Sayan Basu

List of Publications by Year in descending order

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167 papers	4,212 citations	147801 31 h-index	138484 58 g-index
170 all docs	170 docs citations	170 times ranked	2312 citing authors

#	Article	IF	Citations
1	Simple limbal epithelial transplantation (SLET): a novel surgical technique for the treatment of unilateral limbal stem cell deficiency. British Journal of Ophthalmology, 2012, 96, 931-934.	3.9	341
2	Human limbal biopsyâ€“derived stromal stem cells prevent corneal scarring. Science Translational Medicine, 2014, 6, 266ra172.	12.4	200
3	Clinical outcomes of xeno-free autologous cultivated limbal epithelial transplantation: a 10-year study. British Journal of Ophthalmology, 2011, 95, 1525-1529.	3.9	192
4	Simple Limbal Epithelial Transplantation. Ophthalmology, 2016, 123, 1000-1010.	5.2	186
5	Acute and Chronic Ophthalmic Involvement in Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis â€“ A Comprehensive Review and Guide to Therapy. II. Ophthalmic Disease. Ocular Surface, 2016, 14, 168-188.	4.4	163
6	International Results with the Boston Type I Keratoprosthesis. Ophthalmology, 2012, 119, 1530-1538.	5.2	158
7	Keratoconus: current perspectives. Clinical Ophthalmology, 2013, 7, 2019.	1.8	145
8	Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis â€“ A Comprehensive Review and Guide to Therapy. I. Systemic Disease. Ocular Surface, 2016, 14, 2-19.	4.4	112
9	Clinical Outcomes of Repeat Autologous Cultivated Limbal Epithelial Transplantation for Ocular Surface Burns. American Journal of Ophthalmology, 2012, 153, 643-650.e2.	3.3	99
10	Incidence, demographics, types and risk factors of dry eye disease in India: Electronic medical records driven big data analytics report I. Ocular Surface, 2019, 17, 250-256.	4.4	97
11	Cultivated Limbal Epithelial Transplantation in Children With Ocular Surface Burns. JAMA Ophthalmology, 2013, 131, 731.	2.5	89
12	Clinical Outcomes of Penetrating Keratoplasty After Autologous Cultivated Limbal Epithelial Transplantation for Ocular Surface Burns. American Journal of Ophthalmology, 2011, 152, 917-924.e1.	3.3	85
13	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
14	Simple limbal epithelial transplantation (SLET): Review of indications, surgical technique, mechanism, outcomes, limitations, and impact. Indian Journal of Ophthalmology, 2019, 67, 1265.	1.1	81
15	Intracameral Perfluoropropane Gas in the Treatment of Acute Corneal Hydrops. Ophthalmology, 2011, 118, 934-939.	5.2	78
16	Clinical outcomes of xeno-free allogeneic cultivated limbal epithelial transplantation for bilateral limbal stem cell deficiency. British Journal of Ophthalmology, 2012, 96, 1504-1509.	3.9	72
17	Stevens-Johnson syndrome: The role of an ophthalmologist. Survey of Ophthalmology, 2016, 61, 369-399.	4.0	65
18	Anterior Segment Optical Coherence Tomography Features of Acute Corneal Hydrops. Cornea, 2012, 31, 479-485.	1.7	63

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19	Autologous limbal stem cell transplantation: a systematic review of clinical outcomes with different surgical techniques. British Journal of Ophthalmology, 2020, 104, 247-253.	3.9	62
20	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. Scientific Reports, 2014, 4, 5981.	3.3	59
21	IKZF1, a new susceptibility gene for cold medicineâ€“related Stevens-Johnson syndrome/toxic epidermal necrolysis with severe mucosal involvement. Journal of Allergy and Clinical Immunology, 2015, 135, 1538-1545.e17.	2.9	55
22	Chronic Ocular Sequelae of Stevens-Johnson Syndrome in Children: Long-term Impact of Appropriate Therapy on Natural History of Disease. American Journal of Ophthalmology, 2018, 189, 17-28.	3.3	55
23	Anatomic and Visual Outcomes of Descemetopexy in Post-Cataract Surgery Descemet's Membrane Detachment. Ophthalmology, 2013, 120, 1366-1372.	5.2	47
24	Long-term Outcomes of Penetrating Keratoplasty for Keratoconus With Resolved Corneal Hydrops. Cornea, 2012, 31, 615-620.	1.7	43
25	Concise Review: The Coming of Age of Stem Cell Treatment for Corneal Surface Damage. Stem Cells Translational Medicine, 2014, 3, 1160-1168.	3.3	43
26	Surgical Management of Bilateral Limbal Stem Cell Deficiency. Ocular Surface, 2016, 14, 350-364.	4.4	43
27	Unilateral Partial Limbal Stem Cell Deficiency: Contralateral Versus Ipsilateral Autologous Cultivated Limbal Epithelial Transplantation. American Journal of Ophthalmology, 2014, 157, 584-590.e2.	3.3	38
28	Simple limbal epithelial transplantation (SLET) in failed cultivated limbal epithelial transplantation (CLET) for unilateral chronic ocular burns. British Journal of Ophthalmology, 2018, 102, 1640-1645.	3.9	36
29	Management, Clinical Outcomes, and Complications of Shield Ulcers in Vernal Keratoconjunctivitis. American Journal of Ophthalmology, 2013, 155, 550-559.e1.	3.3	35
30	Mucosal Complications of Modified Osteo-odonto Keratoprosthesis in Chronic Stevens-Johnson Syndrome. American Journal of Ophthalmology, 2013, 156, 867-873.e2.	3.3	34
31	Inflammation, vascularization and goblet cell differences in LSCD: Validating animal models of corneal alkali burns. Experimental Eye Research, 2019, 185, 107665.	2.6	34
32	Evaluation of Polymerase Chain Reaction-Based Ribosomal DNA Sequencing Technique for the Diagnosis of Mycotic Keratitis. American Journal of Ophthalmology, 2007, 144, 396-403.	3.3	33
33	Role of topical, subconjunctival, intracameral, and irrigative antibiotics in cataract surgery. Current Opinion in Ophthalmology, 2013, 24, 60-65.	2.9	31
34	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
35	The Human Lacrimal Gland: Historical Perspectives, Current Understanding, and Recent Advances. Current Eye Research, 2020, 45, 1188-1198.	1.5	29
36	Antimicrobial properties of amniotic membrane. British Journal of Ophthalmology, 2011, 95, 1-2.	3.9	28

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37	Prevention of Corneal Myofibroblastic Differentiation In Vitro Using a Biomimetic ECM Hydrogel for Corneal Tissue Regeneration. ACS Applied Bio Materials, 2021, 4, 533-544.	4.6	28
38	Endophthalmitis After Pars Plana Vitrectomy. Asia-Pacific Journal of Ophthalmology, 2016, 5, 192-195.	2.5	27
39	Optimizing the role of limbal explant size and source in determining the outcomes of limbal transplantation: An in vitro study. PLoS ONE, 2017, 12, e0185623.	2.5	26
40	The Aurolab Keratoprosthesis (KPro) versus the Boston Type I Kpro: 5-year Clinical Outcomes in 134 Cases of Bilateral Corneal Blindness. American Journal of Ophthalmology, 2019, 205, 175-183.	3.3	25
41	Transforming ocular surface stem cell research into successful clinical practice. Indian Journal of Ophthalmology, 2014, 62, 29.	1.1	24
42	Successful management of immunological rejection following allogeneic simple limbal epithelial transplantation (SLET) for bilateral ocular burns. BMJ Case Reports, 2013, 2013, bcr2013009051-bcr2013009051.	0.5	24
43	A Review of the Diagnosis and Treatment of Limbal Stem Cell Deficiency. Frontiers in Medicine, 2022, 9, .	2.6	24
44	Dry eye disease in children and adolescents in India. Ocular Surface, 2020, 18, 777-782.	4.4	23
45	Lid-Related Keratopathy in Stevens-Johnson Syndrome: Natural Course and Impact of Therapeutic Interventions in Children and Adults. American Journal of Ophthalmology, 2020, 219, 357-365.	3.3	23
46	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
47	Limbal Epithelial and Mesenchymal Stem Cell Therapy for Corneal Regeneration. Current Eye Research, 2020, 45, 265-277.	1.5	22
48	Glue-assisted retinopexy for rhegmatogenous retinal detachments (GuARD): A novel surgical technique for closing retinal breaks. Indian Journal of Ophthalmology, 2019, 67, 677.	1.1	22
49	Role of Diagnostic Endoscopy in Posterior Segment Evaluation for Definitive Prognostication in Eyes With Corneal Opacification. American Journal of Ophthalmology, 2017, 176, 9-14.	3.3	21
50	Human Umbilical Cord-Derived Mesenchymal Stem Cells Promote Corneal Epithelial Repair In Vitro. Cells, 2021, 10, 1254.	4.1	20
51	Cataract Surgery in Dry Eye Disease: Visual Outcomes and Complications. Frontiers in Medicine, 2020, 7, 575834.	2.6	19
52	Short-term outcome of Boston Type 1 keratoprosthesis for bilateral limbal stem cell deficiency. Indian Journal of Ophthalmology, 2012, 60, 151.	1.1	19
53	Lid margin keratinization in Stevens-Johnson syndrome: Review of pathophysiology and histopathology. Ocular Surface, 2021, 21, 299-305.	4.4	18
54	Boston type 1 based keratoprosthesis (Auro Kpro) and its modification (LVP Kpro) in chronic Stevens Johnson syndrome. BMJ Case Reports, 2014, 2014, bcr2013202756-bcr2013202756.	0.5	18

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55	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
56	Design and Outcomes of a Novel Keratoprosthesis: Addressing Unmet Needs in End-Stage Cicatricial Corneal Blindness. Cornea, 2020, 39, 484-490.	1.7	17
57	An Evidence-Based Strategic Approach to Prevention and Treatment of Dry Eye Disease, a Modern Global Epidemic. Healthcare (Switzerland), 2021, 9, 89.	2.0	17
58	Tear secretion from the lacrimal gland: variations in normal versus dry eyes. British Journal of Ophthalmology, 2022, 106, 772-776.	3.9	17
59	Economic, clinical and social impact of simple limbal epithelial transplantation for limbal stem cell deficiency. British Journal of Ophthalmology, 2022, 106, 923-928.	3.9	17
60	Successful autologous simple limbal epithelial transplantation (SLET) in previously failed paediatric limbal transplantation for ocular surface burns. BMJ Case Reports, 2013, 2013, bcr2013009888-bcr2013009888.	0.5	16
61	Indications and prognosis for keratoplasty in eyes with severe visual impairment and blindness due to corneal disease in India. British Journal of Ophthalmology, 2021, 105, 17-21.	3.9	16
62	Growth of corneal epithelial cells over in situ therapeutic contact lens after simple limbal epithelial transplantation (SLET). BMJ Case Reports, 2013, 2013, bcr2013009113-bcr2013009113.	0.5	15
63	In-vivo expansion of autologous limbal stem cell using simple limbal epithelial transplantation for treatment of limbal stem cell deficiency. BMJ Case Reports, 2013, 2013, bcr2013009247-bcr2013009247.	0.5	15
64	Correlation between the histological features of corneal surface pannus following ocular surface burns and the final outcome of cultivated limbal epithelial transplantation. British Journal of Ophthalmology, 2015, 99, 477-481.	3.9	15
65	Association of Human Leukocyte Antigen Class 1 genes with Stevens Johnson Syndrome with severe ocular complications in an Indian population. Scientific Reports, 2017, 7, 15960.	3.3	15
66	Palpebral lobe of the human lacrimal gland: morphometric analysis in normal versus dry eyes. British Journal of Ophthalmology, 2021, 105, 1352-1357.	3.9	15
67	Human Cadaveric Donor Cornea Derived Extra Cellular Matrix Microparticles for Minimally Invasive Healing/Regeneration of Corneal Wounds. Biomolecules, 2021, 11, 532.	4.0	15
68	Limbal ischemia: Reliability of clinical assessment and implications in the management of ocular burns. Indian Journal of Ophthalmology, 2019, 67, 32.	1.1	15
69	Endophthalmitis in Boston keratoprosthesis: case series and review of literature. International Ophthalmology, 2015, 35, 673-678.	1.4	14
70	Allergic conjunctivitis in children: current understanding and future perspectives. Current Opinion in Allergy and Clinical Immunology, 2020, 20, 507-515.	2.3	14
71	Minor salivary gland transplantation for severe dry eye disease due to cicatrising conjunctivitis: multicentre long-term outcomes of a modified technique. British Journal of Ophthalmology, 2021, 105, 1485-1490.	3.9	14
72	Successful simple limbal epithelial transplantation (SLET) in lime injury-induced limbal stem cell deficiency with ocular surface granuloma. BMJ Case Reports, 2013, 2013, bcr2013009405-bcr2013009405.	0.5	14

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73	A reliable animal model of corneal stromal opacity: Development and validation using in vivo imaging. Ocular Surface, 2020, 18, 681-688.	4.4	13
74	Clinical clues predictive of Stevens-Johnson syndrome as the cause of chronic cicatrising conjunctivitis. British Journal of Ophthalmology, 2020, 104, 1005-1009.	3.9	13
75	High-Resolution Optical Coherence Tomography Angiography Characteristics of Limbal Stem Cell Deficiency. Diagnostics, 2021, 11, 1130.	2.6	13
76	Drug induced cicatrizing conjunctivitis: A case series with review of etiopathogenesis, diagnosis and management. Ocular Surface, 2022, 24, 83-92.	4.4	13
77	Epidemic Keratoconjunctivitis in India: Trend Analysis and Implications for Viral Outbreaks. Indian Journal of Ophthalmology, 2020, 68, 732.	1.1	12
78	Surgical Management of Unilateral Partial Limbal Stem Cell Deficiency: Conjunctival Autografts versus Simple Limbal Epithelial Transplantation. Clinical Ophthalmology, 2021, Volume 15, 4389-4397.	1.8	12
79	Boston type 1 keratoprosthesis for severe blinding vernal keratoconjunctivitis and Moorenâ€™s ulcer. International Ophthalmology, 2011, 31, 219-222.	1.4	11
80	Optical coherence tomography angiography of perilimbal vasculature: validation of a standardised imaging algorithm. British Journal of Ophthalmology, 2020, 104, 404-409.	3.9	11
81	Outcomes of the Boston type 1 and the Aurolab keratoprosthesis in eyes with limbal stem cell deficiency. British Journal of Ophthalmology, 2021, 105, 473-478.	3.9	11
82	A beginner's guide to mucous membrane grafting for lid margin keratinization: Review of indications, surgical technique and clinical outcomes. Indian Journal of Ophthalmology, 2021, 69, 794.	1.1	11
83	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
84	LVP keratoprosthesis: anatomical and functional outcomes in bilateral end-stage corneal blindness. British Journal of Ophthalmology, 2019, 103, 592-598.	3.9	10
85	Lacrimal Gland Involvement in Severe Dry Eyes after Stevens-Johnson Syndrome. Ophthalmology, 2021, 128, 621-624.	5.2	10
86	Long term observation of ocular surface alkali burn in rabbit models: Quantitative analysis of corneal haze, vascularity and self-recovery. Experimental Eye Research, 2021, 205, 108526.	2.6	10
87	Morphological variants of meibomian glands: correlation of meibography features with histopathology findings. British Journal of Ophthalmology, 2023, 107, 195-200.	3.9	10
88	Tenon's Patch Graft: A Review of Indications, Surgical Technique, Outcomes and Complications. Seminars in Ophthalmology, 2022, 37, 462-470.	1.6	10
89	Lacrimal gland regeneration: The unmet challenges and promise for dry eye therapy. Ocular Surface, 2022, 25, 129-141.	4.4	10
90	Pediatric Lamellar Keratoplasty. Ophthalmology, 2011, 118, 1900-1901.	5.2	9

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91	Encapsulation of human limbus-derived stromal/mesenchymal stem cells for biological preservation and transportation in extreme Indian conditions for clinical use. Scientific Reports, 2019, 9, 16950.	3.3	9
92	Ocular Involvement in SjÃ¶gren Syndrome: Risk Factors for Severe Visual Impairment and Vision-Threatening Corneal Complications. American Journal of Ophthalmology, 2021, 225, 11-17.	3.3	9
93	Rabbit models of dry eye disease: Current understanding and unmet needs for translational research. Experimental Eye Research, 2021, 206, 108538.	2.6	9
94	Long term outcome of Tenonâ€™s patch graft in corneal perforation secondary to neurotrophic keratitis: A case report on a 4-year anatomical functional outcome. International Journal of Surgery Case Reports, 2021, 83, 106046.	0.6	9
95	Systemic Immunosuppression in Cornea and Ocular Surface Disorders: A Ready Reckoner for Ophthalmologists. Seminars in Ophthalmology, 2022, 37, 330-344.	1.6	9
96	Non-invasive Tear Film Assessment in Normal Population: Effect of Age, Sex, and Interparametric Relationship. Frontiers in Medicine, 0, 9, .	2.6	9
97	Learning curve of a trained vitreo-retinal surgeon in sub-retinal injections in a rat model: Implications for future clinical trials. Indian Journal of Ophthalmology, 2019, 67, 1455.	1.1	8
98	Role of AS-OCT in Managing Corneal Disorders. Diagnostics, 2022, 12, 918.	2.6	8
99	Lacrimal Gland Insufficiency in Aqueous Deficiency Dry Eye Disease: Recent Advances in Pathogenesis, Diagnosis, and Treatment. Seminars in Ophthalmology, 2022, 37, 801-812.	1.6	8
100	Porphyria: varied ocular manifestations and management. BMJ Case Reports, 2013, 2013, bcr2013009496-bcr2013009496.	0.5	7
101	Environmental and Air Pollution Factors Affecting Allergic Eye Disease in Children and Adolescents in India. International Journal of Environmental Research and Public Health, 2021, 18, 5611.	2.6	7
102	Corneal collagen cross-linkage in keratoconus. British Journal of Ophthalmology, 2013, 97, 108-109.	3.9	6
103	Effect of Optic Nerve Disinsertion During Evisceration on Nonporous Implant Migration: A Comparative Case Series and a Review of Literature. Ophthalmic Plastic and Reconstructive Surgery, 2018, 34, 336-341.	0.8	6
104	Functional Assessment of Transplanted Minor Salivary Glands. Cornea, 2020, 39, e21-e22.	1.7	6
105	Oral mucous membrane grafts for total symblepharon and lid margin keratinisation post Stevens-Johnson syndrome. BMJ Case Reports, 2020, 13, e239383.	0.5	6
106	Proof-of-concept study of electrospun PLGA membrane in the treatment of limbal stem cell deficiency. BMJ Open Ophthalmology, 2021, 6, e000762.	1.6	6
107	Central serous chorioretinopathy after dacryocystorhinostomy operation on the same side. Indian Journal of Ophthalmology, 2009, 57, 57.	1.1	6
108	Longitudinal Changes in Corneal Epithelial Thickness and Reflectivity following Simple Limbal Epithelial Transplantation: An Optical Coherence Tomography-Based Study. Current Eye Research, 2022, 47, 336-342.	1.5	6

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109	Mini-conjunctival autograft combined with deep anterior lamellar keratoplasty for chronic sequelae of severe unilateral chemical burn: A case report. International Journal of Surgery Case Reports, 2021, 88, 106508.	0.6	6
110	Conjunctival Retention Cysts: Outcomes of Aspiration and Sclerotherapy With Sodium Tetradecyl Sulfate. Ophthalmic Plastic and Reconstructive Surgery, 2019, 35, 165-169.	0.8	5
111	Simultaneous surgical management of unilateral limbal stem cell deficiency and symblepharon post chemical burn. BMJ Case Reports, 2020, 13, e237234.	0.5	5
112	Allograft rejection after living-related simple limbal epithelial transplantation. Indian Journal of Ophthalmology, 2021, 69, 433.	1.1	5
113	Clinical Aspects of Stevens-Johnson Syndrome/Toxic Epidermal Necrolysis With Severe Ocular Complications in India. Frontiers in Medicine, 2021, 8, 643955.	2.6	5
114	Differential expression of tear film cytokines in Stevensâ€“Johnson syndrome patients and comparative review of literature. Scientific Reports, 2021, 11, 18433.	3.3	5
115	Successful deep anterior lamellar keratoplasty following multiple failed limbal transplantations for chronic ocular burns. BMJ Case Reports, 2012, 2012, bcr2012006774-bcr2012006774.	0.5	5
116	Role of Anterior Segment-Optical Coherence Tomography Angiography in Acute Ocular Burns. Diagnostics, 2022, 12, 607.	2.6	5
117	Allogeneic simple limbal epithelial transplantation for bilateral limbal stem cell deficiency in chronic vernal keratoconjunctivitis: A case report. International Journal of Surgery Case Reports, 2022, 94, 106968.	0.6	5
118	Efficacy and Safety Of Conductive Keratoplasty in Keratoconus. American Journal of Ophthalmology, 2011, 151, 735.	3.3	4
119	Molten metal ocular burn: long-term outcome using simple limbal epithelial transplantation. BMJ Case Reports, 2015, 2015, bcr2014209272.	0.5	4
120	Effect of Topical Anesthesia on the Secretory Activity of the Main Lacrimal Gland. Cornea, 2020, 39, e24-e25.	1.7	4
121	Commentary: The role of amniotic membrane transplantation in the management of acute ocular chemical burns. Indian Journal of Ophthalmology, 2021, 69, 64.	1.1	4
122	Temporal trend of microsporidial keratoconjunctivitis and correlation with environmental and air pollution factors in India. Indian Journal of Ophthalmology, 2021, 69, 1089.	1.1	4
123	A novel diagnostic technique of measuring labial minor salivary gland secretions using sodium fluorescein dye: Implications for patients with dry eyes. Seminars in Ophthalmology, 2021, , 1-6.	1.6	4
124	Histopathological Characteristics of Limbal Stem Cell Deficiency Secondary to Chronic Vernal Keratoconjunctivitis. Cornea, 2022, 41, 722-728.	1.7	4
125	Boston keratoprosthesis for visual rehabilitation in porphyria cutanea tarda. BMJ Case Reports, 2013, 2013, bcr2012008267-bcr2012008267.	0.5	4
126	Serial anterior segment optical coherence tomography post autologous simple limbal epithelial transplantation. BMJ Case Reports, 2020, 13, e236692.	0.5	4

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127	Ultrastructural study of the lacrimal glands in severe dry eye disease following Stevens-Johnson syndrome. Ocular Surface, 2021, 23, 204-204.	4.4	4
128	Deep anterior lamellar limbo-keratoplasty for bilateral limbal stem cell deficiency with corneal scarring in chemical injury sequelae: Two case reports. International Journal of Surgery Case Reports, 2022, 97, 107409.	0.6	4
129	Acute Corneal Hydrops. Ophthalmology, 2012, 119, 2197-2197.e1.	5.2	3
130	Controversial role of retinoids in ocular surface disease. British Journal of Ophthalmology, 2019, 103, 1013-1014.	3.9	3
131	Epidemic keratoconjunctivitis in India: electronic medical records-driven big data analytics report IV. British Journal of Ophthalmology, 2020, , bjophthalmol-2020-317330.	3.9	3
132	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
133	Secretory Ductules of the Lacrimal Gland. Ophthalmic Plastic and Reconstructive Surgery, 2021, 37, e83-e83.	0.8	3
134	Unilateral Dry Eye Due to Possible Isolated Parasympathetic Denervation of the Lacrimal Gland in a Woman With Hypothyroidism. Cornea, 2021, Publish Ahead of Print, .	1.7	3
135	Deep Anterior Lamellar Keratoplasty for Resolved Hydrops. Cornea, 2011, 30, 1067-1067.	1.7	2
136	Re: Coster etÂal.: A comparison ofÂlamellar and penetrating keratoplastyÂoutcomes: a registry studyÂ(OphthalmologyÂ2014;121:979-87). Ophthalmology, 2015, 122, e7-e8.	5.2	2
137	Re: Jabbarvand etÂal.: Endophthalmitis occurring after cataract surgery: outcomes of more than 480â€‰000 cataract surgeries, epidemiologic features, and risk factors (Ophthalmology 2016;123:295-301). Ophthalmology, 2016, 123, e48-e49.	5.2	2
138	Endoscopic visualization-assisted corneal bee sting removal. Indian Journal of Ophthalmology, 2021, 69, 423.	1.1	2
139	Chronic Ocular Sequelae and Subsequent Surgical Interventions in Stevensâ€“Johnson Syndrome After Amniotic Membrane Transplantation. Cornea, 2022, 41, 632-634.	1.7	2
140	Isolated keratinising corneal ocular surface squamous neoplasia with multifocal recurrence. BMJ Case Reports, 2021, 14, e243925.	0.5	2
141	Simple limbal epithelial transplantation: Impactful innovation. Indian Journal of Ophthalmology, 2018, 66, 53.	1.1	2
142	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
143	A case series of ocular involvement in bullous pemphigoid: clinical features, management, and outcomes. F1000Research, 2021, 10, 1201.	1.6	2
144	A multi-parameter grading system for optimal fitting of scleral contact lenses. F1000Research, 0, 11, 6.	1.6	2

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145	Mesenchymal stem cell therapy for alleviating ocular surface inflammation in allergic conjunctivitis. Medical Hypotheses, 2022, 162, 110813.	1.5	2
146	Waves of COVID-19 Pandemic: Effect on Ocular Surface Services at a Tertiary Eye Center in India. Cureus, 2021, 13, e20719.	0.5	2
147	Dry eyes, are we getting anywhere?. British Journal of Ophthalmology, 2014, 98, 573-573.	3.9	1
148	Limbal Stromal Stem Cells in Corneal Wound Healing: Current Perspectives and Future Applications. Essentials in Ophthalmology, 2019, , 387-402.	0.1	1
149	Authorsâ€™ response to: The Perils and Pitfalls of Big Data analysis in medicine. Ocular Surface, 2019, 17, 840-841.	4.4	1
150	Preoperative Labial Mucosa Evaluation as a Deciding Tool for Minor Salivary Gland Transplantation. Ophthalmic Plastic and Reconstructive Surgery, 2021, 37, S121-S122.	0.8	1
151	Commentary: Ocular surface involvement heralds graft-versus-host disease: Time to act. Indian Journal of Ophthalmology, 2020, 68, 1562.	1.1	1
152	Glaucoma Evaluation and Management in Eyes With Boston Type 1 and Aurolab Keratoprostheses in an Indian Cohort. Cornea, 2022, Publish Ahead of Print, 552-561.	1.7	1
153	Conjunctival Autograft for Tarsal Keratinization in a Case of Chronic Vernal Keratoconjunctivitis. Cureus, 2022, 14, e23089.	0.5	1
154	Characterising the tear bacterial microbiome in young adults. Experimental Eye Research, 2022, 219, 109080.	2.6	1
155	Cytokeratin profile and keratinocyte gene expression in keratinized lid margins of patients with chronic Stevens-Johnson syndrome. Graefe's Archive for Clinical and Experimental Ophthalmology, 2022, 260, 3009-3018.	1.9	1
156	Descemet Membrane Endothelial Keratoplasty. JAMA Ophthalmology, 2015, 133, 724.	2.5	0
157	Re: Yu etÂal.: Risk of visual field progression in glaucoma patients with progressive retinal nerve fiber layer thinning (Ophthalmology .Â2016;123:1201-1210). Ophthalmology, 2017, 124, e39-e40.	5.2	0
158	Reply: amniotic membrane transplantation in Stevens-Johnson syndrome. Survey of Ophthalmology, 2017, 62, 249-250.	4.0	0
159	Correspondence. Retina, 2020, 40, e17-e18.	1.7	0
160	Commentary: Ocular graft versus host disease: Need for multidisciplinary care. Indian Journal of Ophthalmology, 2021, 69, 1051.	1.1	0
161	Commentary: Are you blinking enough? â€“ Efficacy of a software to improve blink rate in video display terminal users. Indian Journal of Ophthalmology, 2021, 69, 2649.	1.1	0
162	Commentary: The human amniotic membrane: Fortifying nature's gift to ophthalmology. Indian Journal of Ophthalmology, 2019, 67, 476.	1.1	0

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163	Amniotic Membrane Granuloma in a Case of Ocular Chemical Injury: Clinical Features, Histopathology, and Outcomes. Cureus, 2021, 13, e19171.	0.5	0
164	A multi-parameter grading system for optimal fitting of scleral contact lenses. F1000Research, 2022, 11, 6.	1.6	0
165	A case series of ocular involvement in bullous pemphigoid: clinical features, management, and outcomes. F1000Research, 0, 10, 1201.	1.6	0
166	Altered Prostaglandin E Receptor Subtype 3 Expression in Lacrimal Glands of Patients with Chronic Stevens-Johnson Syndrome. Ocular Immunology and Inflammation, 2022, , 1-5.	1.8	0
167	The ever changing face of ocular surface reconstruction. Indian Journal of Ophthalmology Case Reports, 2022, 2, 638.	0.1	0