

Seong Joon Ahn

List of Publications by Year in descending order

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73
papers

1,631
citations

394286

19
h-index

395590

33
g-index

75
all docs

75
docs citations

75
times ranked

1878
citing authors

#	ARTICLE	IF	CITATIONS
1	Retinal and Choroidal Changes and Visual Outcome in Central Retinal Artery Occlusion: An Optical Coherence Tomography Study. American Journal of Ophthalmology, 2015, 159, 667-676.e1.	1.7	102
2	Ocular toxocariasis: clinical features, diagnosis, treatment, and prevention. Asia Pacific Allergy, 2014, 4, 134-141.	0.6	96
3	Intraocular Pharmacokinetics of Ranibizumab in Vitrectomized Versus Nonvitrectomized Eyes. , 2014, 55, 567.		83
4	Retinal and Choroidal Changes With Severe Hypertension and Their Association With Visual Outcome. Investigative Ophthalmology and Visual Science, 2014, 55, 7775-7785.	3.3	82
5	Clinical Features and Course of Ocular Toxocariasis in Adults. PLoS Neglected Tropical Diseases, 2014, 8, e2938.	1.3	73
6	Efficacy and Safety of Intra-Arterial Thrombolysis in Central Retinal Artery Occlusion. , 2013, 54, 7746.		67
7	Long-Term Follow-up in Preperimetric Open-Angle Glaucoma: Progression Rates and Associated Factors. American Journal of Ophthalmology, 2015, 159, 160-168.e2.	1.7	67
8	PHOTORECEPTOR CHANGE AND VISUAL OUTCOME AFTER IDIOPATHIC EPIRETINAL MEMBRANE REMOVAL WITH OR WITHOUT ADDITIONAL INTERNAL LIMITING MEMBRANE PEELING. Retina, 2014, 34, 172-181.	1.0	60
9	Optical Coherence Tomography Morphologic Grading of Macular Commotio Retinae and its Association With Anatomic and Visual Outcomes. American Journal of Ophthalmology, 2013, 156, 994-1001.e1.	1.7	44
10	Retinal artery occlusion and associated recurrent vascular risk with underlying etiologies. PLoS ONE, 2017, 12, e0177663.	1.1	43
11	Binocular Visual Acuity in Intermittent Exotropia: Role of Accommodative Convergence. American Journal of Ophthalmology, 2012, 154, 981-986.e3.	1.7	38
12	Clinical and Genetic Characteristics of Korean Occult Macular Dystrophy Patients. , 2013, 54, 4856.		37
13	Central retinal artery occlusion with concomitant ipsilateral cerebral infarction after cosmetic facial injections. Journal of the Neurological Sciences, 2014, 346, 310-314.	0.3	36
14	Choroidal Thinning Associated With Hydroxychloroquine Retinopathy. American Journal of Ophthalmology, 2017, 183, 56-64.	1.7	35
15	Optical Coherence Tomography Protocols for Screening of Hydroxychloroquine Retinopathy in Asian Patients. American Journal of Ophthalmology, 2017, 184, 11-18.	1.7	33
16	The Characteristics of Retinal Emboli and its Association With Vascular Reperfusion in Retinal Artery Occlusion. , 2016, 57, 4589.		30
17	Incidence and Clinical Features of Neovascularization of the Iris following Acute Central Retinal Artery Occlusion. Korean Journal of Ophthalmology: KJO, 2016, 30, 352.	0.5	30
18	Subfoveal Choroidal Thickness Changes Following Anti-Vascular Endothelial Growth Factor Therapy in Myopic Choroidal Neovascularization. , 2015, 56, 5794.		29

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19	Association between Choroidal Morphology and Anti-Vascular Endothelial Growth Factor Treatment Outcome in Myopic Choroidal Neovascularization. , 2013, 54, 2115.		27
20	Use of Rabbit Eyes in Pharmacokinetic Studies of Intraocular Drugs. Journal of Visualized Experiments, 2016, , .	0.2	26
21	TOXIC EFFECTS OF HYDROXYCHLOROQUINE ON THE CHOROID. Retina, 2019, 39, 1016-1026.	1.0	26
22	The Effect of an Intravitreal Dexamethasone Implant for Cystoid Macular Edema in Retinitis Pigmentosa: A Case Report and Literature Review. Ophthalmic Surgery Lasers and Imaging Retina, 2014, 45, 160-164.	0.4	26
23	Choroidal thickness change following vitrectomy in idiopathic epiretinal membrane and macular hole. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 1059-1067.	1.0	25
24	Thickness of retina and choroid in the elderly population and its association with Complement Factor H polymorphism: KLoSHA Eye study. PLoS ONE, 2018, 13, e0209276.	1.1	25
25	Identification of Vinculin as a Potential Plasma Marker for Age-Related Macular Degeneration. , 2014, 55, 7166.		24
26	En Face Optical Coherence Tomography Imaging of the Photoreceptor Layers in Hydroxychloroquine Retinopathy. American Journal of Ophthalmology, 2019, 199, 71-81.	1.7	24
27	Multimodal Imaging Including Optical Coherence Tomography Angiography in Serpiginous Choroiditis. Ocular Immunology and Inflammation, 2017, 25, 287-291.	1.0	21
28	Ocular Perfusion Pressure and the Risk of Open-Angle Glaucoma: Systematic Review and Meta-analysis. Scientific Reports, 2020, 10, 10056.	1.6	21
29	Use of OCT Retinal Thickness Deviation Map for Hydroxychloroquine Retinopathy Screening. Ophthalmology, 2021, 128, 110-119.	2.5	21
30	Proteomics-based identification and validation of novel plasma biomarkers phospholipid transfer protein and mannan-binding lectin serine protease-1 in age-related macular degeneration. Scientific Reports, 2016, 6, 32548.	1.6	20
31	Ischemic Injury of the Papillomacular Bundle Is a Predictive Marker of Poor Vision in Eyes With Branch Retinal Artery Occlusion. American Journal of Ophthalmology, 2016, 162, 107-120.e2.	1.7	19
32	Evaluation of Retromode Imaging for Use in Hydroxychloroquine Retinopathy. American Journal of Ophthalmology, 2018, 196, 44-52.	1.7	18
33	Evaluation of Hydroxychloroquine Retinopathy Using Ultra-Widefield Fundus Autofluorescence: Peripheral Findings in the Retinopathy. American Journal of Ophthalmology, 2020, 209, 35-44.	1.7	18
34	Cataract formation associated with ocular toxocariasis. Journal of Cataract and Refractive Surgery, 2013, 39, 830-835.	0.7	17
35	Initial Dose of Three Monthly Intravitreal Injections versus PRN Intravitreal Injections of Bevacizumab for Macular Edema Secondary to Branch Retinal Vein Occlusion. BioMed Research International, 2013, 1-8.	0.9	17
36	Nationwide incidence and treatment pattern of retinopathy of prematurity in South Korea using the 2007-2018 national health insurance claims data. Scientific Reports, 2021, 11, 1451.	1.6	17

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37	One-Year Outcome of Argon Laser Photocoagulation of Pinguecula. <i>Cornea</i> , 2013, 32, 971-975.	0.9	16
38	The Usefulness of Interferon-gamma Release Assay for Diagnosis of Tuberculosis-related Uveitis in Korea. <i>Korean Journal of Ophthalmology: KJO</i> , 2014, 28, 226.	0.5	16
39	SUBRETINAL FIBROSIS AFTER ANTIVASCULAR ENDOTHELIAL GROWTH FACTOR THERAPY IN EYES WITH MYOPIC CHOROIDAL NEOVASCULARIZATION. <i>Retina</i> , 2016, 36, 2140-2149.	1.0	16
40	Choroidal change in acute anterior uveitis associated with human leukocyte antigen-B27. <i>PLoS ONE</i> , 2017, 12, e0180109.	1.1	15
41	Long-Term Progression of Pericentral Hydroxychloroquine Retinopathy. <i>Ophthalmology</i> , 2021, 128, 889-898.	2.5	14
42	No-Reflow Phenomenon in Central Retinal Artery Occlusion: Incidence, Risk Factors, and Clinical Implications. <i>PLoS ONE</i> , 2015, 10, e0142852.	1.1	14
43	Associated factors and treatment outcome of presumed noninfectious endophthalmitis occurring after intravitreal triamcinolone acetonide injection. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2013, 251, 715-723.	1.0	13
44	Diagnostic Value of the Serum Anti-Toxocara IgG Titer for Ocular Toxocariasis in Patients with Uveitis at a Tertiary Hospital in Korea. <i>Korean Journal of Ophthalmology: KJO</i> , 2016, 30, 258.	0.5	13
45	The effect of oral acetazolamide on cystoid macular edema in hydroxychloroquine retinopathy: a case report. <i>BMC Ophthalmology</i> , 2017, 17, 124.	0.6	13
46	Superior Rectus Muscle Recession for Residual Head Tilt after Inferior Oblique Muscle Weakening in Superior Oblique Palsy. <i>Korean Journal of Ophthalmology: KJO</i> , 2012, 26, 285.	0.5	11
47	Spatial Functional Characteristics of East Asian Patients With Occult Macular Dystrophy (Miyake) Tj ETQq1 1 0.784314 rgBT 10 Overload	1.7	10
48	Investigation of MicroRNA Expression in Anterior Lens Capsules of Senile Cataract Patients and MicroRNA Differences According to the Cataract Type. <i>Translational Vision Science and Technology</i> , 2021, 10, 14.	1.1	10
49	Neurodevelopmental outcomes in very low birthweight infants with retinopathy of prematurity in a nationwide cohort study. <i>Scientific Reports</i> , 2022, 12, 5053.	1.6	10
50	Subfoveal Choroidal Thickness in Idiopathic Choroidal Neovascularization. <i>Ophthalmology</i> , 2014, 121, 1486-1487.e2.	2.5	9
51	Retinal Pigment Epithelium Sequelae Caused by Blunt Ocular Trauma: Incidence, Visual Outcome, and Associated Factors. <i>Scientific Reports</i> , 2017, 7, 14184.	1.6	7
52	Diffusion Tensor Imaging Analysis of White Matter Microstructural Integrity in Infants With Retinopathy of Prematurity. , 2019, 60, 3024.		7
53	Comparison of Features on SD-OCT Between Acute Central Serous Chorioretinopathy and Exudative Age-Related Macular Degeneration. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2012, 43, 374-382.	0.4	6
54	Intravitreal dexamethasone implants for the treatment of refractory scleritis combined with uveitis in adult-onset Still's disease: a case report. <i>BMC Ophthalmology</i> , 2016, 16, 196.	0.6	5

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55	VISUALIZATION OF THE MACULA IN GAS-FILLED EYES. <i>Retina</i> , 2018, 38, 480-489.	1.0	5
56	Intravitreal dexamethasone implant therapy for the treatment of cystoid macular Oedema due to hydroxychloroquine retinopathy: a case report and literature review. <i>BMC Ophthalmology</i> , 2018, 18, 310.	0.6	5
57	Brain White Matter Maturation and Early Developmental Outcomes in Preterm Infants With Retinopathy of Prematurity. , 2021, 62, 2.		5
58	RECURRENCE OF IDIOPATHIC EPIRETINAL MEMBRANE AND ITS PREDISPOSING FACTORS. <i>Retina</i> , 2021, 41, 516-524.	1.0	5
59	Ophthalmic complications in retinopathy of prematurity in the first decade of life in Korea using the national health insurance database. <i>Scientific Reports</i> , 2022, 12, 911.	1.6	5
60	Acquired Pseudoduplication of the Optic Disc in Pathologic Myopia. <i>Optometry and Vision Science</i> , 2014, 91, e177-e184.	0.6	4
61	Spontaneous Resolution of Macular Fold Following Retinal Reattachment: Morphologic Features on SD-OCT. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2011, 42, e81-3.	0.4	4
62	Preclinical SPECT Imaging of Choroidal Neovascularization in Mice Using Integrin-Binding [99mTc]IDA-D-[c(RGDfK)] ₂ . <i>Molecular Imaging and Biology</i> , 2019, 21, 644-653.	1.3	3
63	Ocular findings in Japanese patients with hydroxychloroquine retinopathy developing within 3 years of treatment. <i>Japanese Journal of Ophthalmology</i> , 2021, 65, 472-481.	0.9	3
64	Topographic patterns of retinal edema in eyes with branch retinal vein occlusion and their association with macular edema recurrence. <i>Scientific Reports</i> , 2021, 11, 23249.	1.6	3
65	Visual Field Characteristics in East Asian Patients With Occult Macular Dystrophy (Miyake Disease): EAOMD Report No. 3. , 2022, 63, 12.		3
66	Hydroxychloroquine Retinopathy: Drug Cessation versus Drug Continuation. <i>Ophthalmology Retina</i> , 2019, 3, 277.	1.2	2
67	The Choroid in Retinal Vascular Diseases. , 2017, , 289-305.		1
68	Retinopathy of Prematurity and Hearing Impairment in Infants Born with Very-Low-Birth-Weight: Analysis of a Korean Neonatal Network Database. <i>Journal of Clinical Medicine</i> , 2021, 10, 4781.	1.0	1
69	Argon Laser Photoablation for Postburn Conjunctival Pigmentation. <i>Case Reports in Medicine</i> , 2014, 2014, 1-3.	0.3	0
70	Choroidal Response to Anti-VEGF Therapy in Subgroups Classified by Preexisting Ophthalmic or Systemic Condition. , 2015, 56, 8364.		0
71	Optic Disc Hemorrhage and Glaucomatous Optic Neuropathy After Air Flight in an Eye with Intravitreal Gas. <i>Ophthalmology</i> , 2018, 125, 1637.	2.5	0
72	Hydroxychloroquine Retinopathy Update. <i>Journal of Rheumatic Diseases</i> , 2018, 25, 153.	0.4	0

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73	Dexamethasone Implant-associated Vitreous Floaters and Symptom Improvement by YAG Laser Vitreolysis. Journal of Retina, 2018, 3, 82-87.	0.1	0