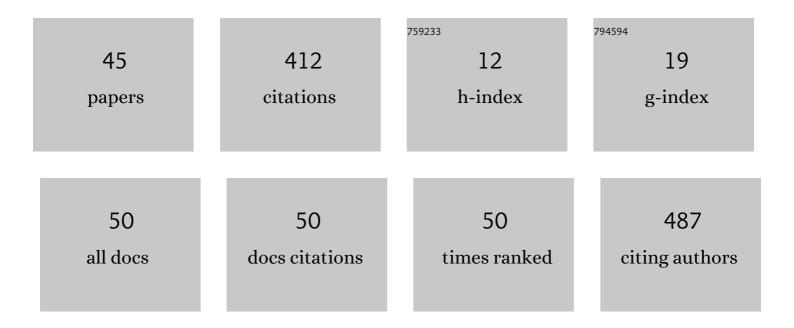
Satoru Yamagami

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effects of corneal epithelial superficial keratectomy in patients with focal limbal stem cell disease. American Journal of Ophthalmology Case Reports, 2022, 25, 101239.	0.7	Ο
2	Effect of prorenin peptide vaccine on the early phase of diabetic retinopathy in a murine model of type 2 diabetes. PLoS ONE, 2022, 17, e0262568.	2.5	2
3	The Effect of Sodium-Dependent Glucose Cotransporter 2 Inhibitor Tofogliflozin on Neurovascular Coupling in the Retina in Type 2 Diabetic Mice. International Journal of Molecular Sciences, 2022, 23, 1362.	4.1	13
4	Fenofibrate Nano-Eyedrops Ameliorate Retinal Blood Flow Dysregulation and Neurovascular Coupling in Type 2 Diabetic Mice. Pharmaceutics, 2022, 14, 384.	4.5	6
5	Three-year results of accelerated transepithelial cross-linking (30 mW/cm2 × 3 min) for keratoconus: a prospective study. BMJ Open Ophthalmology, 2022, 7, e000827.	1.6	0
6	Beneficial Effect of Long-Term Administration of Supplement With Trapa Bispinosa Roxb. and Lutein on Retinal Neurovascular Coupling in Type 2 Diabetic Mice. Frontiers in Physiology, 2022, 13, 788034.	2.8	4
7	Evaluation of corneal nerves and dendritic cells by in vivo confocal microscopy after Descemet's membrane keratoplasty for bullous keratopathy. Scientific Reports, 2022, 12, 6936.	3.3	2
8	IL-1α antibody inhibits dose-dependent exacerbation of eosinophilic inflammation by crude house-dust-mite antigen in the conjunctiva of an atopic keratoconjunctivitis mouse model. Current Eye Research, 2021, 46, 1115-1124.	1.5	2
9	Evaluation of ocular blood flow over time in a treated retinal arterial macroaneurysm using laser speckle flowgraphy. American Journal of Ophthalmology Case Reports, 2021, 21, 101022.	0.7	4
10	The kebab technique uses a bipolar pencil to retrieve a dropped nucleus of the lens via a small incision. Scientific Reports, 2021, 11, 7897.	3.3	3
11	Alterations in Mucin-Associated Gene Expression on the Ocular Surface in Active and Stable Stages of Atopic and Vernal Keratoconjunctivitis. Journal of Ophthalmology, 2021, 2021, 1-8.	1.3	3
12	Role Played by Receptors for Advanced Glycosylation End Products in Corneal Endothelial Cells after HSV-1 Infection. International Journal of Molecular Sciences, 2021, 22, 5833.	4.1	3
13	Development of Stage 4 Macular Hole after Spontaneous Closure in a Patient with Stage 2 Macular Hole and a Lamellar Macular Hole-Associated Epiretinal Proliferation. Case Reports in Ophthalmology, 2021, 12, 481-484.	0.7	2
14	Role of ICAM-1 in impaired retinal circulation in rhegmatogenous retinal detachment. Scientific Reports, 2021, 11, 15393.	3.3	2
15	Role of interferon regulatory factor 7 in corneal endothelial cells after HSV-1 infection. Scientific Reports, 2021, 11, 16487.	3.3	2
16	Aqueous humour cytokine profiles after Descemet's membrane endothelial keratoplasty. Scientific Reports, 2021, 11, 17064.	3.3	6
17	Retinal blood flow dysregulation precedes neural retinal dysfunction in type 2 diabetic mice. Scientific Reports, 2021, 11, 18401.	3.3	13
18	Autologous transplantation of conjunctiva by modifying simple limbal epithelial transplantation for limbal stem cell deficiency. Japanese Journal of Ophthalmology, 2020, 64, 54-61.	1.9	7

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19	A rare case of corneal keloid occurred 30 years after pterygium surgery and 3 years after cataract surgery. American Journal of Ophthalmology Case Reports, 2020, 20, 100901.	0.7	3
20	Descemet Membrane Endothelial Keratoplasty in Asian Eyes. Current Ophthalmology Reports, 2020, 8, 208-215.	1.2	2
21	Longitudinal stability of retinal blood flow regulation in response to flicker stimulation and systemic hyperoxia in mice assessed with laser speckle flowgraphy. Scientific Reports, 2020, 10, 19796.	3.3	11
22	Generation of mouse model of TGFBI-R124C corneal dystrophy using CRISPR/Cas9-mediated homology-directed repair. Scientific Reports, 2020, 10, 2000.	3.3	17
23	Hypoxia-Inducible Factor Inhibitors Derived from Marine Products Suppress a Murine Model of Neovascular Retinopathy. Nutrients, 2020, 12, 1055.	4.1	14
24	Assessment of mucin-related gene alterations following treatment with rebamipide ophthalmic suspension in Sjögren's syndrome-associated dry eyes. PLoS ONE, 2020, 15, e0242617.	2.5	5
25	Title is missing!. , 2020, 15, e0242617.		0
26	Title is missing!. , 2020, 15, e0242617.		0
27	Title is missing!. , 2020, 15, e0242617.		0
28	Title is missing!. , 2020, 15, e0242617.		0
29	Pro-inflammatory role of NLRP3 inflammasome in experimental sterile corneal inflammation. Scientific Reports, 2019, 9, 9596.	3.3	28
30	In vitro and in vivo performance of epinastine hydrochloride-releasing contact lenses. PLoS ONE, 2019, 14, e0210362.	2.5	16
31	Evaluation of Chemokine mRNA Expression to Assess Allergic Inflammation of the Ocular Surface in Chronic Allergic Conjunctival Diseases. Cornea, 2019, 38, 706-712.	1.7	10
32	Simple oral mucosal epithelial transplantation in a rabbit model. Scientific Reports, 2019, 9, 18088.	3.3	15
33	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
34	Clinical Severity Classification using Automated Conjunctival Hyperemia Analysis Software in Patients with Superior Limbic Keratoconjunctivitis. Current Eye Research, 2018, 43, 679-682.	1.5	3
35	Clinical Characteristics of 17 Patients with <i>Moraxella</i> Keratitis. Seminars in Ophthalmology, 2018, 33, 726-732.	1.6	14
36	High Permeability and Intercellular Space Widening With Brimonidine Tartrate Eye Drops in Cultured Stratified Human Corneal Epithelial Sheets. Cornea, 2018, 37, 242-247.	1.7	3

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37	Ocular Surface Reconstruction with the Autologous Conjunctival Epithelium and Establishment of a Feeder-Free and Serum-Free Culture System. Cornea, 2018, 37, S39-S41.	1.7	2
38	Accelerated transepithelial corneal cross-linking for progressive keratoconus: a prospective study of 12â€months. British Journal of Ophthalmology, 2017, 101, 1244-1249.	3.9	27
39	Histamine H 1 and H 4 receptor expression on the ocular surface ofÂpatients with chronic allergic conjunctival diseases. Allergology International, 2017, 66, 586-593.	3.3	14
40	Corneal endothelial cells activate innate and acquired arm of anti-viral responses after cytomegalovirus infection. Experimental Eye Research, 2017, 161, 143-152.	2.6	23
41	Atopic keratoconjunctivitis complicated by Kocuria koreensis keratitis: the first case. Allergy, Asthma and Clinical Immunology, 2017, 13, 6.	2.0	14
42	Development of functional human oral mucosal epithelial stem/progenitor cell sheets using a feeder-free and serum-free culture system for ocular surface reconstruction. Scientific Reports, 2016, 6, 37173.	3.3	21
43	Long-Term Maintenance of Limbal Epithelial Progenitor Cells Using Rho Kinase Inhibitor and Keratinocyte Growth Factor. Stem Cells Translational Medicine, 2013, 2, 758-765.	3.3	46
44	Bilateral limbal stem cell deficiency with chromosomal translocation of 3p and 9p. Japanese Journal of Ophthalmology, 2010, 54, 357-358.	1.9	5
45	Autologous transplantation of conjunctival epithelial cells cultured on amniotic membrane in a rabbit model. Molecular Vision, 2007, 13, 1138-43.	1.1	41