

Sayan Basu

List of Publications by Year in descending order

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Version: 2024-02-01

167
papers

4,212
citations

147801

31
h-index

138484

58
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all docs

170
docs citations

170
times ranked

2312
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphological variants of meibomian glands: correlation of meibography features with histopathology findings. <i>British Journal of Ophthalmology</i> , 2023, 107, 195-200.	3.9	10
2	Tear secretion from the lacrimal gland: variations in normal versus dry eyes. <i>British Journal of Ophthalmology</i> , 2022, 106, 772-776.	3.9	17
3	Economic, clinical and social impact of simple limbal epithelial transplantation for limbal stem cell deficiency. <i>British Journal of Ophthalmology</i> , 2022, 106, 923-928.	3.9	17
4	Histopathological Characteristics of Limbal Stem Cell Deficiency Secondary to Chronic Vernal Keratoconjunctivitis. <i>Cornea</i> , 2022, 41, 722-728.	1.7	4
5	Chronic Ocular Sequelae and Subsequent Surgical Interventions in Stevens-Johnson Syndrome After Amniotic Membrane Transplantation. <i>Cornea</i> , 2022, 41, 632-634.	1.7	2
6	Systemic Immunosuppression in Cornea and Ocular Surface Disorders: A Ready Reckoner for Ophthalmologists. <i>Seminars in Ophthalmology</i> , 2022, 37, 330-344.	1.6	9
7	Longitudinal Changes in Corneal Epithelial Thickness and Reflectivity following Simple Limbal Epithelial Transplantation: An Optical Coherence Tomography-Based Study. <i>Current Eye Research</i> , 2022, 47, 336-342.	1.5	6
8	A multi-parameter grading system for optimal fitting of scleral contact lenses. <i>F1000Research</i> , 2022, 11, 6.	1.6	0
9	Glaucoma Evaluation and Management in Eyes With Boston Type 1 and Aurolab Keratoprostheses in an Indian Cohort. <i>Cornea</i> , 2022, Publish Ahead of Print, 552-561.	1.7	1
10	Altered Prostaglandin E Receptor Subtype 3 Expression in Lacrimal Glands of Patients with Chronic Stevens-Johnson Syndrome. <i>Ocular Immunology and Inflammation</i> , 2022, , 1-5.	1.8	0
11	Role of Anterior Segment-Optical Coherence Tomography Angiography in Acute Ocular Burns. <i>Diagnostics</i> , 2022, 12, 607.	2.6	5
12	Allogeneic simple limbal epithelial transplantation for bilateral limbal stem cell deficiency in chronic vernal keratoconjunctivitis: A case report. <i>International Journal of Surgery Case Reports</i> , 2022, 94, 106968.	0.6	5
13	Conjunctival Autograft for Tarsal Keratinization in a Case of Chronic Vernal Keratoconjunctivitis. <i>Cureus</i> , 2022, 14, e23089.	0.5	1
14	Role of AS-OCT in Managing Corneal Disorders. <i>Diagnostics</i> , 2022, 12, 918.	2.6	8
15	Drug induced cicatrizing conjunctivitis: A case series with review of etiopathogenesis, diagnosis and management. <i>Ocular Surface</i> , 2022, 24, 83-92.	4.4	13
16	Mesenchymal stem cell therapy for alleviating ocular surface inflammation in allergic conjunctivitis. <i>Medical Hypotheses</i> , 2022, 162, 110813.	1.5	2
17	Tenon's Patch Graft: A Review of Indications, Surgical Technique, Outcomes and Complications. <i>Seminars in Ophthalmology</i> , 2022, 37, 462-470.	1.6	10
18	The ever changing face of ocular surface reconstruction. <i>Indian Journal of Ophthalmology Case Reports</i> , 2022, 2, 638.	0.1	0

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19	Characterising the tear bacterial microbiome in young adults. <i>Experimental Eye Research</i> , 2022, 219, 109080.	2.6	1
20	Cytokeratin profile and keratinocyte gene expression in keratinized lid margins of patients with chronic Stevens-Johnson syndrome. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, 260, 3009-3018.	1.9	1
21	Lacrimal Gland Insufficiency in Aqueous Deficiency Dry Eye Disease: Recent Advances in Pathogenesis, Diagnosis, and Treatment. <i>Seminars in Ophthalmology</i> , 2022, 37, 801-812.	1.6	8
22	A Review of the Diagnosis and Treatment of Limbal Stem Cell Deficiency. <i>Frontiers in Medicine</i> , 2022, 9, .	2.6	24
23	Lacrimal gland regeneration: The unmet challenges and promise for dry eye therapy. <i>Ocular Surface</i> , 2022, 25, 129-141.	4.4	10
24	Deep anterior lamellar limbo-keratoplasty for bilateral limbal stem cell deficiency with corneal scarring in chemical injury sequelae: Two case reports. <i>International Journal of Surgery Case Reports</i> , 2022, 97, 107409.	0.6	4
25	Minor salivary gland transplantation for severe dry eye disease due to cicatrising conjunctivitis: multicentre long-term outcomes of a modified technique. <i>British Journal of Ophthalmology</i> , 2021, 105, 1485-1490.	3.9	14
26	Palpebral lobe of the human lacrimal gland: morphometric analysis in normal versus dry eyes. <i>British Journal of Ophthalmology</i> , 2021, 105, 1352-1357.	3.9	15
27	Indications and prognosis for keratoplasty in eyes with severe visual impairment and blindness due to corneal disease in India. <i>British Journal of Ophthalmology</i> , 2021, 105, 17-21.	3.9	16
28	Outcomes of the Boston type 1 and the Aurolab keratoprosthesis in eyes with limbal stem cell deficiency. <i>British Journal of Ophthalmology</i> , 2021, 105, 473-478.	3.9	11
29	Lacrimal Gland Involvement in Severe Dry Eyes after Stevens-Johnson Syndrome. <i>Ophthalmology</i> , 2021, 128, 621-624.	5.2	10
30	A beginner's guide to mucous membrane grafting for lid margin keratinization: Review of indications, surgical technique and clinical outcomes. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 794.	1.1	11
31	Commentary: The role of amniotic membrane transplantation in the management of acute ocular chemical burns. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 64.	1.1	4
32	Allograft rejection after living-related simple limbal epithelial transplantation. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 433.	1.1	5
33	Endoscopic visualization-assisted corneal bee sting removal. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 423.	1.1	2
34	Temporal trend of microsporidial keratoconjunctivitis and correlation with environmental and air pollution factors in India. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 1089.	1.1	4
35	An Evidence-Based Strategic Approach to Prevention and Treatment of Dry Eye Disease, a Modern Global Epidemic. <i>Healthcare (Switzerland)</i> , 2021, 9, 89.	2.0	17
36	Commentary: Ocular graft versus host disease: Need for multidisciplinary care. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 1051.	1.1	0

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37	Human Cadaveric Donor Cornea Derived Extra Cellular Matrix Microparticles for Minimally Invasive Healing/Regeneration of Corneal Wounds. <i>Biomolecules</i> , 2021, 11, 532.	4.0	15
38	Long term observation of ocular surface alkali burn in rabbit models: Quantitative analysis of corneal haze, vascularity and self-recovery. <i>Experimental Eye Research</i> , 2021, 205, 108526.	2.6	10
39	Human Umbilical Cord-Derived Mesenchymal Stem Cells Promote Corneal Epithelial Repair In Vitro. <i>Cells</i> , 2021, 10, 1254.	4.1	20
40	A novel diagnostic technique of measuring labial minor salivary gland secretions using sodium fluorescein dye: Implications for patients with dry eyes. <i>Seminars in Ophthalmology</i> , 2021, , 1-6.	1.6	4
41	Ocular Involvement in Sjögren Syndrome: Risk Factors for Severe Visual Impairment and Vision-Threatening Corneal Complications. <i>American Journal of Ophthalmology</i> , 2021, 225, 11-17.	3.3	9
42	Preoperative Labial Mucosa Evaluation as a Deciding Tool for Minor Salivary Gland Transplantation. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2021, 37, S121-S122.	0.8	1
43	Rabbit models of dry eye disease: Current understanding and unmet needs for translational research. <i>Experimental Eye Research</i> , 2021, 206, 108538.	2.6	9
44	Environmental and Air Pollution Factors Affecting Allergic Eye Disease in Children and Adolescents in India. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5611.	2.6	7
45	Long term outcome of Tenon's patch graft in corneal perforation secondary to neurotrophic keratitis: A case report on a 4-year anatomical functional outcome. <i>International Journal of Surgery Case Reports</i> , 2021, 83, 106046.	0.6	9
46	High-Resolution Optical Coherence Tomography Angiography Characteristics of Limbal Stem Cell Deficiency. <i>Diagnostics</i> , 2021, 11, 1130.	2.6	13
47	Proof-of-concept study of electrospun PLGA membrane in the treatment of limbal stem cell deficiency. <i>BMJ Open Ophthalmology</i> , 2021, 6, e000762.	1.6	6
48	Isolated keratinising corneal ocular surface squamous neoplasia with multifocal recurrence. <i>BMJ Case Reports</i> , 2021, 14, e243925.	0.5	2
49	Lid margin keratinization in Stevens-Johnson syndrome: Review of pathophysiology and histopathology. <i>Ocular Surface</i> , 2021, 21, 299-305.	4.4	18
50	Clinical Aspects of Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis With Severe Ocular Complications in India. <i>Frontiers in Medicine</i> , 2021, 8, 643955.	2.6	5
51	Differential expression of tear film cytokines in Stevens-Johnson syndrome patients and comparative review of literature. <i>Scientific Reports</i> , 2021, 11, 18433.	3.3	5
52	Prevention of Corneal Myofibroblastic Differentiation <i>In Vitro</i> Using a Biomimetic ECM Hydrogel for Corneal Tissue Regeneration. <i>ACS Applied Bio Materials</i> , 2021, 4, 533-544.	4.6	28
53	Secretory Ductules of the Lacrimal Gland. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2021, 37, e83-e83.	0.8	3
54	Commentary: Are you blinking enough? Efficacy of a software to improve blink rate in video display terminal users. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 2649.	1.1	0

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55	Ultrastructural study of the lacrimal glands in severe dry eye disease following Stevens-Johnson syndrome. <i>Ocular Surface</i> , 2021, 23, 204-204.	4.4	4
56	Unilateral Dry Eye Due to Possible Isolated Parasympathetic Denervation of the Lacrimal Gland in a Woman With Hypothyroidism. <i>Cornea</i> , 2021, Publish Ahead of Print, .	1.7	3
57	Mini-conjunctival autograft combined with deep anterior lamellar keratoplasty for chronic sequelae of severe unilateral chemical burn: A case report. <i>International Journal of Surgery Case Reports</i> , 2021, 88, 106508.	0.6	6
58	Amniotic Membrane Granuloma in a Case of Ocular Chemical Injury: Clinical Features, Histopathology, and Outcomes. <i>Cureus</i> , 2021, 13, e19171.	0.5	0
59	Surgical Management of Unilateral Partial Limbal Stem Cell Deficiency: Conjunctival Autografts versus Simple Limbal Epithelial Transplantation. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 4389-4397.	1.8	12
60	A case series of ocular involvement in bullous pemphigoid: clinical features, management, and outcomes. <i>F1000Research</i> , 2021, 10, 1201.	1.6	2
61	Waves of COVID-19 Pandemic: Effect on Ocular Surface Services at a Tertiary Eye Center in India. <i>Cureus</i> , 2021, 13, e20719.	0.5	2
62	Autologous limbal stem cell transplantation: a systematic review of clinical outcomes with different surgical techniques. <i>British Journal of Ophthalmology</i> , 2020, 104, 247-253.	3.9	62
63	Optical coherence tomography angiography of perilimbal vasculature: validation of a standardised imaging algorithm. <i>British Journal of Ophthalmology</i> , 2020, 104, 404-409.	3.9	11
64	Limbal Epithelial and Mesenchymal Stem Cell Therapy for Corneal Regeneration. <i>Current Eye Research</i> , 2020, 45, 265-277.	1.5	22
65	Design and Outcomes of a Novel Keratoprosthesis: Addressing Unmet Needs in End-Stage Cicatricial Corneal Blindness. <i>Cornea</i> , 2020, 39, 484-490.	1.7	17
66	Dry eye disease in children and adolescents in India. <i>Ocular Surface</i> , 2020, 18, 777-782.	4.4	23
67	Lid-Related Keratopathy in Stevens-Johnson Syndrome: Natural Course and Impact of Therapeutic Interventions in Children and Adults. <i>American Journal of Ophthalmology</i> , 2020, 219, 357-365.	3.3	23
68	Functional Assessment of Transplanted Minor Salivary Glands. <i>Cornea</i> , 2020, 39, e21-e22.	1.7	6
69	A reliable animal model of corneal stromal opacity: Development and validation using in vivo imaging. <i>Ocular Surface</i> , 2020, 18, 681-688.	4.4	13
70	Cataract Surgery in Dry Eye Disease: Visual Outcomes and Complications. <i>Frontiers in Medicine</i> , 2020, 7, 575834.	2.6	19
71	Effect of Topical Anesthesia on the Secretory Activity of the Main Lacrimal Gland. <i>Cornea</i> , 2020, 39, e24-e25.	1.7	4
72	Allergic conjunctivitis in children: current understanding and future perspectives. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2020, 20, 507-515.	2.3	14

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73	Epidemic keratoconjunctivitis in India: electronic medical records-driven big data analytics report IV. British Journal of Ophthalmology, 2020, , bjophthalmol-2020-317330.	3.9	3
74	Simultaneous surgical management of unilateral limbal stem cell deficiency and symblepharon post chemical burn. BMJ Case Reports, 2020, 13, e237234.	0.5	5
75	Oral mucous membrane grafts for total symblepharon and lid margin keratinisation post Stevens-Johnson syndrome. BMJ Case Reports, 2020, 13, e239383.	0.5	6
76	Correspondence. Retina, 2020, 40, e17-e18.	1.7	0
77	The Human Lacrimal Gland: Historical Perspectives, Current Understanding, and Recent Advances. Current Eye Research, 2020, 45, 1188-1198.	1.5	29
78	Clinical profile of pterygium in patients seeking eye care in India: electronic medical records-driven big data analytics report III. International Ophthalmology, 2020, 40, 1553-1563.	1.4	23
79	Clinical clues predictive of Stevens-Johnson syndrome as the cause of chronic cicatrizing conjunctivitis. British Journal of Ophthalmology, 2020, 104, 1005-1009.	3.9	13
80	Genetic Markers for Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis in the Asian Indian Population: Implications on Prevention. Frontiers in Genetics, 2020, 11, 607532.	2.3	3
81	Serial anterior segment optical coherence tomography post autologous simple limbal epithelial transplantation. BMJ Case Reports, 2020, 13, e236692.	0.5	4
82	Chronic cicatrizing conjunctivitis: A review of the differential diagnosis and an algorithmic approach to management. Indian Journal of Ophthalmology, 2020, 68, 2349.	1.1	18
83	Epidemic Keratoconjunctivitis in India: Trend Analysis and Implications for Viral Outbreaks. Indian Journal of Ophthalmology, 2020, 68, 732.	1.1	12
84	Big data and the eyeSmart electronic medical record system - An 8-year experience from a three-tier eye care network in India. Indian Journal of Ophthalmology, 2020, 68, 427.	1.1	85
85	Commentary: Ocular surface involvement heralds graft-versus-host disease: Time to act. Indian Journal of Ophthalmology, 2020, 68, 1562.	1.1	1
86	Endophthalmitis with opaque cornea managed with primary endoscopic vitrectomy and secondary keratoplasty: Presentations and outcomes. Indian Journal of Ophthalmology, 2020, 68, 1587.	1.1	2
87	Systemic Immunosuppression for Limbal Allograft and Allogenic Limbal Epithelial Cell Transplantation. Medical Hypothesis, Discovery, and Innovation in Ophthalmology, 2020, 9, 23-32.	0.2	11
88	LVP keratoprosthesis: anatomical and functional outcomes in bilateral end-stage corneal blindness. British Journal of Ophthalmology, 2019, 103, 592-598.	3.9	10
89	Allergic eye disease in children and adolescents seeking eye care in India: Electronic medical records driven big data analytics report II. Ocular Surface, 2019, 17, 683-689.	4.4	30
90	Conjunctival Retention Cysts: Outcomes of Aspiration and Sclerotherapy With Sodium Tetradecyl Sulfate. Ophthalmic Plastic and Reconstructive Surgery, 2019, 35, 165-169.	0.8	5

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91	Inflammation, vascularization and goblet cell differences in LSCD: Validating animal models of corneal alkali burns. <i>Experimental Eye Research</i> , 2019, 185, 107665.	2.6	34
92	Controversial role of retinoids in ocular surface disease. <i>British Journal of Ophthalmology</i> , 2019, 103, 1013-1014.	3.9	3
93	The Aurolab Keratoprosthesis (KPro) versus the Boston Type I Kpro: 5-year Clinical Outcomes in 134 Cases of Bilateral Corneal Blindness. <i>American Journal of Ophthalmology</i> , 2019, 205, 175-183.	3.3	25
94	Incidence, demographics, types and risk factors of dry eye disease in India: Electronic medical records driven big data analytics report I. <i>Ocular Surface</i> , 2019, 17, 250-256.	4.4	97
95	Limbal Stromal Stem Cells in Corneal Wound Healing: Current Perspectives and Future Applications. <i>Essentials in Ophthalmology</i> , 2019, , 387-402.	0.1	1
96	Authors'™ response to: The Perils and Pitfalls of Big Data analysis in medicine. <i>Ocular Surface</i> , 2019, 17, 840-841.	4.4	1
97	Encapsulation of human limbus-derived stromal/mesenchymal stem cells for biological preservation and transportation in extreme Indian conditions for clinical use. <i>Scientific Reports</i> , 2019, 9, 16950.	3.3	9
98	Simple limbal epithelial transplantation (SLET): Review of indications, surgical technique, mechanism, outcomes, limitations, and impact. <i>Indian Journal of Ophthalmology</i> , 2019, 67, 1265.	1.1	81
99	Glue-assisted retinopexy for rhegmatogenous retinal detachments (GuARD): A novel surgical technique for closing retinal breaks. <i>Indian Journal of Ophthalmology</i> , 2019, 67, 677.	1.1	22
100	Learning curve of a trained vitreo-retinal surgeon in sub-retinal injections in a rat model: Implications for future clinical trials. <i>Indian Journal of Ophthalmology</i> , 2019, 67, 1455.	1.1	8
101	Limbal ischemia: Reliability of clinical assessment and implications in the management of ocular burns. <i>Indian Journal of Ophthalmology</i> , 2019, 67, 32.	1.1	15
102	Commentary: The human amniotic membrane: Fortifying nature's gift to ophthalmology. <i>Indian Journal of Ophthalmology</i> , 2019, 67, 476.	1.1	0
103	Simple limbal epithelial transplantation (SLET) in failed cultivated limbal epithelial transplantation (CLET) for unilateral chronic ocular burns. <i>British Journal of Ophthalmology</i> , 2018, 102, 1640-1645.	3.9	36
104	Chronic Ocular Sequelae of Stevens-Johnson Syndrome in Children: Long-term Impact of Appropriate Therapy on Natural History of Disease. <i>American Journal of Ophthalmology</i> , 2018, 189, 17-28.	3.3	55
105	Effect of Optic Nerve Disinsertion During Evisceration on Nonporous Implant Migration: A Comparative Case Series and a Review of Literature. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2018, 34, 336-341.	0.8	6
106	Simple limbal epithelial transplantation: Impactful innovation. <i>Indian Journal of Ophthalmology</i> , 2018, 66, 53.	1.1	2
107	Re: Yu et Al.: Risk of visual field progression in glaucoma patients with progressive retinal nerve fiber layer thinning (<i>Ophthalmology</i> .2016;123:1201-1210). <i>Ophthalmology</i> , 2017, 124, e39-e40.	5.2	0
108	Role of Diagnostic Endoscopy in Posterior Segment Evaluation for Definitive Prognostication in Eyes With Corneal Opacification. <i>American Journal of Ophthalmology</i> , 2017, 176, 9-14.	3.3	21

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109	Association of Human Leukocyte Antigen Class 1 genes with Stevens Johnson Syndrome with severe ocular complications in an Indian population. <i>Scientific Reports</i> , 2017, 7, 15960.	3.3	15
110	Reply: amniotic membrane transplantation in Stevens-Johnson syndrome. <i>Survey of Ophthalmology</i> , 2017, 62, 249-250.	4.0	0
111	Optimizing the role of limbal explant size and source in determining the outcomes of limbal transplantation: An in vitro study. <i>PLoS ONE</i> , 2017, 12, e0185623.	2.5	26
112	Endophthalmitis After Pars Plana Vitrectomy. <i>Asia-Pacific Journal of Ophthalmology</i> , 2016, 5, 192-195.	2.5	27
113	Acute and Chronic Ophthalmic Involvement in Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis â€” A Comprehensive Review and Guide to Therapy. II. Ophthalmic Disease. <i>Ocular Surface</i> , 2016, 14, 168-188.	4.4	163
114	Surgical Management of Bilateral Limbal Stem Cell Deficiency. <i>Ocular Surface</i> , 2016, 14, 350-364.	4.4	43
115	Re: Jabbarvand etÂal.: Endophthalmitis occurring after cataract surgery: outcomes of more than 480â€”000 cataract surgeries, epidemiologic features, and risk factors (<i>Ophthalmology</i> 2016;123:295-301). <i>Ophthalmology</i> , 2016, 123, e48-e49.	5.2	2
116	Stevens-Johnson syndrome: The role of an ophthalmologist. <i>Survey of Ophthalmology</i> , 2016, 61, 369-399.	4.0	65
117	Simple Limbal Epithelial Transplantation. <i>Ophthalmology</i> , 2016, 123, 1000-1010.	5.2	186
118	Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis â€” A Comprehensive Review and Guide to Therapy. I. Systemic Disease. <i>Ocular Surface</i> , 2016, 14, 2-19.	4.4	112
119	Descemet Membrane Endothelial Keratoplasty. <i>JAMA Ophthalmology</i> , 2015, 133, 724.	2.5	0
120	Molten metal ocular burn: long-term outcome using simple limbal epithelial transplantation. <i>BMJ Case Reports</i> , 2015, 2015, bcr2014209272.	0.5	4
121	Re: Coster etÂal.: A comparison ofÂlamellar and penetrating keratoplastyÂoutcomes: a registry studyÂ(<i>Ophthalmology</i> Â2014;121:979-87). <i>Ophthalmology</i> , 2015, 122, e7-e8.	5.2	2
122	IKZF1, a new susceptibility gene for cold medicineâ€”related Stevens-Johnson syndrome/toxic epidermal necrolysis with severe mucosal involvement. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1538-1545.e17.	2.9	55
123	Endophthalmitis in Boston keratoprosthesis: case series and review of literature. <i>International Ophthalmology</i> , 2015, 35, 673-678.	1.4	14
124	Correlation between the histological features of corneal surface pannus following ocular surface burns and the final outcome of cultivated limbal epithelial transplantation. <i>British Journal of Ophthalmology</i> , 2015, 99, 477-481.	3.9	15
125	Transforming ocular surface stem cell research into successful clinical practice. <i>Indian Journal of Ophthalmology</i> , 2014, 62, 29.	1.1	24
126	Human limbal biopsyâ€”derived stromal stem cells prevent corneal scarring. <i>Science Translational Medicine</i> , 2014, 6, 266ra172.	12.4	200

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127	Concise Review: The Coming of Age of Stem Cell Treatment for Corneal Surface Damage. <i>Stem Cells Translational Medicine</i> , 2014, 3, 1160-1168.	3.3	43
128	Dry eyes, are we getting anywhere?. <i>British Journal of Ophthalmology</i> , 2014, 98, 573-573.	3.9	1
129	Unilateral Partial Limbal Stem Cell Deficiency: Contralateral Versus Ipsilateral Autologous Cultivated Limbal Epithelial Transplantation. <i>American Journal of Ophthalmology</i> , 2014, 157, 584-590.e2.	3.3	38
130	Trans-ethnic study confirmed independent associations of HLA-A*02:06 and HLA-B*44:03 with cold medicine-related Stevens-Johnson syndrome with severe ocular surface complications. <i>Scientific Reports</i> , 2014, 4, 5981.	3.3	59
131	Boston type 1 based keratoprosthesis (Auro Kpro) and its modification (LVP Kpro) in chronic Stevens Johnson syndrome. <i>BMJ Case Reports</i> , 2014, 2014, bcr2013202756-bcr2013202756.	0.5	18
132	Anatomic and Visual Outcomes of Descemetopexy in Post-Cataract Surgery Descemet's Membrane Detachment. <i>Ophthalmology</i> , 2013, 120, 1366-1372.	5.2	47
133	Mucosal Complications of Modified Osteo-odonto Keratoprosthesis in Chronic Stevens-Johnson Syndrome. <i>American Journal of Ophthalmology</i> , 2013, 156, 867-873.e2.	3.3	34
134	Management, Clinical Outcomes, and Complications of Shield Ulcers in Vernal Keratoconjunctivitis. <i>American Journal of Ophthalmology</i> , 2013, 155, 550-559.e1.	3.3	35
135	Corneal collagen cross-linkage in keratoconus. <i>British Journal of Ophthalmology</i> , 2013, 97, 108-109.	3.9	6
136	Role of topical, subconjunctival, intracameral, and irrigative antibiotics in cataract surgery. <i>Current Opinion in Ophthalmology</i> , 2013, 24, 60-65.	2.9	31
137	Cultivated Limbal Epithelial Transplantation in Children With Ocular Surface Burns. <i>JAMA Ophthalmology</i> , 2013, 131, 731.	2.5	89
138	Successful autologous simple limbal epithelial transplantation (SLET) in previously failed paediatric limbal transplantation for ocular surface burns. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013009888-bcr2013009888.	0.5	16
139	Keratoconus: current perspectives. <i>Clinical Ophthalmology</i> , 2013, 7, 2019.	1.8	145
140	Growth of corneal epithelial cells over in situ therapeutic contact lens after simple limbal epithelial transplantation (SLET). <i>BMJ Case Reports</i> , 2013, 2013, bcr2013009113-bcr2013009113.	0.5	15
141	In-vivo expansion of autologous limbal stem cell using simple limbal epithelial transplantation for treatment of limbal stem cell deficiency. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013009247-bcr2013009247.	0.5	15
142	Porphyria: varied ocular manifestations and management. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013009496-bcr2013009496.	0.5	7
143	Boston keratoprosthesis for visual rehabilitation in porphyria cutanea tarda. <i>BMJ Case Reports</i> , 2013, 2013, bcr2012008267-bcr2012008267.	0.5	4
144	Successful management of immunological rejection following allogeneic simple limbal epithelial transplantation (SLET) for bilateral ocular burns. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013009051-bcr2013009051.	0.5	24

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145	Successful simple limbal epithelial transplantation (SLET) in lime injury-induced limbal stem cell deficiency with ocular surface granuloma. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013009405-bcr2013009405.	0.5	14
146	Clinical outcomes of xeno-free allogeneic cultivated limbal epithelial transplantation for bilateral limbal stem cell deficiency. <i>British Journal of Ophthalmology</i> , 2012, 96, 1504-1509.	3.9	72
147	Long-term Outcomes of Penetrating Keratoplasty for Keratoconus With Resolved Corneal Hydrops. <i>Cornea</i> , 2012, 31, 615-620.	1.7	43
148	Anterior Segment Optical Coherence Tomography Features of Acute Corneal Hydrops. <i>Cornea</i> , 2012, 31, 479-485.	1.7	63
149	Acute Corneal Hydrops. <i>Ophthalmology</i> , 2012, 119, 2197-2197.e1.	5.2	3
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