

Vishal Jhanji

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

214
papers

2,782
citations

29
h-index

41
g-index

225
ext. papers

3,469
ext. citations

3.7
avg, IF

5.58
L-index

#	Paper	IF	Citations
214	Delivering Endothelial Keratoplasty Grafts: Modern Day Transplant Devices.. <i>Current Eye Research</i> , 2022 , 1-12	2.9	1
213	Management Outcomes in Pediatric Keratoconus: Childhood Keratoconus Study.. <i>Journal of Ophthalmology</i> , 2022 , 2022, 4021288	2	1
212	Transepithelial phototherapeutic keratectomy for post-traumatic recurrent corneal erosions.. <i>Indian Journal of Ophthalmology</i> , 2022 , 70, 1186-1189	1.6	1
211	Impact of cone base diameter on outcomes of deep anterior lamellar keratoplasty in keratoconus.. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2022 , 1	3.8	
210	Applying Information Gain to Explore Factors Affecting Small-Incision Lenticule Extraction: A Multicenter Retrospective Study.. <i>Frontiers in Medicine</i> , 2022 , 9, 837092	4.9	
209	Crosslinking vs. Observation in Fellow Eyes of Keratoconus Patients. <i>Journal of Ophthalmology</i> , 2022 , 2022, 1-7	2	
208	Impact of COVID-19 restrictions on corneal tissue donation and utilization rate - Time to bring reforms?. <i>Indian Journal of Ophthalmology</i> , 2021 , 69, 3782-3784	1.6	0
207	Hydroxychloroquine treatment on SARS-CoV-2 receptor ACE2, TMPRSS2 and NRP1 expression in human primary pterygium and conjunctival cells. <i>Experimental Eye Research</i> , 2021 , 214, 108864	3.7	0
206	Comparison of deep anterior lamellar keratoplasty and corneal cross-linking in patients with advanced keratoconus. <i>Japanese Journal of Ophthalmology</i> , 2021 , 1	2.6	1
205	Paradox of complex diversity: Challenges in the diagnosis and management of bacterial keratitis. <i>Progress in Retinal and Eye Research</i> , 2021 , 101028	20.5	2
204	Green Tea Catechins Attenuate Human Primary Pterygium Cell Survival and Migration Via Modulation of ERK p42/p44 and p38 Pathways. <i>Journal of Agricultural and Food Chemistry</i> , 2021 , 69, 12209-12218	5.7	1
203	Proteus mirabilis Keratitis: Risk Factors, Clinical Features, Treatment Outcomes, and Microbiological Characteristics. <i>Cornea</i> , 2021 , 40, 704-709	3.1	2
202	Compression sutures combined with intracameral air injection versus thermokeratoplasty for acute corneal hydrops: a prospective-randomised trial. <i>British Journal of Ophthalmology</i> , 2021 , 105, 1645-1650	5.5	3
201	New severity grading system for Fuchs endothelial corneal dystrophy using anterior segment optical coherence tomography. <i>Acta Ophthalmologica</i> , 2021 , 99, e914-e921	3.7	3
200	Transepithelial corneal collagen cross-linking using iontophoresis versus the Dresden protocol in progressive keratoconus: A meta-analysis. <i>Clinical and Experimental Ophthalmology</i> , 2021 , 49, 228-241	2.4	1
199	Categorization of Marketed Artificial Tear Formulations Based on Their Ingredients: A Rational Approach for Their Use. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
198	Genomic and phenotypic diversity of <i>Enterococcus faecalis</i> isolated from endophthalmitis. <i>PLoS ONE</i> , 2021 , 16, e0250084	3.7	1

197	Cell-Free Biological Approach for Corneal Stromal Wound Healing. <i>Frontiers in Pharmacology</i> , 2021 , 12, 671405	5.6	3
196	Pediatric Keratoconus: Topographic, Biomechanical and Aberrometric Characteristics. <i>American Journal of Ophthalmology</i> , 2021 , 225, 69-75	4.9	3
195	Speciation and Antibiotic Susceptibilities of Coagulase Negative Staphylococci Isolated from Ocular Infections. <i>Antibiotics</i> , 2021 , 10,	4.9	5
194	Differential Effect of Proinflammatory Cytokines on Corneal and Conjunctival Epithelial Cell Mucins and Glycocalyx. <i>Translational Vision Science and Technology</i> , 2021 , 10, 17	3.3	1
193	Comparison of Clinical Features and Treatment Outcomes of Pseudomonas aeruginosa Keratitis in Contact Lens and Non-Contact Lens Wearers. <i>American Journal of Ophthalmology</i> , 2021 , 227, 1-11	4.9	5
192	Effect of long-term rigid gas-permeable contact lens wear on keratoconus progression. <i>British Journal of Ophthalmology</i> , 2021 , 105, 186-190	5.5	0
191	Fourier Analysis on Regular and Irregular Astigmatism of Anterior and Posterior Corneal Surfaces in Fuchs Endothelial Corneal Dystrophy. <i>American Journal of Ophthalmology</i> , 2021 , 223, 33-41	4.9	1
190	A systematic review on advances in diagnostics for herpes simplex keratitis. <i>Survey of Ophthalmology</i> , 2021 , 66, 514-530	6.1	2
189	Biomaterials for corneal endothelial cell culture and tissue engineering. <i>Journal of Tissue Engineering</i> , 2021 , 12, 2041731421990536	7.5	7
188	Incidence of Fungal Infection in Positive Donor Rim Cultures after Corneal Transplantation. <i>Ocular Immunology and Inflammation</i> , 2021 , 1-5	2.8	1
187	Neurotrophic Keratitis: Do Not Be Insensitive. <i>Eye and Contact Lens</i> , 2021 , 47, 135	3.2	
186	Corneal epithelial toxicity induced by belantamab mafodotin. <i>Clinical and Experimental Ophthalmology</i> , 2021 , 49, 1113-1115	2.4	0
185	The Antibacterial Comparison of 5% and 2.5% Povidone Iodine to 0.01% Hypochlorous Acid Using Corneoscleral Tissue as a Solid-Phase Medium. <i>Clinical Ophthalmology</i> , 2021 , 15, 3697-3704	2.5	1
184	Comparison of Corneal Biomechanics in Post-SMILE, Post-LASEK, and Keratoconic Eyes. <i>Frontiers in Medicine</i> , 2021 , 8, 695697	4.9	1
183	Microbiological evaluation of corneal and contact lens cultures in contact lens-associated bacterial keratitis. <i>British Journal of Ophthalmology</i> , 2020 ,	5.5	2
182	Comparison of Corneal Biomechanical Properties between Post-LASIK Ectasia and Primary Keratoconus. <i>Journal of Ophthalmology</i> , 2020 , 2020, 5291485	2	5
181	Ophthalmology Practice During the Coronavirus Disease 2019 Pandemic: The University of Pittsburgh Experience in Promoting Clinic Safety and Embracing Video Visits. <i>Ophthalmology and Therapy</i> , 2020 , 9, 1-9	5	41
180	Fungal infection after keratoplasty and the role of antifungal supplementation to storage solution: a review. <i>British Journal of Ophthalmology</i> , 2020 , 104, 1036	5.5	10

179	Expression of SARS-CoV-2 receptor ACE2 and TMPRSS2 in human primary conjunctival and pterygium cell lines and in mouse cornea. <i>Eye</i> , 2020 , 34, 1212-1219	4.4	134
178	The Effect of Intraoperative Angle Kappa Adjustment on Higher-Order Aberrations Before and After Small Incision Lenticule Extraction. <i>Cornea</i> , 2020 , 39, 609-614	3.1	5
177	Changes in Corneal Volume at Different Areas and Its Correlation with Corneal Biomechanics after SMILE and FS-LASIK Surgery. <i>Journal of Ophthalmology</i> , 2020 , 2020, 1713979	2	3
176	Effects and risks of 3.2-mm transparent corneal incision phacoemulsification for cataract after radial keratotomy. <i>Journal of International Medical Research</i> , 2020 , 48, 300060519895679	1.4	0
175	A Man With Bilateral Corneal Verticillata and Corneal Crystals. <i>JAMA Ophthalmology</i> , 2020 , 138, 580-581	3.9	
174	Biomechanical effect of ultraviolet-A-riboflavin cross-linking on simulated human corneal stroma model and its correlation with changes in corneal stromal microstructure. <i>Experimental Eye Research</i> , 2020 , 197, 108109	3.7	6
173	Pterygium: new insights. <i>Eye</i> , 2020 , 34, 1047-1050	4.4	25
172	Comparison of visual quality after Femto-LASIK and TransPRK in patients with low and moderate myopia. <i>International Ophthalmology</i> , 2020 , 40, 1419-1428	2.2	4
171	Not the 2020 we asked for. <i>British Journal of Ophthalmology</i> , 2020 , 104, 741	5.5	1
170	Lamellar keratoplasty in children. <i>Survey of Ophthalmology</i> , 2020 , 65, 675-690	6.1	5
169	Eye-Related Emergency Department Visits and The Opioid Epidemic: a 10-Year Analysis. <i>Ophthalmic Epidemiology</i> , 2020 , 27, 300-309	1.9	1
168	Infectious keratitis after transepithelial photorefractive keratectomy: A case report. <i>Indian Journal of Ophthalmology</i> , 2020 , 68, 3043-3045	1.6	
167	Keratocyte biology. <i>Experimental Eye Research</i> , 2020 , 196, 108062	3.7	11
166	Corneal refractive surgery combined with simultaneous corneal cross-linking: Indications, protocols and clinical outcomes-A review. <i>Clinical and Experimental Ophthalmology</i> , 2020 , 48, 78-88	2.4	1
165	Correlation Between Angle Parameters and Central Corneal Thickness in Fuchs Endothelial Corneal Dystrophy. <i>Cornea</i> , 2020 , 39, 540-545	3.1	
164	A novel transgenic mouse model for corneal scar visualization. <i>Experimental Eye Research</i> , 2020 , 200, 108270	3.7	0
163	Effect of biomechanical properties on myopia: a study of new corneal biomechanical parameters. <i>BMC Ophthalmology</i> , 2020 , 20, 459	2.3	3
162	Corneal tomographic changes during corneal rigid gas-permeable contact lens wear in keratoconic eyes. <i>British Journal of Ophthalmology</i> , 2020 ,	5.5	1

161	Effect of High Glucose on Ocular Surface Epithelial Cell Barrier and Tight Junction Proteins 2020 , 61, 3		4
160	BMP6 Regulates Corneal Epithelial Cell Stratification by Coordinating Their Proliferation and Differentiation and Is Upregulated in Pterygium 2020 , 61, 46		2
159	Applying Machine Learning Techniques in Nomogram Prediction and Analysis for SMILE Treatment. <i>American Journal of Ophthalmology</i> , 2020 , 210, 71-77	4.9	13
158	Comparative analysis of biomechanically corrected intraocular pressure with corneal visualization Scheimpflug technology versus conventional noncontact intraocular pressure. <i>International Ophthalmology</i> , 2020 , 40, 117-124	2.2	8
157	Methicillin-Resistant Staphylococcus aureus Keratitis: Initial Treatment, Risk Factors, Clinical Features, and Treatment Outcomes. <i>American Journal of Ophthalmology</i> , 2020 , 214, 119-126	4.9	12
156	and Are Important Species That Cause Ocular Infections. <i>Microorganisms</i> , 2019 , 7,	4.9	19
155	A sclerocornea-associated RAD21 variant induces corneal stroma disorganization. <i>Experimental Eye Research</i> , 2019 , 185, 107687	3.7	1
154	Characterization of ocular and nasopharyngeal microbiome in allergic rhinoconjunctivitis. <i>Pediatric Allergy and Immunology</i> , 2019 , 30, 624-631	4.2	12
153	Correlation Between Corneal Topographic, Densitometry, and Biomechanical Parameters in Keratoconus Eyes. <i>Translational Vision Science and Technology</i> , 2019 , 8, 12	3.3	18
152	Protective Action of Linear Polyethylenimine against Colonization and Exaggerated Inflammation and. <i>ACS Infectious Diseases</i> , 2019 , 5, 1411-1422	5.5	5
151	Clinical features of Streptococcus pyogenes keratitis: Case series. <i>Contact Lens and Anterior Eye</i> , 2019 , 42, 581-585	4.1	2
150	MRSA Keratitis and Conjunctivitis: What Does It Mean Practically?. <i>Current Ophthalmology Reports</i> , 2019 , 7, 110-117	1.8	2
149	Factors Affecting Formation of Type-1 and Type-2 Big Bubble during Deep Anterior Lamellar Keratoplasty. <i>Current Eye Research</i> , 2019 , 44, 701-706	2.9	6
148	The secreted Ly6/uPAR-related protein-1 suppresses neutrophil binding, chemotaxis, and transmigration through human umbilical vein endothelial cells. <i>Scientific Reports</i> , 2019 , 9, 5898	4.9	7
147	Surgical management of peripheral corneal thinning disorders. <i>Survey of Ophthalmology</i> , 2019 , 64, 67-786.1		17
146	Comparison of Visual, Refractive and Ocular Surface Outcomes Between Small Incision Lenticule Extraction and Laser-Assisted In Situ Keratomileusis for Myopia and Myopic Astigmatism. <i>Ophthalmology and Therapy</i> , 2019 , 8, 373-386	5	13
145	Infectious corneal ulceration: a proposal for neglected tropical disease status. <i>Bulletin of the World Health Organization</i> , 2019 , 97, 854-856	8.2	29
144	Experimental modeling of cornea wound healing in diabetes: clinical applications and beyond. <i>BMJ Open Diabetes Research and Care</i> , 2019 , 7, e000779	4.5	16

143	A Cohesin Subunit Variant Identified from a Peripheral Sclerocornea Pedigree. <i>Disease Markers</i> , 2019 , 2019, 8781524	3.2	2
142	Identification of novel predictive factors for post surgical corneal haze. <i>Scientific Reports</i> , 2019 , 9, 169804.9	4.9	9
141	Phacoemulsification With 3.0 and 2.0 mm Opposite Clear Corneal Incisions for Correction of Corneal Astigmatism. <i>Cornea</i> , 2019 , 38, 1105-1110	3.1	5
140	Effect of Optisol Supplementation With 0.255 µg/mL Amphotericin B on Elimination of Yeast at 5°C. <i>Cornea</i> , 2019 , 38, 901-904	3.1	9
139	Causes and Management Outcomes of Acquired Corneal Opacity in a Preschool Age (0-5 Years) Group: A Hospital-Based Study. <i>Cornea</i> , 2019 , 38, 868-872	3.1	5
138	Long-term Chronological Changes in Very Asymmetric Keratoconus. <i>Cornea</i> , 2019 , 38, 605-611	3.1	2
137	Ultrathin Descemet stripping automated endothelial keratoplasty. <i>Current Opinion in Ophthalmology</i> , 2019 , 30, 264-270	5.1	6
136	Moraxella Keratitis: Analysis of Risk Factors, Clinical Characteristics, Management, and Treatment Outcomes. <i>American Journal of Ophthalmology</i> , 2019 , 197, 17-22	4.9	13
135	Continuous exposure of nicotine and cotinine retards human primary pterygium cell proliferation and migration. <i>Journal of Cellular Biochemistry</i> , 2019 , 120, 4203-4213	4.7	13
134	Longitudinal evaluation of posterior corneal changes after laser in situ keratomileusis in high myopia: a swept-source optical coherence tomography study. <i>Clinical and Experimental Ophthalmology</i> , 2018 , 46, 824-826	2.4	1
133	MicroRNA regulation of MDM2-p53 loop in pterygium. <i>Experimental Eye Research</i> , 2018 , 169, 149-156	3.7	11
132	Association of long-term glycaemic control on tear break-up times and dry eye symptoms in Chinese patients with type 2 diabetes. <i>Clinical and Experimental Ophthalmology</i> , 2018 , 46, 608-615	2.4	6
131	Applications of corneal topography and tomography: a review. <i>Clinical and Experimental Ophthalmology</i> , 2018 , 46, 133-146	2.4	41
130	Corneal Stiffness and Its Relationship With Other Corneal Biomechanical and Nonbiomechanical Parameters in Myopic Eyes of Chinese Patients. <i>Cornea</i> , 2018 , 37, 881-885	3.1	9
129	Cellular Proliferation and Migration of Human Pterygium Cells: Mitomycin Versus Small-Molecule Inhibitors. <i>Cornea</i> , 2018 , 37, 760-766	3.1	12
128	Clinical features, diagnosis and treatment outcomes of cytomegalovirus endotheliitis in Hong Kong. <i>Acta Ophthalmologica</i> , 2018 , 96, e541-e542	3.7	7
127	Comparison of corneal dynamic parameters and tomographic measurements using Scheimpflug imaging in keratoconus. <i>British Journal of Ophthalmology</i> , 2018 , 102, 42-47	5.5	41
126	Advances in dry eye imaging: the present and beyond. <i>British Journal of Ophthalmology</i> , 2018 , 102, 295-304	3.1	17

125	p53 inhibition by MDM2 in human pterygium. <i>Experimental Eye Research</i> , 2018 , 175, 142-147	3.7	14
124	Analysis of multiple genetic loci reveals rs1324183 as a putative genetic marker for keratoconus. <i>British Journal of Ophthalmology</i> , 2018 , 102, 1736-1741	5.5	10
123	Vector analysis of high (8 diopters) astigmatism correction using small-incision lenticule extraction and laser in situ keratomileusis. <i>Journal of Cataract and Refractive Surgery</i> , 2018 , 44, 802-810	2.3	13
122	Comparing a new hydroexpression technique with conventional forceps method for SMILE lenticule removal. <i>British Journal of Ophthalmology</i> , 2018 , 102, 1122-1126	5.5	9
121	Corneal backward scattering and higher-order aberrations in children with vernal keratoconjunctivitis and normal topography. <i>Acta Ophthalmologica</i> , 2018 , 96, e327-e333	3.7	11
120	Adjuvant collagen crosslinking for treatment of epithelial ingrowth after small-incision lenticule extraction. <i>Clinical and Experimental Ophthalmology</i> , 2018 , 46, 554-556	2.4	4
119	Comparative evaluation of progression rate in keratoconus before and after collagen crosslinking. <i>British Journal of Ophthalmology</i> , 2018 , 102, 1109-1113	5.5	18
118	Metabolomics of Green-Tea Catechins on Vascular-Endothelial-Growth-Factor-Stimulated Human-Endothelial-Cell Survival. <i>Journal of Agricultural and Food Chemistry</i> , 2018 , 66, 12866-12875	5.7	12
117	Amniotic membrane transplantation with or without autologous cultivated limbal stem cell transplantation for the management of partial limbal stem cell deficiency. <i>Clinical Ophthalmology</i> , 2018 , 12, 2103-2106	2.5	9
116	Tractional Descemet® membrane detachment after ocular alkali burns: case reports and review of literature. <i>BMC Ophthalmology</i> , 2018 , 18, 256	2.3	2
115	The Evolving Story of Pterygium. <i>Cornea</i> , 2018 , 37 Suppl 1, S55-S57	3.1	14
114	Incidence and Risk Factors of New Onset Endotheliitis After Cataract Surgery 2018 , 59, 5210-5216		2
113	Femtosecond Laser-Assisted Graft Preparation for Descemet Membrane Endothelial Keratoplasty. <i>Cornea</i> , 2018 , 37, 1342-1344	3.1	2
112	Biomechanics and structure of the cornea: implications and association with corneal disorders. <i>Survey of Ophthalmology</i> , 2018 , 63, 851-861	6.1	51
111	Visual outcomes after cataract surgery in adults with presumed amblyopia and anisomyopia. <i>Acta Ophthalmologica</i> , 2017 , 95, e515-e516	3.7	3
110	Longitudinal Evaluation of Wound Healing after Penetrating Corneal Injury: Anterior Segment Optical Coherence Tomography Study. <i>Current Eye Research</i> , 2017 , 42, 982-986	2.9	0
109	Comparison of corneal biomechanics after microincision lenticule extraction and small incision lenticule extraction. <i>British Journal of Ophthalmology</i> , 2017 , 101, 650-654	5.5	6
108	In vivo confocal microscopy and tear cytokine analysis in post-LASIK ectasia. <i>British Journal of Ophthalmology</i> , 2017 , 101, 1604-1610	5.5	12

107	Combined application of prophylactic corneal cross-linking and laser in-situ keratomileusis - a review of literature. <i>Acta Ophthalmologica</i> , 2017 , 95, 660-664	3.7	10
106	Surgical management of limbal dermoids: 10-year review. <i>Acta Ophthalmologica</i> , 2017 , 95, e517-e518	3.7	5
105	Near work, outdoor activity, and myopia in children in rural China: the Handan offspring myopia study. <i>BMC Ophthalmology</i> , 2017 , 17, 203	2.3	37
104	Shift in progression rate of keratoconus before and after epithelium-off accelerated corneal collagen crosslinking. <i>Journal of Cataract and Refractive Surgery</i> , 2017 , 43, 929-936	2.3	5
103	Wet-Peeling Technique of Deep Anterior Lamellar Keratoplasty With Hypotonic Water and Blunt Dissection for Healed Hydrops. <i>Cornea</i> , 2017 , 36, 386-389	3.1	8
102	Genetic associations for keratoconus: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2017 , 7, 4620	4.9	40
101	Rapid corneal thinning and perforated ulcerative keratitis in a patient with relapsing polychondritis. <i>Eye and Vision (London, England)</i> , 2017 , 4, 8	4.9	5
100	Comparison of corneal measurements in keratoconus using swept-source optical coherence tomography and combined Placido-Scheimpflug imaging. <i>Acta Ophthalmologica</i> , 2017 , 95, e486-e494	3.7	25
99	Change in flash visual evoked potentials in New Zealand albino rabbits after sub-tenon ^o anesthesia. <i>Cutaneous and Ocular Toxicology</i> , 2017 , 36, 118-124	1.8	2
98	Determining total corneal power after small-incision lenticule extraction in myopic eyes. <i>Journal of Cataract and Refractive Surgery</i> , 2017 , 43, 1450-1457	2.3	6
97	Preoperative optimization of ocular surface disease before cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , 2017 , 43, 1596-1607	2.3	25
96	Comparison of self-measured diurnal intraocular pressure profiles using rebound tonometry between primary angle closure glaucoma and primary open angle glaucoma patients. <i>PLoS ONE</i> , 2017 , 12, e0173905	3.7	10
95	Longitudinal comparison of femtosecond-assisted sub-Bowman keratomileusis versus photorefractive keratectomy for high myopia. <i>British Journal of Ophthalmology</i> , 2017 , 101, 275-282	5.5	1
94	Management of advanced corneal ectasias. <i>British Journal of Ophthalmology</i> , 2016 , 100, 34-40	5.5	30
93	Comparative evaluation of aspheric toric intraocular lens implantation and limbal relaxing incisions in eyes with cataracts and \geq 3 dioptres of astigmatism. <i>British Journal of Ophthalmology</i> , 2016 , 100, 258-62	5.5	23
92	Open-Label Study of Absorption and Clearance of 1% Voriconazole Eye Drops. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 6896-6898	5.9	5
91	Early outcomes after small incision lenticule extraction and photorefractive keratectomy for correction of high myopia. <i>Scientific Reports</i> , 2016 , 6, 32820	4.9	9
90	Effect of location of opening incision on astigmatic correction after small-incision lenticule extraction. <i>Scientific Reports</i> , 2016 , 6, 35881	4.9	8

89	Eye exercises of acupoints: their impact on myopia and visual symptoms in Chinese rural children. <i>BMC Complementary and Alternative Medicine</i> , 2016 , 16, 349	4.7	11
88	Epithelium-on corneal collagen crosslinking for management of advanced keratoconus. <i>Journal of Cataract and Refractive Surgery</i> , 2016 , 42, 738-49	2.3	14
87	Outcomes of cataract operations in extreme high axial myopia. <i>Graefeks Archive for Clinical and Experimental Ophthalmology</i> , 2016 , 254, 1811-7	3.8	14
86	Ultrathin descemet stripping automated endothelial keratoplasty using a femtosecond laser to cut grafts from the endothelial side. <i>Clinical and Experimental Ophthalmology</i> , 2016 , 44, 136-8	2.4	3
85	Evaluation of point-of-care test for elevated tear matrix metalloproteinase 9 in post-LASIK dry eyes. <i>British Journal of Ophthalmology</i> , 2016 , 100, 1188-91	5.5	19
84	Vector analysis of astigmatic correction after small-incision lenticule extraction and femtosecond-assisted LASIK for low to moderate myopic astigmatism. <i>British Journal of Ophthalmology</i> , 2016 , 100, 553-9	5.5	63
83	Outcomes of Phacoemulsification Using Different Size of Clear Corneal Incision in Eyes with Previous Radial Keratotomy. <i>PLoS ONE</i> , 2016 , 11, e0165474	3.7	5
82	Recent advances in diagnosis and management of Mycotic Keratitis. <i>Indian Journal of Ophthalmology</i> , 2016 , 64, 346-57	1.6	62
81	Comparison of the Early Clinical Outcomes between Combined Small-Incision Lenticule Extraction and Collagen Cross-Linking versus SMILE for Myopia. <i>Journal of Ophthalmology</i> , 2016 , 2016, 2672980	2	18
80	Change of Optical Intensity during Healing Process of Corneal Wound on Anterior Segment Optical Coherence Tomography. <i>Scientific Reports</i> , 2016 , 6, 32352	4.9	2
79	Corneal Astigmatism and Aberrations After Combined Femtosecond-Assisted Phacoemulsification and Arcuate Keratotomy: Two-Year Results. <i>American Journal of Ophthalmology</i> , 2016 , 170, 83-90	4.9	31
78	The influence of near work on myopic refractive change in urban students in Beijing: a three-year follow-up report. <i>Graefeks Archive for Clinical and Experimental Ophthalmology</i> , 2016 , 254, 2247-2255	3.8	32
77	Longitudinal evaluation of posterior corneal elevation after laser refractive surgery using swept-source optical coherence tomography. <i>Ophthalmology</i> , 2015 , 122, 687-92	7.3	31
76	Acanthamoeba keratitis: 10-year study at a tertiary eye care center in Hong Kong. <i>Contact Lens and Anterior Eye</i> , 2015 , 38, 99-103	4.1	23
75	Topography and tomography in the diagnosis of corneal ectasia. <i>Expert Review of Ophthalmology</i> , 2015 , 10, 215-228	1.5	5
74	The diagnosis and management of recurrent corneal erosion syndrome. <i>Expert Review of Ophthalmology</i> , 2015 , 10, 453-463	1.5	
73	One-year outcomes of conventional and accelerated collagen crosslinking in progressive keratoconus. <i>Scientific Reports</i> , 2015 , 5, 14425	4.9	65
72	Change in Tear Film Lipid Layer Thickness, Corneal Thickness, Volume and Topography after Superficial Cauterization for Conjunctivochalasis. <i>Scientific Reports</i> , 2015 , 5, 12239	4.9	10

71	Longitudinal Evaluation of Cornea With Swept-Source Optical Coherence Tomography and Scheimpflug Imaging Before and After Lasik. <i>Medicine (United States)</i> , 2015 , 94, e1219	1.8	20
70	Corneal collagen cross-linking for infectious keratitis: an update of clinical studies. <i>Acta Ophthalmologica</i> , 2015 , 93, 689-96	3.7	25
69	A survey of perceived training differences between ophthalmology residents in Hong Kong and China. <i>BMC Medical Education</i> , 2015 , 15, 158	3.3	18
68	The Association between Maternal Reproductive Age and Progression of Refractive Error in Urban Students in Beijing. <i>PLoS ONE</i> , 2015 , 10, e0139383	3.7	2
67	Twelve-Year Outcomes of Pterygium Excision with Conjunctival Autograft versus Intraoperative Mitomycin C in Double-Head Pterygium Surgery. <i>Journal of Ophthalmology</i> , 2015 , 2015, 891582	2	13
66	Manual Medium Incision Cataract Surgery with Descemet® Stripping Endothelial Keratoplasty: A Novel Triple Procedure. <i>International Scholarly Research Notices</i> , 2015 , 2015, 745409	0	1
65	Adenoviral keratoconjunctivitis. <i>Survey of Ophthalmology</i> , 2015 , 60, 435-43	6.1	86
64	Vector Analysis of Corneal Astigmatism After Combined Femtosecond-Assisted Phacoemulsification and Arcuate Keratotomy. <i>American Journal of Ophthalmology</i> , 2015 , 160, 250-255.e2	4.9	46
63	Combined conjunctival rotational autograft with 0.02% mitomycin C in primary pterygium surgery: a long-term follow-up study. <i>British Journal of Ophthalmology</i> , 2015 , 99, 1396-400	5.5	22
62	Comparison of outcomes of primary anterior chamber versus secondary scleral-fixated intraocular lens implantation in complicated cataract surgeries. <i>American Journal of Ophthalmology</i> , 2015 , 159, 221-6.e2	4.9	57
61	Longitudinal comparison of outcomes after sub-Bowman keratomileusis and laser in situ keratomileusis: randomized, double-masked study. <i>American Journal of Ophthalmology</i> , 2015 , 159, 835-45.e3	4.9	12
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