Sunao Sugita

List of Publications by Year
in descending order

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48	2,695	172457	289244
papers	citations	29	40
		h-index	g-index

50	50	50	2452
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Multiplex Solid-Phase Real-Time Polymerase Chain Reaction without DNA Extraction. Ophthalmology, 2021, 128, 729-739.	5.2	12
2	Practical use of multiplex and broad-range PCR in ophthalmology. Japanese Journal of Ophthalmology, 2021, 65, 155-168.	1.9	9
3	Immunological aspects of RPE cell transplantation. Progress in Retinal and Eye Research, 2021, 84, 100950.	15.5	39
4	Evaluation of a Multiplex Strip PCR Test for Infectious Uveitis: A Prospective Multicenter Study. American Journal of Ophthalmology, 2020, 213, 252-259.	3.3	30
5	Bilateral retinitis after influenza virus infection in a case report. American Journal of Ophthalmology Case Reports, 2020, 17, 100584.	0.7	4
6	Establishment of Immunodeficient Retinal Degeneration Model Mice and Functional Maturation of Human ESC-Derived Retinal Sheets after Transplantation. Stem Cell Reports, 2018, 10, 1059-1074.	4.8	87
7	Diagnostic efficacy of real-time PCR for ocular cytomegalovirus infections. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 2413-2420.	1.9	30
8	Immune Privilege and Eye-Derived T-Regulatory Cells. Journal of Immunology Research, 2018, 2018, 1-12.	2.2	108
9	Diagnostic efficacy of real-time PCR for ocular cytomegalovirus infections. , 2018, 256, 2413.		1
10	Detection of Retinal Pigment Epithelium-Specific Antibody in iPSC-Derived Retinal Pigment Epithelium Transplantation Models. Stem Cell Reports, 2017, 9, 1501-1515.	4.8	30
11	A new era of uveitis: impact of polymerase chain reaction in intraocular inflammatory diseases. Japanese Journal of Ophthalmology, 2017, 61, 1-20.	1.9	48
12	Establishment of Multiplex Solid-Phase Strip PCR Test for Detection of 24 Ocular Infectious Disease Pathogens. , 2017, 58, 1553.		41
13	Inhibition of T cell-mediated inflammation in uveitis by a novel anti-CD3 antibody. Arthritis Research and Therapy, 2017, 19, 176.	3.5	8
14	Successful Transplantation of Retinal Pigment Epithelial Cells from MHC Homozygote iPSCs in MHC-Matched Models. Stem Cell Reports, 2016, 7, 635-648.	4.8	131
15	Inhibition of T-Cell Activation by Retinal Pigment Epithelial Cells Derived From Induced Pluripotent Stem Cells. Investigative Ophthalmology and Visual Science, 2015, 56, 1051-1062.	3.3	56
16	Clinical features and management of cytomegalovirus corneal endotheliitis: analysis of 106 cases from the Japan corneal endotheliitis study. British Journal of Ophthalmology, 2015, 99, 54-58.	3.9	136
17	Evaluation of the Long-Term Efficacy and Safety of Infliximab Treatment for Uveitis in BehÃ§et's Disease. Ophthalmology, 2014, 121, 1877-1884.	5.2	103
18	Immunological homeostasis of the eye. Progress in Retinal and Eye Research, 2013, 33, 10-27.	15.5	137

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19	Use of a Comprehensive Polymerase Chain Reaction System for Diagnosis of Ocular Infectious Diseases. Ophthalmology, 2013, 120, 1761-1768.	5.2	130
20	Role of IL-22â€“ and TNF-Î±â€“Producing Th22 Cells in Uveitis Patients with BehÃ§etâ€™s Disease. Journal of Immunology, 2013, 190, 5799-5808.	0.8	78
21	Broad-range real-time PCR assay for detection of bacterial DNA in ocular samples from infectious endophthalmitis. Japanese Journal of Ophthalmology, 2012, 56, 529-535.	1.9	30
22	Retinoic acid from retinal pigment epithelium induces T regulatory cells. Experimental Eye Research, 2012, 94, 32-40.	2.6	50
23	Immunosuppressive Properties of Regulatory T Cells Generated by Incubation of Peripheral Blood Mononuclear Cells with Supernatants of Human RPE Cells. , 2012, 53, 7299.		26
24	Inhibition of Th17 differentiation by anti-TNF-alpha therapy in uveitis patients with BehÃ§et's disease. Arthritis Research and Therapy, 2012, 14, R99.	3.5	104
25	Detection of Candida and Aspergillus species DNA using broad-range real-time PCR for fungal endophthalmitis. Graefe's Archive for Clinical and Experimental Ophthalmology, 2012, 250, 391-398.	1.9	49
26	Diagnosis of bacterial endophthalmitis by broad-range quantitative PCR. British Journal of Ophthalmology, 2011, 95, 345-349.	3.9	68
27	Induction of T Regulatory Cells by Cytotoxic T-Lymphocyte Antigen-2Î± on Corneal Endothelial Cells. , 2011, 52, 2598.		22
28	Induction of Regulatory T Cells by Infliximab in BehÃ§et's Disease. , 2011, 52, 476.		72
29	High-Resolution Genomic Copy Number Profiling of Primary Intraocular Lymphomas Using SNP Microarrays. Blood, 2011, 118, 1354-1354.	1.4	0
30	Human retinal pigment epithelium-induced CD4+CD25+ regulatory T cells suppress activation of intraocular effector T cells. Clinical Immunology, 2010, 136, 83-95.	3.2	31
31	Mechanisms of Immune Suppression for CD8⁺T Cells by Human Corneal Endothelial Cells via Membrane-Bound TGFÎ². , 2010, 51, 2548.		27
32	Suppression of Bystander T Helper 1 Cells by Iris Pigment Epithelium-Inducing Regulatory T Cells via Negative Costimulatory Signals. , 2010, 51, 2529.		16
33	A significant association of viral loads with corneal endothelial cell damage in cytomegalovirus anterior uveitis. British Journal of Ophthalmology, 2010, 94, 336-340.	3.9	83
34	Human Corneal Endothelial Cells Expressing Programmed Death-Ligand 1 (PD-L1) Suppress PD-1⁺T Helper 1 Cells by a Contact-Dependent Mechanism. , 2009, 50, 263.		65
35	Acquisition of T Regulatory Function in Cathepsin L-Inhibited T Cells by Eye-Derived CTLA-2Î± during Inflammatory Conditions. Journal of Immunology, 2009, 183, 5013-5022.	0.8	54
36	Diagnosis of intraocular lymphoma by polymerase chain reaction analysis and cytokine profiling of the vitreous fluid. Japanese Journal of Ophthalmology, 2009, 53, 209-214.	1.9	89

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37	Role of ocular pigment epithelial cells in immune privilege. Archivum Immunologiae Et Therapiae Experimentalis, 2009, 57, 263-268.	2.3	78
38	Human iris pigment epithelium suppresses activation of bystander T cells via TGFÎ²â€“TGFÎ² receptor interaction. Experimental Eye Research, 2009, 88, 1033-1042.	2.6	14
39	Quantitative PCR for the detection of genomic DNA of Epstein-Barr virus in ocular fluids of patients with uveitis. Japanese Journal of Ophthalmology, 2008, 52, 463-467.	1.9	31
40	Retinal Pigment Epithelium-Derived CTLA-2Î± Induces TGFÎ²-Producing T Regulatory Cells. Journal of Immunology, 2008, 181, 7525-7536.	0.8	106
41	Role of Thrombospondin-1 in T Cell Response to Ocular Pigment Epithelial Cells. Journal of Immunology, 2007, 178, 6994-7005.	0.8	54
42	Identification of Human Herpesvirus 6 in a Patient With Severe Unilateral Panuveitis. JAMA Ophthalmology, 2007, 125, 1426.	2.4	32
43	Transforming growth factor Î²-producing Foxp3+CD8+CD25+ T cells induced by iris pigment epithelial cells display regulatory phenotype and acquire regulatory functions. Experimental Eye Research, 2007, 85, 626-636.	2.6	36
44	Retinal and ciliary body pigment epithelium suppress activation of T lymphocytes via transforming growth factor beta. Experimental Eye Research, 2006, 83, 1459-1471.	2.6	71
45	B7+Iris Pigment Epithelial Cells Convert T Cells into CTLA-4+, B7-Expressing CD8+Regulatory T Cells. , 2006, 47, 5376.		43
46	B7+ Iris Pigment Epithelium Induce CD8+ T Regulatory Cells; Both Suppress CTLA-4+ T Cells. Journal of Immunology, 2006, 176, 118-127.	0.8	61
47	CTLA-4+CD8+ T Cells That Encounter B7-2+ Iris Pigment Epithelial Cells Express Their Own B7-2 to Achieve Global Suppression of T Cell Activation. Journal of Immunology, 2004, 172, 4184-4194.	0.8	43
48	Iris Pigment Epithelium Expressing CD86 (B7-2) Directly Suppresses T Cell Activation In Vitro via Binding to Cytotoxic T Lymphocyteâ€“associated Antigen 4. Journal of Experimental Medicine, 2003, 198, 161-171.	8.5	105