

Joo Yong Lee

List of Publications by Year in descending order

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72
papers

1,155
citations

361045

20
h-index

476904

29
g-index

74
all docs

74
docs citations

74
times ranked

1597
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-Fluence Photodynamic Therapy versus Ranibizumab for Chronic Central Serous Chorioretinopathy. <i>Ophthalmology</i> , 2014, 121, 558-565.	2.5	73
2	Pericentral Hydroxychloroquine Retinopathy in Korean Patients. <i>Ophthalmology</i> , 2015, 122, 1252-1256.	2.5	67
3	Effects of intravitreal bevacizumab and laser in retinopathy of prematurity therapy on the development of peripheral retinal vessels. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2010, 248, 1257-1262.	1.0	62
4	Macular capillary plexuses after epiretinal membrane surgery: an optical coherence tomography angiography study. <i>British Journal of Ophthalmology</i> , 2018, 102, 1086-1091.	2.1	57
5	Outer Retinal Tubulation in the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT). <i>Ophthalmology</i> , 2014, 121, 2423-2431.	2.5	53
6	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
7	Clinical Features and Treatment Outcomes of Vitreoretinal Lymphoma according to Its Association with CNS Lymphoma. <i>Ocular Immunology and Inflammation</i> , 2018, 26, 365-371.	1.0	42
8	Macular capillary plexuses after macular hole surgery: an optical coherence tomography angiography study. <i>British Journal of Ophthalmology</i> , 2018, 102, 966-970.	2.1	42
9	Long-Term Effects of Multiple Intravitreal Antivascular Endothelial Growth Factor Injections on Intraocular Pressure. <i>American Journal of Ophthalmology</i> , 2014, 157, 1266-1271.e1.	1.7	37
10	Development and Progression of Diabetic Retinopathy and Associated Risk Factors in Korean Patients with Type 2 Diabetes: The Experience of a Tertiary Center. <i>Journal of Korean Medical Science</i> , 2014, 29, 1699.	1.1	27
11	Recent Clinical Manifestation and Prognosis of Fungal Endophthalmitis: A 7-Year Experience at a Tertiary Referral Center in Korea. <i>Journal of Korean Medical Science</i> , 2015, 30, 960.	1.1	27
12	Efficacy and Safety of a Dexamethasone Implant in Patients with Diabetic Macular Edema at Tertiary Centers in Korea. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-9.	0.6	27
13	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
14	Macular Microvasculature in High Myopia without Pathologic Changes: An Optical Coherence Tomography Angiography Study. <i>Korean Journal of Ophthalmology: KJO</i> , 2020, 34, 106.	0.5	27
15	Clinical feature and visual prognosis of acute retinal necrosis according to the initially involved zone and extent: 10-year experience. <i>European Journal of Ophthalmology</i> , 2019, 29, 244-250.	0.7	26
16	Risk factors and outcomes of patients with ocular involvement of candidemia. <i>PLoS ONE</i> , 2019, 14, e0222356.	1.1	25
17	Early Detection of Tamoxifen-induced Maculopathy in Patients With Low Cumulative Doses of Tamoxifen. <i>Ophthalmic Surgery, Lasers and Imaging</i> , 2010, 41, 1-5.	0.5	25
18	Incidence and Risk Factors of Ocular Infection Caused by <i>Staphylococcus aureus</i> Bacteremia. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2012-2017.	1.4	23

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19	Development of a <i>Pde6b</i> Gene Knockout Rat Model for Studies of Degenerative Retinal Diseases. , 2019, 60, 1519.		23
20	Long-term Effects of Pancreas Transplantation on Diabetic Retinopathy and Incidence and Predictive Risk Factors for Early Worsening. Transplantation, 2018, 102, e30-e38.	0.5	22
21	Long-term effects of human induced pluripotent stem cell-derived retinal cell transplantation in <i>Pde6b</i> knockout rats. Experimental and Molecular Medicine, 2021, 53, 631-642.	3.2	22
22	Choroidal Thickness in Eyes with Unilateral Ocular Ischemic Syndrome. Journal of Ophthalmology, 2015, 2015, 1-5.	0.6	20
23	Ultra-Widefield Fluorescein Angiographic Findings in Patients With Recurrent Vitreous Hemorrhage After Diabetic Vitrectomy. , 2014, 55, 7040.		19
24	Relationship Between Neutralizing Antibodies Against Adeno-Associated Virus in the Vitreous and Serum: Effects on Retinal Gene Therapy. Translational Vision Science and Technology, 2019, 8, 14.	1.1	18
25	Choroidal Neovascularization Secondary to Central Serous Chorioretinopathy: OCT Angiography Findings and Risk Factors. Journal of Ophthalmology, 2020, 2020, 1-9.	0.6	15
26	Spectral Domain Optical Coherence Tomography in a Patient With Adult-Onset Vitelliform Dystrophy Treated With Intravitreal Bevacizumab. Ophthalmic Surgery Lasers and Imaging Retina, 2009, 40, 319-321.	0.4	15
27	Prefoldin 5 and Anti-prefoldin 5 Antibodies as Biomarkers for Uveitis in Ankylosing Spondylitis. Frontiers in Immunology, 2019, 10, 384.	2.2	14
28	Long-Term Progression of Pericentral Hydroxychloroquine Retinopathy. Ophthalmology, 2021, 128, 889-898.	2.5	14
29	The Effect of Tumor Necrosis Factor-Alpha Inhibitors on Uveitis in Patients with Ankylosing Spondylitis. Journal of Korean Medical Science, 2019, 34, e278.	1.1	14
30	Chronic Placental Inflammation as a Risk Factor of Severe Retinopathy of Prematurity. Journal of Pathology and Translational Medicine, 2018, 52, 290-297.	0.4	14
31	In Vivo Fluorescence Retinal Imaging Following AAV2-Mediated Gene Delivery in the Rat Retina. , 2016, 57, 3390.		13
32	The Association between Choroidal Thickness Variations and Response to Intravitreal Bevacizumab in Central Serous Chorioretinopathy. Korean Journal of Ophthalmology: KJO, 2015, 29, 160.	0.5	12
33	ASYMMETRIC DIABETIC RETINOPATHY PROGRESSION IN PATIENTS WITH AXIAL ANISOMETROPIA. Retina, 2018, 38, 1809-1815.	1.0	12
34	Healthcare resource use and costs of diabetic macular oedema for patients with antivascular endothelial growth factor versus a dexamethasone intravitreal implant in Korea: a population-based study. BMJ Open, 2019, 9, e030930.	0.8	11
35	Clinical Patterns of Uveitis in Tertiary Ophthalmology Centers in Seoul, South Korea. Ocular Immunology and Inflammation, 2017, 25, S24-S30.	1.0	10
36	Scleral Buckling Using a Non-contact Wide-Angle Viewing System with a 25-Gauge Chandelier Endoilluminator. Korean Journal of Ophthalmology: KJO, 2017, 31, 533.	0.5	10

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37	Intravitreal Injection of AAV Expressing Soluble VEGF Receptor-1 Variant Induces Anti-VEGF Activity and Suppresses Choroidal Neovascularization. , 2018, 59, 5398.		10
38	Correlation between Visual Function and Structural Characteristics of the Macula in Advanced Retinitis Pigmentosa. <i>Ophthalmologica</i> , 2019, 242, 22-30.	1.0	10
39	Optical coherence tomography angiographic findings of lamellar macular hole: comparisons between tractional and degenerative subtypes. <i>Scientific Reports</i> , 2020, 10, 13331.	1.6	10
40	COVID-19 Morbidity and Severity in Patients With Age-Related Macular Degeneration: A Korean Nationwide Cohort Study. <i>American Journal of Ophthalmology</i> , 2022, 239, 159-169.	1.7	10
41	Sensitivity of the Cytomegalovirus Antigenemia Assay to Diagnose Cytomegalovirus Retinitis. <i>Infection and Chemotherapy</i> , 2016, 48, 302.	1.0	9
42	Efficacy of intravitreal Aflibercept injection For Improvement of retinal Nonperfusion In diabetic retinopathy (AFFINITY study). <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001616.	1.2	9
43	Effects of Stuffer DNA on the Suppression of Choroidal Neovascularization by a rAAV Expressing a mTOR-Inhibiting shRNA. <i>Molecular Therapy - Methods and Clinical Development</i> , 2019, 14, 171-179.	1.8	8
44	RETINAL ARTERY OCCLUSION AFTER INTRAVASCULAR PROCEDURES. <i>Retina</i> , 2019, 39, 766-778.	1.0	8
45	ASSOCIATION BETWEEN EPIRETINAL MEMBRANE, EPIRETINAL PROLIFERATION, AND PROGNOSIS OF FULL-THICKNESS MACULAR HOLE CLOSURE. <i>Retina</i> , 2022, 42, 46-54.	1.0	8
46	Clinical characteristics and disease progression of retinitis pigmentosa associated with PDE6B mutations in Korean patients. <i>Scientific Reports</i> , 2020, 10, 19540.	1.6	7
47	Multimodal evaluation of an interphotoreceptor retinoid-binding protein-induced mouse model of experimental autoimmune uveitis. <i>Experimental and Molecular Medicine</i> , 2022, 54, 252-262.	3.2	7
48	COMBINED VITRECTOMY WITH INTRAVITREAL DEXAMETHASONE IMPLANT FOR REFRACTORY MACULAR EDEMA SECONDARY TO DIABETIC RETINOPATHY, RETINAL VEIN OCCLUSION, AND NONINFECTIOUS POSTERIOR UVEITIS. <i>Retina</i> , 2020, 40, 56-65.	1.0	6
49	Clinical features of cytomegalovirus retinitis after solid organ transplantation versus hematopoietic stem cell transplantation. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 585-591.	1.0	6
50	Long-term outcomes of ranibizumab vs. aflibercept for neovascular age-related macular degeneration and polypoidal choroidal vasculopathy. <i>Scientific Reports</i> , 2021, 11, 14623.	1.6	6
51	Genetic Profile and Associated Characteristics of 150 Korean Patients with Retinitis Pigmentosa. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-15.	0.6	6
52	Acute-Onset Vitreous Hemorrhage of Unknown Origin before Vitrectomy: Causes and Prognosis. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-8.	0.6	4
53	Results of the 2015 Questionnaire Survey of the Korean Retina Society: Current Trends in the Treatment of Vitreoretinal Diseases. <i>Journal of Korean Ophthalmological Society</i> , 2016, 57, 1071.	0.0	4
54	Functional and Structural Outcomes of Temporal Zone II-Sparing Laser Photocoagulation Combined with Intravitreal Bevacizumab in Retinopathy of Prematurity. <i>Journal of Ophthalmology</i> , 2018, 2018, 1-8.	0.6	4

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55	Uveoretinal Adverse Effects Presented during Systemic Anticancer Chemotherapy: a 10-Year Single Center Experience. <i>Journal of Korean Medical Science</i> , 2018, 33, e55.	1.1	4
56	Associations Between the Macular Microvasculatures and Subclinical Atherosclerosis in Patients With Type 2 Diabetes: An Optical Coherence Tomography Angiography Study. <i>Frontiers in Medicine</i> , 2022, 9, 843176.	1.2	4
57	Association between Microperimetric Parameters and Optical Coherent Tomographic Findings in Various Macular Diseases. <i>Korean Journal of Ophthalmology: KJO</i> , 2015, 29, 92.	0.5	3
58	Glaucoma as a prognostic factor of central retinal vein occlusion: visual and anatomical outcomes and occurrence of ischaemic central retinal vein occlusion. <i>Acta Ophthalmologica</i> , 2020, 99, e523-e530.	0.6	3
59	Comparison of visual outcomes of polypoidal choroidal vasculopathy and typical neovascular age-related macular degeneration up to 10 years of follow-up. <i>Acta Ophthalmologica</i> , 2022, 100, .	0.6	3
60	Intravitreal Aflibercept for the Treatment of Subacute Central Serous Chorioretinopathy. <i>Journal of Vitreoretinal Diseases</i> , 2017, 1, 101-108.	0.2	2
61	Subretinal transplantation of human embryonic stem cell-derived retinal pigment epithelium (MA09-hRPE): A safety and tolerability evaluation in minipigs. <i>Regulatory Toxicology and Pharmacology</i> , 2019, 106, 7-14.	1.3	2
62	Efficacy of bevacizumab for posttraumatic choroidal neovascularization. <i>Acta Ophthalmologica</i> , 2019, 97, e324-e326.	0.6	2
63	Stereotaxic endoscopy for the ocular imaging of awake, freely moving animal models. <i>Journal of Biophotonics</i> , 2020, 13, e201960188.	1.1	2
64	Ocular Inflammation Associated with Systemic Infection. <i>Hanyang Medical Reviews</i> , 2016, 36, 192.	0.4	1
65	A Case of Spontaneous Closure of Macular Hole in Infectious Posterior Uveitis Involving the Fovea. <i>Journal of Korean Ophthalmological Society</i> , 2016, 57, 155.	0.0	1
66	Long-Term Follow-Up of Peripheral Pigmentary Retinopathy in Asian Patients with Danon Disease. <i>Genes</i> , 2020, 11, 1356.	1.0	1
67	AAV expressing an mTOR-inhibiting siRNA exhibits therapeutic potential in retinal vascular disorders by preserving endothelial integrity. <i>FEBS Open Bio</i> , 2021, , .	1.0	1
68	MACULAR HOLE ASSOCIATED WITH AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2021, 41, 2079-2087.	1.0	1
69	Clinical Features and Long-term Prognosis of Retinoblastoma according to Age at Diagnosis. <i>Korean Journal of Ophthalmology: KJO</i> , 2020, 34, 242-250.	0.5	1
70	Pathogenic Risk Factors and Associated Outcomes in the Bullous Variant of Central Serous Chorioretinopathy. <i>Ophthalmology Retina</i> , 2022, 6, 939-948.	1.2	1
71	Eye and Rheumatic Disease. <i>Journal of Rheumatic Diseases</i> , 2013, 20, 149.	0.4	0
72	Hydroxychloroquine Retinopathy. <i>Journal of Rheumatic Diseases</i> , 2015, 22, 140.	0.4	0