

# Takashi Fujishiro

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

138  
citations

1478505

6  
h-index

1372567

10  
g-index

23  
all docs

23  
docs citations

23  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of the short-term effectiveness and safety profile of ab interno combined trabeculotomy using 2 types of trabecular hooks. Japanese Journal of Ophthalmology, 2020, 64, 407-413.	1.9	19
2	Establishment of an experimental ferret ocular hypertension model for the analysis of central visual pathway damage. Scientific Reports, 2015, 4, 6501.	3.3	15
3	Structural Changes and Astrocyte Response of the Lateral Geniculate Nucleus in a Ferret Model of Ocular Hypertension. International Journal of Molecular Sciences, 2020, 21, 1339.	4.1	12
4	Comparison of 12-month surgical outcomes of ab interno trabeculotomy with phacoemulsification between spatula-shaped and dual-blade microhooks. Japanese Journal of Ophthalmology, 2021, 65, 402-408.	1.9	10
5	Relationship Between Macular Ganglion Cell Thickness and Ocular Elongation as Measured by Axial Length and Retinal Artery Position. , 2020, 61, 16.		9
6	Twelve-month surgical outcome and prognostic factors of stand-alone ab interno trabeculotomy in Japanese patients with open-angle glaucoma. PLoS ONE, 2021, 16, e0245015.	2.5	8
7	Visual outcomes and prognostic factors of vitrectomy for lamellar macular holes and epiretinal membrane foveoschisis. PLoS ONE, 2021, 16, e0247509.	2.5	8
8	Comparison of 5-Year Clinical Results of Descemet and Non-Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2020, 39, 573-577.	1.7	7
9	Predicting intraocular pressure using systemic variables or fundus photography with deep learning in a health examination cohort. Scientific Reports, 2021, 11, 3687.	3.3	7
10	Development and characterization of a new rat ocular hypertension model induced by intracameral injection of conjunctival fibroblasts. Scientific Reports, 2019, 9, 6593.	3.3	5
11	The Additive Effect of ROCK Inhibitor on Prostaglandin-Treated Japanese Patients with Glaucoma Indicating 15ÅmmHg and Under: ROCK U-15. Advances in Therapy, 2021, 38, 3760-3770.	2.9	5
12	Diagnostic ability and sectoral structure–function relationship of circumpapillary and macular superficial vessel density in early glaucomatous eyes. Scientific Reports, 2022, 12, 5991.	3.3	5
13	Descemet Stripping Automated Endothelial Keratoplasty for Failed Penetrating Keratoplasty: Influence of the Graft–Host Junction on the Graft Survival Rate. Cornea, 2018, 37, 462-465.	1.7	4
14	Comparison of effectiveness and complications in trabeculotomy with phacoemulsification between ab externo and ab interno using a spatula-shaped microhook. Scientific Reports, 2021, 11, 17259.	3.3	4
15	Long-term results of the safety and effectiveness of a novel microshunt in Japanese patients with primary open-angle glaucoma. Japanese Journal of Ophthalmology, 2022, 66, 33.	1.9	4
16	Three-dimensional heads-up surgery in ab-interno trabeculotomy: Image processing-assisted trabeculotomy. PLoS ONE, 2022, 17, e0263588.	2.5	4
17	Activation of the Sphingosine 1 Phosphate–Rho Pathway in Pterygium and in Ultraviolet-Irradiated Normal Conjunctiva. International Journal of Molecular Sciences, 2019, 20, 4670.	4.1	3
18	Changes in corneal endothelial cell density after initial Ex-PRESS drainage device implantation and its relating factors over 3 years. Eye, 2022, , .	2.1	3

#	ARTICLE	IF	CITATIONS
19	Validating the usefulness of sectorwise regression of visual field in the central 10°. <i>British Journal of Ophthalmology</i> , 2022, 106, 497-501.	3.9	2
20	Visual cortex damage in a ferret model of ocular hypertension. <i>Japanese Journal of Ophthalmology</i> , 2022, 66, 205-212.	1.9	2
21	Prevalence of Epiretinal Membrane among Subjects in a Health Examination Program in Japan. <i>Life</i> , 2021, 11, 93.	2.4	1
22	The effects of antithrombotic therapy in ab interno trabeculotomy with a spatula-shaped microhook. <i>PLoS ONE</i> , 2022, 17, e0262548.	2.5	1