

# Tetsuju Sekiryu

## 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.

90  
papers

2,219  
citations

21  
h-index

46  
g-index

95  
ext. papers

2,517  
ext. citations

3.4  
avg, IF

4.76  
L-index

#	Paper	IF	Citations
90	Subfoveal choroidal thickness after brolocizumab therapy for neovascular age-related macular degeneration: a short-term multicenter study.. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , <b>2022</b> , 1	3.8	0
89	Choroidal imaging using optical coherence tomography: Techniques and interpretations.. <i>Japanese Journal of Ophthalmology</i> , <b>2022</b> , 1	2.6	0
88	ARMS2 and CFH Polymorphism and Intraocular Complement Activation in Neovascular Age-Related Macular Degeneration. <i>Ophthalmology Science</i> , <b>2022</b> , 100167		1
87	The characteristics of choriocapillaris flow void in the unilateral polypoidal choroidal vasculopathy fellow eyes. <i>Scientific Reports</i> , <b>2021</b> , 11, 23059	4.9	
86	Brolocizumab-related intraocular inflammation in Japanese patients with age-related macular degeneration: a short-term multicenter study. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , <b>2021</b> , 259, 2857-2859	3.8	12
85	Changes in complement activation products after anti-VEGF injection for choroidal neovascularization in age-related macular degeneration and pachychoroid disease. <i>Scientific Reports</i> , <b>2021</b> , 11, 8464	4.9	1
84	A modified measuring method to investigate the choriocapillaris flow void of polypoidal choroidal vasculopathy with swept source optical coherence tomography angiography. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2021</b> , 11, 3146-3156	3.6	4
83	Repeatability of Refractive Values Measured by Spot Vision Screener in Children Required to Take a Detailed Examination in a Health Checkup for 3-Year-Olds. <i>Japanese Orthoptic Journal</i> , <b>2021</b> , 50, 31-37 <sup>0</sup>		
82	Repeatability of Measurements Obtained Using a Three-Dimensional Choroidal Vessel Model. <i>Japanese Orthoptic Journal</i> , <b>2021</b> , 50, 75-80	0	
81	Three-dimensional Model Analysis of Choroidal Vessels in the Fellow Eyes of Patients with Polypoidal Choroidal Vasculopathy. <i>Japanese Orthoptic Journal</i> , <b>2021</b> , 50, 81-86	0	
80	Repeatability of Refractive Values Measured by Spot Vision Screener in Healthy Adults. <i>Japanese Orthoptic Journal</i> , <b>2021</b> , 50, 39-46	0	
79	Long-term characteristics of exudative age-related macular degeneration in Japanese patients.. <i>PLoS ONE</i> , <b>2021</b> , 16, e0261320	3.7	0
78	Two-Year Outcomes of Treat-and-Extend Intravitreal Aflibercept for Exudative Age-Related Macular Degeneration: A Prospective Study. <i>Ophthalmology Retina</i> , <b>2020</b> , 4, 767-776	3.8	8
77	Macular atrophy after aflibercept therapy for neovascular age-related macular degeneration: outcomes of Japanese multicenter study. <i>Japanese Journal of Ophthalmology</i> , <b>2020</b> , 64, 338-345	2.6	4
76	Semantic Segmentation of the Choroid in Swept Source Optical Coherence Tomography Images for Volumetrics. <i>Scientific Reports</i> , <b>2020</b> , 10, 1088	4.9	12
75	Fundus autofluorescence of retinal angiomatous proliferation. <i>PLoS ONE</i> , <b>2020</b> , 15, e0243458	3.7	2
74	Changes in Subfoveal Choroidal Thickness and Axial Length in Children Wearing Hyperopic Glasses. <i>Japanese Orthoptic Journal</i> , <b>2020</b> , 49, 127-135	0	

73	Evidence for Activation of Lectin and Classical Pathway Complement Components in Aqueous Humor of Neovascular Age-Related Macular Degeneration. <i>Ophthalmic Research</i> , <b>2020</b> , 63, 252-258	2.9	4
72	Three-year outcome of aflibercept treatment for Japanese patients with neovascular age-related macular degeneration. <i>BMC Ophthalmology</i> , <b>2020</b> , 20, 276	2.3	5
71	Complement Activation Products and Cytokines in Pachychoroid Neovascularopathy and Neovascular Age-Related Macular Degeneration <b>2020</b> , 61, 39		7
70	Anaphylatoxin concentration in aqueous and vitreous humor in the eyes with vitreoretinal interface abnormalities. <i>Experimental Eye Research</i> , <b>2020</b> , 195, 108025	3.7	2
69	Impact of tear metrics on the reliability of perimetry in patients with dry eye. <i>PLoS ONE</i> , <b>2019</b> , 14, e0222467	3.7	4
68	Hybrid Three-Dimensional Visualization of Choroidal Vasculature Imaged by Swept-Source Optical Coherence Tomography. <i>Translational Vision Science and Technology</i> , <b>2019</b> , 8, 31	3.3	9
67	Evaluation of Abicipar Pegol (an Anti-VEGF DARPIn Therapeutic) in Patients With Neovascular Age-Related Macular Degeneration: Studies in Japan and the United States. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>2019</b> , 50, e10-e22	1.4	16
66	Refraction Measured by Retinomax <sup>®</sup> and Spot <sup>®</sup> Vision Screener in 1st Grade Elementary School Children. <i>Japanese Orthoptic Journal</i> , <b>2019</b> , 48, 145-151	0	
65	Measurements of the Capillary Density and Diameter in the Choriocapillaris Using Optical Coherence Tomography Angiography. <i>Japanese Orthoptic Journal</i> , <b>2019</b> , 48, 111-116	0	
64	CHOROIDAL THICKNESS CHANGES IN ACUTE ZONAL OCCULT OUTER RETINOPATHY. <i>Retina</i> , <b>2019</b> , 39, 202-209	3.6	4
63	Impact of tear metrics on the reliability of perimetry in patients with dry eye <b>2019</b> , 14, e0222467		
62	Impact of tear metrics on the reliability of perimetry in patients with dry eye <b>2019</b> , 14, e0222467		
61	Impact of tear metrics on the reliability of perimetry in patients with dry eye <b>2019</b> , 14, e0222467		
60	Impact of tear metrics on the reliability of perimetry in patients with dry eye <b>2019</b> , 14, e0222467		
59	Application of CASIA SS-1000 Optical Coherence Tomography Tear Meniscus Imaging in Testing the Efficacy of New Strip Meniscometry in Dry Eye Diagnosis. <i>Eye and Contact Lens</i> , <b>2018</b> , 44 Suppl 1, S44-S49	3.2	16
58	Near-infrared and short-wave autofluorescence in ocular specimens. <i>Japanese Journal of Ophthalmology</i> , <b>2018</b> , 62, 605-613	2.6	5
57	Prognostic factors after aflibercept therapy for typical age-related macular degeneration and polypoidal choroidal vasculopathy. <i>Japanese Journal of Ophthalmology</i> , <b>2018</b> , 62, 584-591	2.6	11
56	Axial Length and Corneal Radius of Curvature Measured by An Optical Biometer in First Graders. <i>Japanese Orthoptic Journal</i> , <b>2018</b> , 47, 219-223	0	

55	Changes in Axial Length and Choroidal Thickness Wearing Corrective Glasses for Hyperopia with Amblyopia or Esotropia. <i>Japanese Orthoptic Journal</i> , <b>2018</b> , 47, 225-231	0	
54	Evaluation of the Prediction Equation for Spherical Equivalent Using Axial Length and Radius of Corneal Curvature in Three-year-old Children. <i>Japanese Orthoptic Journal</i> , <b>2018</b> , 47, 167-171	0	
53	Morphometrical evaluation of the choriocapillaris imaged by swept-source optical coherence tomography angiography. <i>Clinical Ophthalmology</i> , <b>2018</b> , 12, 2267-2276	2.5	14
52	A Multicenter Randomized Controlled Study of Antioxidant Supplementation with Lutein for Chronic Central Serous Chorioretinopathy. <i>Ophthalmologica</i> , <b>2017</b> , 237, 159-166	3.7	7
51	Impact of Topically Administered Steroids, Antibiotics, and Sodium Hyaluronate on Bleb-Related Infection Onset: The Japan Glaucoma Society Survey of Bleb-Related Infection Report 4. <i>Journal of Ophthalmology</i> , <b>2017</b> , 2017, 7062565	2	0
50	A prospective multicenter study on genome wide associations to ranibizumab treatment outcome for age-related macular degeneration. <i>Scientific Reports</i> , <b>2017</b> , 7, 9196	4.9	22
49	A genome-wide association study identified a novel genetic loci STON1-GTF2A1L/LHCGR/FSHR for bilaterality of neovascular age-related macular degeneration. <i>Scientific Reports</i> , <b>2017</b> , 7, 7173	4.9	6
48	Efficacy of intravitreal aflibercept in Japanese patients with exudative age-related macular degeneration. <i>Japanese Journal of Ophthalmology</i> , <b>2017</b> , 61, 74-83	2.6	12
47	Experience of Using SpotVision Screener in a Health Checkup for 3-Year-Olds. <i>Japanese Orthoptic Journal</i> , <b>2017</b> , 46, 147-153	0	2
46	Bilateral Serous Retinal Detachment Associated with Inferior Posterior Staphyloma Treated with Scleral Shortening and Vitrectomy. <i>Case Reports in Ophthalmology</i> , <b>2016</b> , 7, 285-9	0.7	2
45	Reply. <i>American Journal of Ophthalmology</i> , <b>2016</b> , 168, 287-288	4.9	
44	CHOROIDAL MORPHOLOGY IN A PATIENT WITH HELLP SYNDROME. <i>Retinal Cases and Brief Reports</i> , <b>2016</b> , 10, 273-7	1.1	2
43	Reply. <i>Ophthalmology</i> , <b>2016</b> , 123, e13-e14	7.3	
42	Subfoveal choroidal thickness in polypoidal choroidal vasculopathy after switching to intravitreal aflibercept injection. <i>Japanese Journal of Ophthalmology</i> , <b>2016</b> , 60, 35-41	2.6	18
41	SUBFOVEAL CHOROIDAL THICKNESS IN PAPANIKOLAOU TYPE OF VOGT-KOYANAGI-HARADA DISEASE AND IDIOPATHIC OPTIC NEURITIS. <i>Retina</i> , <b>2016</b> , 36, 992-9	3.6	11
40	Seasonal Variation in the Incidence of Late-onset Bleb-related Infection After Filtering Surgery in Japan: The Japan Glaucoma Society Survey of Bleb-related Infection Report 3. <i>Journal of Glaucoma</i> , <b>2016</b> , 25, 8-13	2.1	5
39	CLINICAL CHARACTERISTICS OF IDIOPATHIC FOVEOMACULAR RETINOSCHISIS. <i>Retina</i> , <b>2016</b> , 36, 1486-93	3.6	3
38	Subfoveal Choroidal Thickness during Aflibercept Therapy for Neovascular Age-Related Macular Degeneration: Twelve-Month Results. <i>Ophthalmology</i> , <b>2016</b> , 123, 617-24	7.3	81

37	Subfoveal Choroidal Thickness and Axial Length in Preschool Children with Hyperopic Anisometropic Amblyopia. <i>Current Eye Research</i> , <b>2015</b> , 40, 954-61	2.9	28
36	Short-term changes in choroidal thickness after aflibercept therapy for neovascular age-related macular degeneration. <i>American Journal of Ophthalmology</i> , <b>2015</b> , 159, 627-33	4.9	74
35	Reply: To PMID 25555799. <i>American Journal of Ophthalmology</i> , <b>2015</b> , 160, 207-8	4.9	
34	Aflibercept therapy for polypoidal choroidal vasculopathy: short-term results of a multicentre study. <i>British Journal of Ophthalmology</i> , <b>2015</b> , 99, 1284-8	5.5	29
33	Subfoveal choroidal thickness changes after intravitreal ranibizumab and photodynamic therapy for retinal angiomatous proliferation. <i>Retina</i> , <b>2015</b> , 35, 648-54	3.6	11
32	Mutation analysis of BEST1 in Japanese patients with Best's vitelliform macular dystrophy. <i>British Journal of Ophthalmology</i> , <b>2015</b> , 99, 1577-82	5.5	16
31	Complement factor H R1210C among Japanese patients with age-related macular degeneration. <i>Japanese Journal of Ophthalmology</i> , <b>2015</b> , 59, 273-8	2.6	4
30	One-Year Results of Intravitreal Aflibercept for Polypoidal Choroidal Vasculopathy. <i>Ophthalmology</i> , <b>2015</b> , 122, 1866-72	7.3	98
29	Foveal structure during the induction phase of anti-vascular endothelial growth factor therapy for occult choroidal neovascularization in age-related macular degeneration. <i>Clinical Ophthalmology</i> , <b>2015</b> , 9, 2049-56	2.5	4
28	The Contribution of Genetic Architecture to the 10-Year Incidence of Age-Related Macular Degeneration in the Fellow Eye <b>2015</b> , 56, 5353-61		10
27	Treatment with sodium hyaluronate eye drops in a patient who had early-onset bleb leakage after trabeculectomy with mitomycin C. <i>International Medical Case Reports Journal</i> , <b>2015</b> , 8, 301-4	1	4
26	Stereopsis in Unilateral Idiopathic Macular Hole. <i>Japanese Orthoptic Journal</i> , <b>2015</b> , 44, 65-71	0	
25	Meibomian gland loss due to trabeculectomy. <i>Japanese Journal of Ophthalmology</i> , <b>2014</b> , 58, 334-41	2.6	12
24	Switching to intravitreal aflibercept injection for polypoidal choroidal vasculopathy refractory to ranibizumab. <i>Retina</i> , <b>2014</b> , 34, 2192-201	3.6	38
23	Morphologic changes of the fovea and visual acuity associated with retinal detachment secondary to circumscribed choroidal hemangioma. <i>Saudi Journal of Ophthalmology</i> , <b>2013</b> , 27, 209-13	0.9	4
22	Choroidal thickness outside the laser irradiation area after photodynamic therapy in polypoidal choroidal vasculopathy. <i>Japanese Journal of Ophthalmology</i> , <b>2013</b> , 57, 294-300	2.6	4
21	Choroidal thickness changes after intravitreal ranibizumab and photodynamic therapy in recurrent polypoidal choroidal vasculopathy. <i>American Journal of Ophthalmology</i> , <b>2013</b> , 156, 548-556	4.9	43
20	Submacular choroidal neovascularization at the margin of staphyloma in tilted disk syndrome. <i>Retina</i> , <b>2013</b> , 33, 71-6	3.6	10

19	Retinal pigment epithelium tear after intravitreal aflibercept injection. <i>Clinical Ophthalmology</i> , <b>2013</b> , 7, 1287-9	2.5	21
18	Near-infrared autofluorescence in patients with idiopathic submacular choroidal neovascularization. <i>American Journal of Ophthalmology</i> , <b>2012</b> , 153, 314-9	4.9	15
17	Circadian changes in subfoveal choroidal thickness and the relationship with circulatory factors in healthy subjects <b>2012</b> , 53, 2300-7		263
16	Fundus autofluorescence and optical coherence tomography findings in branch retinal vein occlusion. <i>Journal of Ophthalmology</i> , <b>2012</b> , 2012, 638064	2	6
15	Morphologic analysis in pathologic myopia using high-penetration optical coherence tomography <b>2012</b> , 53, 3834-8		38
14	Demographic features of idiopathic macular telangiectasia in Japanese patients. <i>Japanese Journal of Ophthalmology</i> , <b>2012</b> , 56, 152-8	2.6	11
13	Subfoveal retinal and choroidal thickness after verteporfin photodynamic therapy for polypoidal choroidal vasculopathy. <i>American Journal of Ophthalmology</i> , <b>2011</b> , 151, 594-603.e1	4.9	120
12	Photopigments in central serous chorioretinopathy. <i>American Journal of Ophthalmology</i> , <b>2011</b> , 151, 940-952.e11	4.9	11
11	Autofluorescence of the cells in human subretinal fluid <b>2011</b> , 52, 8534-41		9
10	Morphologic choroidal and scleral changes at the macula in tilted disc syndrome with staphyloma using optical coherence tomography <b>2011</b> , 52, 8763-8		65
9	Subfoveal choroidal thickness in fellow eyes of patients with central serous chorioretinopathy. <i>Retina</i> , <b>2011</b> , 31, 1603-8	3.6	237
8	One-year choroidal thickness results after photodynamic therapy for central serous chorioretinopathy. <i>Retina</i> , <b>2011</b> , 31, 1921-7	3.6	75
7	Subfoveal choroidal thickness after treatment of Vogt-Koyanagi-Harada disease. <i>Retina</i> , <b>2011</b> , 31, 510-73.6	3.6	297
6	Subretinal dot-like precipitates and yellow material in central serous chorioretinopathy. <i>Retina</i> , <b>2011</b> , 31, 759-65	3.6	44
5	Reproducibility of retinal and choroidal thickness measurements in enhanced depth imaging and high-penetration optical coherence tomography <b>2011</b> , 52, 5536-40		197
4	Infrared fundus autofluorescence and central serous chorioretinopathy <b>2010</b> , 51, 4956-62		42
3	Clinical application of autofluorescence densitometry with a scanning laser ophthalmoscope <b>2009</b> , 50, 2994-3002		12
2	Morphologic changes in the outer layer of the detached retina in rhegmatogenous retinal detachment and central serous chorioretinopathy. <i>American Journal of Ophthalmology</i> , <b>2009</b> , 147, 489-494.e1	4.9	28

- 1 Long-term observation of fundus infrared fluorescence after indocyanine green-assisted vitrectomy. *Retina*, **2007**, 27, 190-7 3.6 21