088-2097.	1.0	3
13	Three-year outcomes of vitrectomy combined with intraoperative dexamethasone implantation for non-tractional refractory diabetic macular edema. Scientific Reports, 2021, 11, 1292.	1.6	7
14	Deep learning models for screening of high myopia using optical coherence tomography. Scientific Reports, 2021, 11, 21663.	1.6	15
15	Infrared reflectance image-guided laser photocoagulation of telangiectatic capillaries in persistent diabetic macular edema. Scientific Reports, 2021, 11, 21769.	1.6	7
16	Assessment of Scleral Contour Changes in High Myopia by Optical Coherence Tomography. Korean Journal of Ophthalmology: KJO, 2021, , .	0.5	0
17	A structured exercise to relieve musculoskeletal pain caused by face-down posture after retinal surgery: a randomized controlled trial. Scientific Reports, 2021, 11, 22074.	1.6	3
18	EN-FACE OPTICAL COHERENCE TOMOGRAPHY IN PATIENTS WITH EPIRETINAL MEMBRANE. Retina, 2020, 40, 1972-1979.	1.0	16

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19	Differential effect of obesity on the incidence of retinal vein occlusion with and without diabetes: a Korean nationwide cohort study. <i>Scientific Reports</i> , 2020, 10, 10512.	1.6	6
20	Characteristics of secondary epiretinal membrane due to peripheral break. <i>Scientific Reports</i> , 2020, 10, 20881.	1.6	7
21	Macular Abnormalities Associated With 5 $\alpha$ -Reductase Inhibitor. <i>JAMA Ophthalmology</i> , 2020, 138, 732.	1.4	8
22	Structural profile of dome-shaped macula in degenerative myopia and its association with macular disorders. <i>BMC Ophthalmology</i> , 2020, 20, 202.	0.6	6
23	Prevalence and Pattern of Geographic Atrophy in Asia. <i>Ophthalmology</i> , 2020, 127, 1371-1381.	2.5	34
24	Differential Effect of the Metabolic Syndrome on the Incidence of Retinal Vein Occlusion in the Korean Population: A Nationwide Cohort Study. <i>Translational Vision Science and Technology</i> , 2020, 9, 15.	1.1	6
25	Gap in capillary perfusion and burden of treatment in branch retinal vein occlusion. <i>Retina</i> , 2020, Publish Ahead of Print, 1227-1235.	1.0	2
26	Angiographic Subtypes of Neovascular Age-related Macular Degeneration in Korean: A New Diagnostic Challenge. <i>Scientific Reports</i> , 2019, 9, 9701.	1.6	9
27	Risk Factors and Outcomes of Choroidal Neovascularization Secondary to Central Serous Chorioretinopathy. <i>Scientific Reports</i> , 2019, 9, 3927.	1.6	26
28	Retinal Vein Occlusion is Associated with Low Blood High-Density Lipoprotein Cholesterol: A Nationwide Cohort Study. <i>American Journal of Ophthalmology</i> , 2019, 205, 35-42.	1.7	23
29	Intravitreal aflibercept for active polypoidal choroidal vasculopathy without active polyps. <i>Scientific Reports</i> , 2019, 9, 1487.	1.6	8
30	Predictors of neovascular activity during neovascular age-related macular degeneration treatment based on optical coherence tomography angiography. <i>Scientific Reports</i> , 2019, 9, 19240.	1.6	24
31	Central serous chorioretinopathy in elderly subjects: angiographic and tomographic characteristics. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 279-288.	1.0	9
32	Atypical epiretinal tissue in full-thickness macular holes: pathogenic and prognostic significance. <i>British Journal of Ophthalmology</i> , 2019, 103, 251-256.	2.1	16
33	Vitreectomy Combined with Intraoperative Dexamethasone Implant for the Management of Refractory Diabetic Macular Edema. <i>Korean Journal of Ophthalmology: KJO</i> , 2019, 33, 249.	0.5	8
34	Healthcare Utilization and Treatment Patterns in Diabetic Macular Edema in Korea: a Retrospective Chart Review. <i>Journal of Korean Medical Science</i> , 2019, 34, e118.	1.1	9
35	Dexamethasone Intravitreal Implant for Early Treatment and Retreatment of Macular Edema Related to Branch Retinal Vein Occlusion: The Multicenter COBALT Study. <i>Ophthalmologica</i> , 2018, 240, 81-89.	1.0	27
36	Peripapillary Retinal Nerve Fiber Layer Thicknesses Did Not Change in Long-term Hydroxychloroquine Users. <i>Korean Journal of Ophthalmology: KJO</i> , 2018, 32, 459.	0.5	6

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37	Gamma Knife Radiosurgery for Cancer Metastasized to the Ocular Choroid. <i>Journal of Korean Neurosurgical Society</i> , 2018, 61, 60-65.	0.5	13
38	Investigation of precursor lesions of polypoidal choroidal vasculopathy using contralateral eye findings. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 281-291.	1.0	30
39	Epiretinal Membrane: Prevalence and Risk Factors from the Korea National Health and Nutrition Examination Survey, 2008 through 2012. <i>Korean Journal of Ophthalmology: KJO</i> , 2017, 31, 514.	0.5	27
40	Peripheral Reticular Pigmentary Degeneration and Choroidal Vascular Insufficiency, Studied by Ultra Wide-Field Fluorescein Angiography. <i>PLoS ONE</i> , 2017, 12, e0170526.	1.1	11
41	Delayed Absorption of Subretinal Fluid after Retinal Reattachment Surgery and Associated Choroidal Features. <i>Korean Journal of Ophthalmology: KJO</i> , 2017, 31, 402.	0.5	11
42	A Case of Retinal Cavemous Hemangioma Diagnosed with Spectral Domain Optical Coherence Tomography. <i>Korean Journal of Ophthalmology: KJO</i> , 2017, 31, 275.	0.5	4
43	Frequency and Clinical Characteristics of Hydroxychloroquine Retinopathy in Korean Patients with Rheumatologic Diseases. <i>Journal of Korean Medical Science</i> , 2017, 32, 522.	1.1	25
44	A Case Report of Takayasu's Arteritis with Traction Retinal Detachment. <i>Journal of Korean Ophthalmological Society</i> , 2017, 58, 600.	0.0	1
45	Anterior Diabetic Retinopathy Studied by Ultra-widefield Angiography. <i>Korean Journal of Ophthalmology: KJO</i> , 2016, 30, 344.	0.5	5
46	Cataract and Cataract Surgery: Nationwide Prevalence and Clinical Determinants. <i>Journal of Korean Medical Science</i> , 2016, 31, 963.	1.1	31
47	Morphologic Characteristics of Choroid in the Major Choroidal Thickening Diseases, Studied by Optical Coherence Tomography. <i>PLoS ONE</i> , 2016, 11, e0147139.	1.1	13
48	Extent of Internal Limiting Membrane Peeling and its Impact on Macular Hole Surgery Outcomes: A Randomized Trial. <i>American Journal of Ophthalmology</i> , 2016, 169, 179-188.	1.7	52
49	Topographic correlation between optic nerve head characteristics and retinal nerve fibre layer defect in primary open-angle glaucoma patients: Korea National Health and Nutrition Examination Survey. <i>Acta Ophthalmologica</i> , 2016, 94, e98-e104.	0.6	5
50	Prevalence, Awareness, and Risk Factors of Primary Open-Angle Glaucoma. <i>Ophthalmology</i> , 2016, 123, 532-541.	2.5	99
51	Optical Coherence Tomographic Features and Prognosis of Pneumatic Displacement for Submacular Hemorrhage. <i>PLoS ONE</i> , 2016, 11, e0168474.	1.1	9
52	Comparative Study of Subjects with Chronic Central Serous Chorioretinopathy Undergoing Half-Dose or Time-Reduced Photodynamic Therapy. <i>Journal of Retina</i> , 2016, 1, 23-28.	0.1	0
53	A Case of Sympathetic Ophthalmia after 23-Gauge Transconjunctival Sutureless Vitrectomy. <i>Korean Journal of Ophthalmology: KJO</i> , 2015, 29, 205.	0.5	5
54	An Overview of Ophthalmologic Survey Methodology in the 2008-2015 Korean National Health and Nutrition Examination Surveys. <i>Korean Journal of Ophthalmology: KJO</i> , 2015, 29, 359.	0.5	41

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55	Baseline Predictors of Visual Acuity and Retinal Thickness in Patients with Retinal Vein Occlusion. <i>Journal of Korean Medical Science</i> , 2015, 30, 475.	1.1	22
56	Macular Retinal Ganglion Cell-Inner Plexiform Layer Thickness in Patients on Hydroxychloroquine Therapy. <i>Investigative Ophthalmology and Visual Science</i> , 2015, 56, 396-402.	3.3	36
57	Macular ischemia and outcome of vitrectomy for diabetic macular edema. <i>Japanese Journal of Ophthalmology</i> , 2015, 59, 295-304.	0.9	11
58	Five Heavy Metallic Elements and Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2015, 122, 129-137.	2.5	32
59	Visual Impairment of Korean Population: Prevalence and Impact on Mental Health. , 2015, 56, 4375-81.		16
60	Changing Trends in Surgery for Retinal Detachment in Korea. <i>Korean Journal of Ophthalmology: KJO</i> , 2014, 28, 451.	0.5	10
61	Iatrogenic Occlusion of the Ophthalmic Artery After Cosmetic Facial Filler Injections. <i>JAMA Ophthalmology</i> , 2014, 132, 714.	1.4	192
62	Primary Benign Intraosseous Meningioma on 18F-FDG PET/CT Mimicking Malignancy. <i>Nuclear Medicine and Molecular Imaging</i> , 2014, 48, 153-156.	0.6	6
63	Risk factors and rate of progression for zone I versus zone II type 1 retinopathy of prematurity. <i>Journal of AAPOS</i> , 2014, 18, 124-128.	0.2	12
64	Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2014, 121, 1756-1765.	2.5	99
65	Assessment of retinal layers and visual rehabilitation after epiretinal membrane removal. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 1055-1064.	1.0	90
66	Overestimation of subfoveal choroidal thickness by measurement based on horizontally compressed optical coherence tomography images. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 1091-1096.	1.0	21
67	Structure of Polypoidal Choroidal Vasculopathy Studied by Colocalization Between Tomographic and Angiographic Lesions. <i>American Journal of Ophthalmology</i> , 2013, 156, 974-980.e2.	1.7	37
68	Overestimation of subfoveal choroidal thickness by measurement based on horizontally compressed optical coherence tomography images. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 2837-2837.	1.0	1
69	Baseline Characteristics and Risk Factors of Retinal Vein Occlusion: A Study by the Korean RVO Study Group. <i>Journal of Korean Medical Science</i> , 2013, 28, 136.	1.1	46
70	Combination of vitrectomy, IVTA, and laser photocoagulation for diabetic macular edema unresponsive to prior treatments; 3-year results. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2012, 250, 679-684.	1.0	23
71	An Unusual Case of Herpes Simplex Viral Encephalitis Following Acute Retinal Necrosis after Administration of a Systemic Steroid. <i>Journal of Epilepsy Research</i> , 2012, 2, 21-24.	0.1	8
72	Prevalence of Eye Diseases in South Korea: Data from the Korea National Health and Nutrition Examination Survey 2008-2009. <i>Korean Journal of Ophthalmology: KJO</i> , 2011, 25, 421.	0.5	212

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73	VITREOUS SURGERY FOR IMPENDING MACULAR HOLE. <i>Retina</i> , 2011, 31, 909-914.	1.0	8
74	Peripheral exudative hemorrhagic chorioretinopathy in Korean patients. <i>Japanese Journal of Ophthalmology</i> , 2010, 54, 227-231.	0.9	10
75	Outer Foveolar Defect After Surgery for Idiopathic Macular Hole. <i>American Journal of Ophthalmology</i> , 2010, 150, 551-557.	1.7	40
76	Subretinal Fluid Bleb After Successful Scleral Buckling and Cryotherapy for Retinal Detachment. <i>American Journal of Ophthalmology</i> , 2008, 146, 205-210.e1.	1.7	27
77	Triple Therapy of Vitrectomy, Intravitreal Triamcinolone, and Macular Laser Photocoagulation for Intractable Diabetic Macular Edema. <i>American Journal of Ophthalmology</i> , 2007, 144, 878-885.e2.	1.7	30
78	Macular Grid Photocoagulation After Intravitreal Triamcinolone Acetonide for Diffuse Diabetic Macular Edema. <i>JAMA Ophthalmology</i> , 2006, 124, 653.	2.6	93
79	The correlation between fluorescein angiographic and optical coherence tomographic features in clinically significant diabetic macular edema. <i>American Journal of Ophthalmology</i> , 2004, 137, 313-322.	1.7	218
80	A NEW INSTRUMENT FOR DRAINAGE OR INJECTION OF FLUID WITHIN SUBRETINAL SPACE. <i>Retina</i> , 2003, 23, 661-666.	1.0	15