

Reza Dana

List of PR Articles by Year in descending order

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252

PR articles

22,413

PR citations

13055

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25484

doc citations

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19006

citing authors

#	ARTICLE	IF	PR CITATIONS
1	Corneal Opacity in the United States. <i>Ophthalmology</i> , 2025, 132, 52-61.	5.5	10
2	Corneal Sensitivity and Neuropathy in Patients With Ocular Graft-Versus-Host Disease. <i>Cornea</i> , 2025, 44, 838-844.	1.8	5
3	The Neuropeptide α -Melanocyte-Stimulating Hormone Prevents Persistent Corneal Edema following Injury. <i>American Journal of Pathology</i> , 2024, 194, 150-164.	3.4	10
4	Therapeutic Effects of Stimulating the Melanocortin Pathway in Regulating Ocular Inflammation and Cell Death. <i>Biomolecules</i> , 2024, 14, 169.	4.4	15
5	Effects of Diabetes Mellitus on Corneal Immune Cell Activation and the Development of Keratopathy. <i>Cells</i> , 2024, 13, 532.	4.8	9
6	Myeloid-derived suppressor cells promote allograft survival by suppressing regulatory T cell dysfunction in high-risk corneal transplantation. <i>American Journal of Transplantation</i> , 2024, 24, 1597-1609.	4.6	9
7	Local administration of myeloid-derived suppressor cells prevents progression of immune-mediated dry eye disease. <i>Experimental Eye Research</i> , 2024, 242, 109871.	2.6	5
8	Immunopathological mechanisms and clinical manifestations of ocular graft-versus-host disease following hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2024, 59, 1049-1056.	3.3	14
9	IL-6 induces Treg dysfunction in desiccating stress-induced dry eye disease. <i>Experimental Eye Research</i> , 2024, 246, 110006.	2.6	13
10	Assessment of Corneal Graft Outcomes in a Murine Model of Endothelial Keratoplasty. <i>Journal of Clinical Medicine</i> , 2024, 13, 5010.	2.6	2
11	Acquired immunostimulatory phenotype of migratory CD103+ DCs promotes alloimmunity following corneal transplantation. <i>JCI Insight</i> , 2024, 9, .	5.4	1
12	Concurrent Limbal Stem Cell Deficiency and Mild Neurotrophic Keratopathy in Graft-Vs-Host Disease. <i>Cornea</i> , 2024, , .	1.8	1
13	A Novel Murine Model of Endothelial Keratoplasty. <i>Cornea</i> , 2023, 42, 224-231.	1.8	3
14	Autologous serum tears improve corneal nerve density and sensitivity in patients with ocular graft-versus-host disease-associated dry eye disease. <i>Ocular Surface</i> , 2023, 28, 37-39.	4.4	7
15	Symptom-based stratification algorithm for heterogeneous symptoms of dry eye disease: a feasibility study. <i>Eye</i> , 2023, , .	2.3	4
16	The impact of donor diabetes on corneal transplant immunity. <i>American Journal of Transplantation</i> , 2023, 23, 1345-1358.	4.6	5
17	Cultivated autologous limbal epithelial cell (CALEC) transplantation: Development of manufacturing process and clinical evaluation of feasibility and safety. <i>Science Advances</i> , 2023, 9, .	11.0	24
18	Opposing Roles of Blood-Borne Monocytes and Tissue-Resident Macrophages in Limbal Stem Cell Damage after Ocular Injury. <i>Cells</i> , 2023, 12, 2089.	4.8	3

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19	Development and characterization of a hydrogel-based adhesive patch for sealing open-globe injuries. <i>Acta Biomaterialia</i> , 2022, 137, 53-63.	9.4	50
20	The Neuropeptide Alpha-Melanocyte-Stimulating Hormone Is Critical for Corneal Endothelial Cell Protection and Graft Survival after Transplantation. <i>American Journal of Pathology</i> , 2022, 192, 270-280.	3.4	15
21	Bevacizumab in High-Risk Corneal Transplantation. <i>Ophthalmology</i> , 2022, 129, 865-879.	5.5	28
22	Autoreactive memory Th17 cells are principally derived from T-bet+ROR γ t+ Th17/1 effectors. <i>Journal of Autoimmunity</i> , 2022, 129, 102816.	6.7	12
23	Immune regulation of the ocular surface. <i>Experimental Eye Research</i> , 2022, 218, 109007.	2.6	49
24	DryEyeRhythm: A reliable and valid smartphone application for the diagnosis assistance of dry eye. <i>Ocular Surface</i> , 2022, 25, 19-25.	4.4	36
25	Impact of aging on the pathophysiology of dry eye disease: A systematic review and meta-analysis. <i>Ocular Surface</i> , 2022, 25, 108-118.	4.4	63
26	Neurotrophic Keratopathy in the United States. <i>Ophthalmology</i> , 2022, 129, 1255-1262.	5.5	26
27	Prevalence of neurotrophic keratopathy in patients with chronic ocular graft-versus-host disease. <i>Ocular Surface</i> , 2022, 26, 13-18.	4.4	12
28	Modulating the tachykinin: Role of substance P and neurokinin receptor expression in ocular surface disorders. <i>Ocular Surface</i> , 2022, 25, 142-153.	4.4	40
29	Therapeutic efficacy of topical blockade of substance P in experimental allergic red eye. <i>Ocular Surface</i> , 2022, 26, 184-190.	4.4	6
30	The role of Th17 immunity in chronic ocular surface disorders. <i>Ocular Surface</i> , 2021, 19, 157-168.	4.4	42
31	Trends in prevalence of blindness and distance and near vision impairment over 30 years: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , 2021, 9, e130-e143.	14.0	1,022
32	Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , 2021, 9, e144-e160.	14.0	2,352
33	Growth factor-eluting hydrogels for management of corneal defects. <i>Materials Science and Engineering C</i> , 2021, 120, 111790.	5.8	12
34	Heterogeneity of eye drop use among symptomatic dry eye individuals in Japan: large-scale crowdsourced research using DryEyeRhythm application. <i>Japanese Journal of Ophthalmology</i> , 2021, 65, 271-281.	1.5	31
35	Advances in the Medical Management of Neurotrophic Keratitis. <i>Seminars in Ophthalmology</i> , 2021, 36, 335-340.	2.3	19
36	Corneal angiogenic privilege and its failure. <i>Experimental Eye Research</i> , 2021, 204, 108457.	2.6	58

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37	Patient-reported burden of dry eye disease in the UK: a cross-sectional web-based survey. <i>BMJ Open</i> , 2021, 11, e039209.	2.0	31
38	Pigment Epithelium-Derived Factor Enhances the Suppressive Phenotype of Regulatory T Cells in a Murine Model of Dry Eye Disease. <i>American Journal of Pathology</i> , 2021, 191, 720-729.	3.4	15
39	Management of belantamab mafodotin-associated corneal events in patients with relapsed or refractory multiple myeloma (RRMM). <i>Blood Cancer Journal</i> , 2021, 11, .	7.9	70
40	Advanced nanodelivery platforms for topical ophthalmic drug delivery. <i>Drug Discovery Today</i> , 2021, 26, 1437-1449.	6.8	60
41	Chemical and thermal ocular burns in the United States: An IRIS registry analysis. <i>Ocular Surface</i> , 2021, 21, 345-347.	4.4	15
42	Ocular redness II: Progress in development of therapeutics for the management of conjunctival hyperemia. <i>Ocular Surface</i> , 2021, 21, 66-77.	4.4	12
43	A Review of Ocular Graft-versus-Host Disease: Pathophysiology, Clinical Presentation and Management. <i>Ocular Immunology and Inflammation</i> , 2021, 29, 1190-1199.	1.6	45
44	Ocular redness I: Etiology, pathogenesis, and assessment of conjunctival hyperemia. <i>Ocular Surface</i> , 2021, 21, 134-144.	4.4	52
45	Preclinical Evaluation of the Safety and Efficacy of Cryopreserved Bone Marrow Mesenchymal Stromal Cells for Corneal Repair. <i>Translational Vision Science and Technology</i> , 2021, 10, 3.	2.3	18
46	Expert consensus on the identification, diagnosis, and treatment of neurotrophic keratopathy. <i>BMC Ophthalmology</i> , 2021, 21, .	1.7	28
47	Autoimmunity in dry eye disease An updated review of evidence on effector and memory Th17 cells in disease pathogenicity. <i>Autoimmunity Reviews</i> , 2021, 20, 102933.	7.5	54
48	Dry eye disease flares: A rapid evidence assessment. <i>Ocular Surface</i> , 2021, 22, 51-59.	4.4	14
49	Corneal lymphangiogenesis in dry eye disease is regulated by substance P/neurokinin-1 receptor system through controlling expression of vascular endothelial growth factor receptor 3. <i>Ocular Surface</i> , 2021, 22, 72-79.	4.4	28
50	Long-term Outcomes of Punctal Cauterization in the Management of Ocular Surface Diseases. <i>Cornea</i> , 2021, 40, 168-171.	1.8	25
51	Prevalence and Risk Factors Associated With Corneal Perforation in Chronic Ocular Graft-Versus-Host-Disease. <i>Cornea</i> , 2021, 40, 877-882.	1.8	21
52	Smartphone-based digital phenotyping for dry eye toward P4 medicine: a crowdsourced cross-sectional study. <i>Npj Digital Medicine</i> , 2021, 4, .	10.7	46
53	Novel adaptation of a running suture technique in a mouse model of corneal transplantation. <i>Journal of Biological Methods</i> , 2021, 8, 1.	1.2	2
54	Topical Recombinant Human Nerve Growth Factor (Cenegermin) for Neurotrophic Keratopathy. <i>Ophthalmology</i> , 2020, 127, 14-26.	5.5	236

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55	Management of meibomian gland dysfunction: a review. <i>Survey of Ophthalmology</i> , 2020, 65, 205-217.	5.5	172
56	Neurokinin-1 Receptor Antagonism Ameliorates Dry Eye Disease by Inhibiting Antigen-Presenting Cell Maturation and T Helper 17 Cell Activation. <i>American Journal of Pathology</i> , 2020, 190, 125-133.	3.4	57
57	Regulatory T cells promote corneal endothelial cell survival following transplantation via interleukin-10. <i>American Journal of Transplantation</i> , 2020, 20, 389-398.	4.6	17
58	Characteristics and Risk Factors Associated With Diagnosed and Undiagnosed Symptomatic Dry Eye Using a Smartphone Application. <i>JAMA Ophthalmology</i> , 2020, 138, 58.	4.6	93
59	Efficacy of cyanoacrylate tissue adhesive in the management of corneal thinning and perforation due to microbial keratitis. <i>Ocular Surface</i> , 2020, 18, 795-800.	4.4	27
60	Regulatory T Cells in Angiogenesis. <i>Journal of Immunology</i> , 2020, 205, 2557-2565.	0.6	70
61	Prevalence of Persistent Corneal Epithelial Defects in Chronic Ocular Graft-Versus-Host Disease. <i>American Journal of Ophthalmology</i> , 2020, 218, 296-303.	4.0	27
62	Ciprofloxacin-loaded bioadhesive hydrogels for ocular applications. <i>Biomaterials Science</i> , 2020, 8, 5196-5209.	5.7	61
63	Advances and limitations of drug delivery systems formulated as eye drops. <i>Journal of Controlled Release</i> , 2020, 321, 1-22.	11.1	334
64	Animal models of high-risk corneal transplantation: A comprehensive review. <i>Experimental Eye Research</i> , 2020, 198, 108152.	2.6	15
65	Efficacy and retention of silicone punctal plugs for treatment of dry eye in patients with and without ocular graft-versus-host-disease. <i>Ocular Surface</i> , 2020, 18, 731-735.	4.4	16
66	Clinical and Prodromal Ocular Symptoms in Coronavirus Disease: A Systematic Review and Meta-Analysis. , 2020, 61, 29.		64
67	Defining Dry Eye from a Clinical Perspective. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9271.	4.5	228
68	Pigment Epithelium-derived Factor secreted by corneal epithelial cells regulates dendritic cell maturation in dry eye disease. <i>Ocular Surface</i> , 2020, 18, 460-469.	4.4	32
69	Restoration of Regulatory T-Cell Function in Dry Eye Disease by Antagonizing Substance P/Neurokinin-1 Receptor. <i>American Journal of Pathology</i> , 2020, 190, 1859-1866.	3.4	46
70	Sensory neurons directly promote angiogenesis in response to inflammation via substance P signaling. <i>FASEB Journal</i> , 2020, 34, 6229-6243.	0.7	56
71	Association between dry eye and depressive symptoms: Large-scale crowdsourced research using the DryEyeRhythm iPhone application. <i>Ocular Surface</i> , 2020, 18, 312-319.	4.4	61
72	Patient-Reported Burden of Dry Eye Disease in the United States: Results of an Online Cross-Sectional Survey. <i>American Journal of Ophthalmology</i> , 2020, 216, 7-17.	4.0	58

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73	Aged Mice Exhibit Severe Exacerbations of Dry Eye Disease with an Amplified Memory Th17 Cell Response. <i>American Journal of Pathology</i> , 2020, 190, 1474-1482.	3.4	27
74	The functions of IL-23 and IL-2 on driving autoimmune effector T-helper 17 cells into the memory pool in dry eye disease. <i>Mucosal Immunology</i> , 2020, 14, 177-186.	7.1	21
75	Stratification of Individual Symptoms of Contact Lens-Associated Dry Eye Using the iPhone App DryEyeRhythm: Crowdsourced Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e18996.	4.9	39
76	Keratoconus progression associated with hormone replacement therapy. <i>American Journal of Ophthalmology Case Reports</i> , 2019, 15, 100519.	0.8	26
77	The purinergic receptor antagonist oxidized adenosine triphosphate suppresses immune-mediated corneal allograft rejection. <i>Scientific Reports</i> , 2019, 9, .	3.5	6
78	Conjunctival HLA-DR Expression and Its Association With Symptoms and Signs in the DREAM Study. <i>Translational Vision Science and Technology</i> , 2019, 8, 31.	2.3	14
79	Thrombospondin-1 in ocular surface health and disease. <i>Ocular Surface</i> , 2019, 17, 374-383.	4.4	43
80	Methods for Assessing Corneal Opacity. <i>Seminars in Ophthalmology</i> , 2019, 34, 205-210.	2.3	23
81	Medical and surgical management of conjunctivochalasis. <i>Ocular Surface</i> , 2019, 17, 393-399.	4.4	25
82	Retinal microglia initiate neuroinflammation in ocular autoimmunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9989-9998.	7.6	184
83	Sutureless repair of corneal injuries using naturally derived bioadhesive hydrogels. <i>Science Advances</i> , 2019, 5, .	11.0	314
84	Oral guaifenesin for treatment of filamentary keratitis: A pilot study. <i>Ocular Surface</i> , 2019, 17, 565-570.	4.4	3
85	In Vivo Confocal Microscopy Demonstrates Increased Immune Cell Densities in Corneal Graft Rejection Correlating With Signs and Symptoms. <i>American Journal of Ophthalmology</i> , 2019, 203, 26-36.	4.0	21
86	Estimated Prevalence and Incidence of Dry Eye Disease Based on Coding Analysis of a Large, All-age United States Health Care System. <i>American Journal of Ophthalmology</i> , 2019, 202, 47-54.	4.0	205
87	<p></p>Dry eye disease ranking among common reasons for seeking eye care in a large US claims database</p>. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 225-232.	2.1	57
88	Outcomes of Cyanoacrylate Tissue Adhesive Application in Corneal Thinning and Perforation. <i>Cornea</i> , 2019, 38, 668-673.	1.8	64
89	Reply. <i>Cornea</i> , 2019, 38, e56-e57.	1.8	0
90	Local Delivery of Regulatory T Cells Promotes Corneal Allograft Survival. <i>Transplantation</i> , 2019, 103, 182-190.	1.2	38

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91	Limbal and Conjunctival Epithelial Thickness in Ocular Graft-Versus-Host Disease. <i>Cornea</i> , 2019, 38, 1286-1290.	1.8	3
92	Ocular adhesives: Design, chemistry, crosslinking mechanisms, and applications. <i>Biomaterials</i> , 2019, 197, 345-367.	12.3	126
93	Microglia Regulate Neuroglia Remodeling in Various Ocular and Retinal Injuries. <i>Journal of Immunology</i> , 2019, 202, 539-549.	0.6	47
94	Comorbidities and Prescribed Medications in Patients With or Without Dry Eye Disease: A Population-Based Study. <i>American Journal of Ophthalmology</i> , 2019, 198, 181-192.	4.0	23
95	A standardized methodology for longitudinal assessment of corneal endothelial morphometry in eye banked corneas. <i>Journal of Biological Methods</i> , 2019, 6, 1.	1.2	4
96	The Role of Microglia and Peripheral Monocytes in Retinal Damage after Corneal Chemical Injury. <i>American Journal of Pathology</i> , 2018, 188, 1580-1596.	3.4	70
97	Web-based longitudinal remote assessment of dry eye symptoms. <i>Ocular Surface</i> , 2018, 16, 249-253.	4.4	20
98	Cornea-Derived Mesenchymal Stromal Cells Therapeutically Modulate Macrophage Immunophenotype and Angiogenic Function. <i>Stem Cells</i> , 2018, 36, 775-784.	3.3	70
99	Therapeutic approaches for induction of tolerance and immune quiescence in corneal allotransplantation. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 1509-1520.	5.6	16
100	Factors Influencing the Diagnostic Accuracy of Laser-Scanning In Vivo Confocal Microscopy for Acanthamoeba Keratitis. <i>Cornea</i> , 2018, 37, 818-823.	1.8	26
101	Reduced Efficacy of Low-dose Topical Steroids in Dry Eye Disease Associated With Graft-versus-Host Disease. <i>American Journal of Ophthalmology</i> , 2018, 190, 17-23.	4.0	24
102	Subtarsal Fibrosis Is Associated With Ocular Surface Epitheliopathy in Graft-Versus-Host Disease. <i>American Journal of Ophthalmology</i> , 2018, 189, 102-110.	4.0	36
103	Corneal Tissue From Dry Eye Donors Leads to Enhanced Graft Rejection. <i>Cornea</i> , 2018, 37, 95-101.	1.8	27
104	When Clarity Is Crucial: Regulating Ocular Surface Immunity. <i>Trends in Immunology</i> , 2018, 39, 288-301.	10.6	75
105	Conjunctivochalasis: a systematic review. <i>Survey of Ophthalmology</i> , 2018, 63, 554-564.	5.5	49
106	Permanent neuroglial remodeling of the retina following infiltration of CSF1R inhibition-resistant peripheral monocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, .	7.6	66
107	Regulatory T Cell Modulation of Cytokine and Cellular Networks in Corneal Graft Rejection. <i>Current Ophthalmology Reports</i> , 2018, 6, 266-274.	0.8	18
108	Corneal fluorescein staining and ocular symptoms but not Schirmer test are useful as indicators of response to treatment in chronic ocular GVHD. <i>Ocular Surface</i> , 2018, 16, 377-381.	4.4	22

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109	The immunoregulatory role of corneal epithelium-derived thrombospondin-1 in dry eye disease. <i>Ocular Surface</i> , 2018, 16, 470-477.	4.4	36
110	Pathological conversion of regulatory T cells is associated with loss of allotolerance. <i>Scientific Reports</i> , 2018, 8, .	3.5	93
111	Vasoactive Intestinal Peptide Promotes Corneal Allograft Survival. <i>American Journal of Pathology</i> , 2018, 188, 2016-2024.	3.4	29
112	Exophiala phaeomuriformis Fungal Keratitis: Case Report and In Vivo Confocal Microscopy Findings. <i>Eye and Contact Lens</i> , 2017, 43, e4-e6.	1.6	17
113	Elevated Neutrophil Elastase in Tears of Ocular Graft-Versus-Host Disease Patients. <i>American Journal of Ophthalmology</i> , 2017, 176, 46-52.	4.0	43
114	Ageing and ocular surface immunity. <i>British Journal of Ophthalmology</i> , 2017, 101, 1-5.	4.0	34
115	Optimising keratoplasty for Peters' anomaly in infants using spectral-domain optical coherence tomography. <i>British Journal of Ophthalmology</i> , 2017, 101, 820-827.	4.0	13
116	Mechanisms of Retinal Damage after Ocular Alkali Burns. <i>American Journal of Pathology</i> , 2017, 187, 1327-1342.	3.4	79
117	Treatment of donor corneal tissue with immunomodulatory cytokines: a novel strategy to promote graft survival in high-risk corneal transplantation. <i>Scientific Reports</i> , 2017, 7, .	3.5	31
118	Kinetics of Angiogenic Responses in Corneal Transplantation. <i>Cornea</i> , 2017, 36, 491-496.	1.8	45
119	A Pilot Randomized Trial on Safety and Efficacy of a Novel Topical Combined Inhibitor of Janus Kinase 1/3 and Spleen Tyrosine Kinase for GVHD-Associated Ocular Surface Disease. <i>Cornea</i> , 2017, 36, 799-804.	1.8	34
120	Sensitivity and Specificity of Laser-Scanning In Vivo Confocal Microscopy for Filamentous Fungal Keratitis: Role of Observer Experience. <i>American Journal of Ophthalmology</i> , 2017, 179, 81-89.	4.0	49
121	Interleukin-7 and -15 maintain pathogenic memory Th17 cells in autoimmunity. <i>Journal of Autoimmunity</i> , 2017, 77, 96-103.	6.7	52
122	Determinants of Ocular Pain Severity in Patients With Dry Eye Disease. <i>American Journal of Ophthalmology</i> , 2017, 179, 198-204.	4.0	37
123	Proangiogenic Function of T Cells in Corneal Transplantation. <i>Transplantation</i> , 2017, 101, 778-785.	1.2	25
124	IFN- γ -Expressing Th17 Cells Are Required for Development of Severe Ocular Surface Autoimmunity. <i>Journal of Immunology</i> , 2017, 199, 1163-1169.	0.6	87
125	Patients' Perceived Treatment Effectiveness in Dry Eye Disease. <i>Cornea</i> , 2017, 36, 893-897.	1.8	8
126	Review: The function of regulatory T cells at the ocular surface. <i>Ocular Surface</i> , 2017, 15, 652-659.	4.4	36

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127	Management of high-risk corneal transplantation. Survey of Ophthalmology, 2017, 62, 816-827.	5.5	142
128	Global causes of blindness and distance vision impairment 1990â€“2020: a systematic review and meta-analysis. The Lancet Global Health, 2017, 5, e1221-e1234.	14.0	2,847
129	TFOS DEWS II Management and Therapy Report. Ocular Surface, 2017, 15, 575-628.	4.4	1,205
130	Magnitude, temporal trends, and projections of the global prevalence of blindness and distance and near vision impairment: a systematic review and meta-analysis. The Lancet Global Health, 2017, 5, e888-e897.	14.0	1,758
131	Patients With Dry Eye Disease and Low Subbasal Nerve Density Are at High Risk for Accelerated Corneal Endothelial Cell Loss. Cornea, 2017, 36, 196-201.	1.8	44
132	Infliximab after Boston Keratoprosthesis in Stevensâ€™Johnson Syndrome: An Update. Ocular Immunology and Inflammation, 2017, 25, 413-417.	1.6	26
133	Kinetics of Corneal Antigen Presenting Cells in Experimental Dry Eye Disease. BMJ Open Ophthalmology, 2017, 1, e000078.	1.8	40
134	Evaluating Corneal Fluorescein Staining Using a Novel Automated Method. , 2017, 58, BIO168.		60
135	Systemic immunomodulatory strategies in high-risk corneal transplantation. Journal of Ophthalmic and Vision Research, 2017, 12, 81.	0.9	59
136	T Cellâ€™Derived Granulocyte-Macrophage Colony-Stimulating Factor Contributes to Dry Eye Disease Pathogenesis by Promoting CD11b+ Myeloid Cell Maturation and Migration. , 2017, 58, 1330.		34
137	Corneal Mesenchymal Stromal Cells Are Directly Antiangiogenic via PEDF and sFLT-1. , 2017, 58, 5507.		65
138	Evaluating Changes in Ocular Redness Using a Novel Automated Method. Translational Vision Science and Technology, 2017, 6, 13.	2.3	11
139	Scaling and maintenance of corneal thickness during aging. PLoS ONE, 2017, 12, e0185694.	2.4	22
140	Effect of Penetrating Keratoplasty and Keratoprosthesis Implantation on the Posterior Segment of the Eye. , 2016, 57, 1643.		21
141	Graft Site Microenvironment Determines Dendritic Cell Trafficking Through the CCR7-CCL19/21 Axis. , 2016, 57, 1457.		29
142	In Vivo Confocal Microscopy in Dry Eye Disease Associated With Chronic Graft-Versus-Host Disease. , 2016, 57, 4686.		48
143	E-Selectin Mediates Immune Cell Trafficking in Corneal Transplantation. Transplantation, 2016, 100, 772-780.	1.2	30
144	Overestimation of Corneal Endothelial Cell Density in Smaller Frame Sizes in In Vivo Confocal Microscopy. Cornea, 2016, 35, 363-369.	1.8	10

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145	Impaired Function of Peripherally Induced Regulatory T Cells in Hosts at High Risk of Graft Rejection. <i>Scientific Reports</i> , 2016, 6, .	3.5	46
146	Validity and Reliability of a Novel Ocular Pain Assessment Survey (OPAS) in Quantifying and Monitoring Corneal and Ocular Surface Pain. <i>Ophthalmology</i> , 2016, 123, 1458-1468.	5.5	90
147	A Clinical Trial Comparing the Safety and Efficacy of Topical Tacrolimus versus Methylprednisolone in Ocular Graft-versus-Host Disease. <i>Ophthalmology</i> , 2016, 123, 1449-1457.	5.5	71
148	Alloimmunity and Tolerance in Corneal Transplantation. <i>Journal of Immunology</i> , 2016, 196, 3983-3991.	0.6	123
149	IL-17 Augments B Cell Activation in Ocular Surface Autoimmunity. <i>Journal of Immunology</i> , 2016, 197, 3464-3470.	0.6	66
150	In Vivo Expansion of Regulatory T Cells by Low-Dose Interleukin-2 Treatment Increases Allograft Survival in Corneal Transplantation. <i>Transplantation</i> , 2016, 100, 525-532.	1.2	73
151	Patients' Perspectives on Their Dry Eye Disease. <i>Ocular Surface</i> , 2016, 14, 440-446.	4.4	12
152	Ocular Manifestations of Inherited Phospholipase-C β Associated Antibody Deficiency and Immune Dysregulation. <i>Cornea</i> , 2016, 35, 1656-1657.	1.8	9
153	Novel Insights Into the Immunoregulatory Function and Localization of Dendritic Cells. <i>Cornea</i> , 2016, 35, S49-S54.	1.8	34
154	Neuropeptide substance P and the immune response. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 4249-4264.	5.6	410
155	Prevalence of ocular hypertension and glaucoma in patients with chronic ocular graft-versus-host disease. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 923-928.	1.9	21
156	PTK7 ⁺ Mononuclear Cells Express VEGFR2 and Contribute to Vascular Stabilization by Upregulating Angiopoietin-1. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1606-1615.	6.3	12
157	Sufficient Evidence for Lymphatics in the Developing and Adult Human Choroid?. , 2015, 56, 6709.		19
158	Contralateral Clinically Unaffected Eyes of Patients With Unilateral Infectious Keratitis Demonstrate a Sympathetic Immune Response. , 2015, 56, 6612.		60
159	Involvement of Corneal Lymphangiogenesis in a Mouse Model of Allergic Eye Disease. , 2015, 56, 3140.		50
160	Corneal Epithelial Immune Dendritic Cell Alterations in Subtypes of Dry Eye Disease: A Pilot In Vivo Confocal Microscopic Study. , 2015, 56, 7179.		143
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