# Rajiv B Khandekar

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/4274987/rajiv-b-khandekar-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

216 1,797 30 22 h-index g-index citations papers 1.8 4.86 2,157 224 L-index ext. citations avg, IF ext. papers

#	Paper	IF	Citations
216	Grand Challenges in global eye health: a global prioritisation process using Delphi method <i>The Lancet Healthy Longevity</i> , <b>2022</b> , 3, e31-e41	9.5	3
215	Fireworks ocular injury in Saudi children: profile and management outcomes <i>Scientific Reports</i> , <b>2022</b> , 12, 5942	4.9	
214	Physician Satisfaction With Virtual Ophthalmology Clinics During the COVID-19 Pandemic: A Tertiary Eye Care Center Experience <i>Cureus</i> , <b>2022</b> , 14, e23837	1.2	O
213	Barriers and adherence to glaucoma medication in a paediatric glaucoma population: A cross-sectional survey in central Saudi Arabia <i>European Journal of Ophthalmology</i> , <b>2022</b> , 1120672122	109487	8°
212	Prevalence and determinants of refractive error and related ocular morbidities among Saudi adolescence population in Riyadh, Saudi Arabia <i>Oman Journal of Ophthalmology</i> , <b>2022</b> , 15, 25-30	0.7	
211	Vision centre helps reduce blindness and vision impairment. Proof of concept in a four-year longitudinal study in an urban area in India <i>Indian Journal of Ophthalmology</i> , <b>2022</b> , 70, 1742-1748	1.6	
210	Effect of Bandage Contact Lens Exchange on Pain and Healing After Photorefractive Keratectomy-A Randomized Control Trial. <i>Eye and Contact Lens</i> , <b>2021</b> , 47, 113-117	3.2	1
209	Iris thickness and volume be measured using iris base instead of scleral spur as reference in anterior optical coherence tomography scan. <i>Saudi Journal of Ophthalmology</i> , <b>2021</b> , 35, 52-55	0.9	
208	Profile and Management Outcomes of Fireworks-Related Eye Injuries in Saudi Arabia: A 16-Year Retrospective Study. <i>Clinical Ophthalmology</i> , <b>2021</b> , 15, 4163-4168	2.5	1
207	The clinico-pathologic profile of primary and recurrent orbital/periorbital plexiform neurofibromas (OPPN). <i>PLoS ONE</i> , <b>2021</b> , 16, e0258802	3.7	
206	Outcomes of the use of orbital hydrogel expanders in the management of congenital anophthalmia: CT-based orbital parameter analysis. <i>Orbit</i> , <b>2021</b> , 1-9	1.5	
205	Vision related quality of life of patients with keratoconus after keratoplasty at a Tertiary Eye Hospital in Saudi Arabia. <i>European Journal of Ophthalmology</i> , <b>2021</b> , 31, 3500-3504	1.9	1
204	Recently updated global diabetic retinopathy screening guidelines: commonalities, differences, and future possibilities. <i>Eye</i> , <b>2021</b> , 35, 2685-2698	4.4	5
203	Magnitude and Determinants of Diabetic Retinopathy Among Indian Diabetic Patients Undergoing Telescreening in India. <i>Telemedicine Journal and E-Health</i> , <b>2021</b> ,	5.9	1
202	Electronic Health Record-Related Stress Among Nurses: Determinants and Solutions. <i>Telemedicine Journal and E-Health</i> , <b>2021</b> , 27, 544-550	5.9	1
201	Comparison of the influx of bacterial-sized particles in single plane versus multiplane femtosecond laser incisions. <i>Journal of Clinical Ophthalmology and Research</i> , <b>2021</b> , 9, 118	0.1	
200	Endophthalmitis Post Pars Plana Vitrectomy Surgery: Incidence, Organisms Profile, and Management Outcome in a Tertiary Eye Hospital in Saudi Arabia. <i>Middle East African Journal of Ophthalmology</i> , <b>2021</b> , 28, 1-5	0.9	1

## (2020-2021)

199	Prevalence and determinants of methicillin-resistant aureus and methicillin-sensitive aureus carrier among staff of a tertiary eye hospital in Saudi Arabia. <i>Oman Journal of Ophthalmology</i> , <b>2021</b> , 14, 88-93	0.7	1
198	The Proportion of Complementary and Alternative Medicine Utilization Among Saudi Population for Eye Care: Cross-Sectional Study. <i>Cureus</i> , <b>2021</b> , 13, e13109	1.2	Ο
197	Bilateral Limbal Dermoid as an Isolated Finding in a Child. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , <b>2021</b> , 58, e27-e29	0.9	
196	Aflibercept versus Ranibizumab as a Second Line Therapy After Bevacizumab for Diabetic Macular Edema. <i>Clinical Ophthalmology</i> , <b>2021</b> , 15, 2975-2980	2.5	1
195	Health related quality of life of patients treated with bilateral enucleation for retinoblastoma. <i>European Journal of Ophthalmology</i> , <b>2021</b> , 11206721211035637	1.9	0
194	Neovascular Glaucoma Progress and Impact of Therapeutic Intervention in Saudi Arabia. <i>Cureus</i> , <b>2021</b> , 13, e17696	1.2	
193	Ophthalmologists perceived usefulness of Patient Health Questionnaire (PHQ-9) and Generalized Anxiety Disorder (GAD-7) for evaluating the mental health of patients with chronic eye diseases. <i>European Journal of Ophthalmology</i> , <b>2021</b> , 11206721211044634	1.9	0
192	Prevalence and determinants of refractive status and related ocular morbidity among Indian school children in Riyadh, Saudi Arabia <i>Saudi Journal of Ophthalmology</i> , <b>2021</b> , 35, 97-101	0.9	
191	Strabismus Surgery Outcomes and Their Determinants in Patients with Chronic Sixth Nerve Palsy. <i>Middle East African Journal of Ophthalmology</i> , <b>2021</b> , 28, 104-110	0.9	
190	Medical professionalism in ophthalmology: design and testing of a scenario based survey. <i>BMC Medical Education</i> , <b>2020</b> , 20, 160	3.3	1
189	Comparison of Digital Retinal Images and Information Tele-Transferred Through the Hala System to Manual Image Transfer of Diabetic Patients from Primary Health Care Centers in Riyadh. <i>Telemedicine Journal and E-Health</i> , <b>2020</b> , 26, 1400-1405	5.9	1
188	Perception Among Diabetic Patients of Telescreening for Diabetic Retinopathy. <i>Telemedicine Journal and E-Health</i> , <b>2020</b> , 26, 1455-1460	5.9	1
187	Comparison of outcomes of four different treatment modalities for diabetic vitreous haemorrhage. <i>Scientific Reports</i> , <b>2020</b> , 10, 3674	4.9	1
186	Analysis of retinal structure and function in cone dystrophy with supernormal rod response. <i>Documenta Ophthalmologica</i> , <b>2020</b> , 141, 23-32	2.2	4
185	Comparison of refractive error and related ocular morbidities between Saudi and Indian school children in Riyadh, Saudi Arabia. <i>Journal of Clinical Ophthalmology and Research</i> , <b>2020</b> , 8, 56	0.1	
184	Management outcomes of canalicular laceration in children. <i>Saudi Journal of Ophthalmology</i> , <b>2020</b> , 34, 101-106	0.9	1
183	Adherence to Medical Treatment and Its Determinants Among Adult Saudi Glaucoma Patients in Riyadh City. <i>Cureus</i> , <b>2020</b> , 12, e6847	1.2	Ο
182	Knowledge, attitude and practice regarding diabetic retinopathy screening and its management among diabetic patients at a private hospital of Riyadh, Saudi Arabia. <i>Saudi Journal of Ophthalmology</i> , <b>2020</b> , 34, 85-93	0.9	3

181	Changes in Lower Lid Position after Standard Phacoemulsification Cataract Surgery. <i>Journal of Current Ophthalmology</i> , <b>2020</b> , 32, 281-284	2	2
180	Knowledge, attitude, and practice toward glaucoma and its management among adult Saudi patients. <i>Saudi Journal of Ophthalmology</i> , <b>2020</b> , 34, 261-265	0.9	1
179	Characteristics and Recurrence of Primary Eyelid Basal Cell Carcinoma in Central Spain. <i>Journal of Current Ophthalmology</i> , <b>2020</b> , 32, 183-188	2	1
178	Ocularists the less known mid eye care professionals and their contribution in eye health care. <i>Saudi Journal of Ophthalmology</i> , <b>2020</b> , 34, 195-197	0.9	
177	Comparison of Outcomes of Vision and Eye Screening of Children of Four Orphanages and School Children of Riyadh. <i>Middle East African Journal of Ophthalmology</i> , <b>2020</b> , 27, 172-176	0.9	
176	Outcome of Surgical Management of Glaucoma Following Complex Retinal Detachment Repair With Silicone Oil Tamponade: Drainage Implant Versus Cyclophotocoagulation. <i>Journal of Glaucoma</i> , <b>2020</b> , 29, 198-204	2.1	4
175	Clinical and histological features and outcomes of upper eyelid colobomas in the Saudi population. <i>Orbit</i> , <b>2020</b> , 39, 325-330	1.5	O
174	Topical mitomycin in endoscopic-assisted probing for the treatment of congenital nasolacrimal duct obstruction in older children. <i>Arquivos Brasileiros De Oftalmologia</i> , <b>2020</b> , 83, 229-235	1.1	1
173	The prevalence and determinants of glaucoma among 40 years and older Saudi residents in the Riyadh Governorate (except the Capital) - A community based survey. <i>Saudi Journal of Ophthalmology</i> , <b>2019</b> , 33, 332-337	0.9	11
172	Incidence of Intraocular Lens Exchange after Cataract Surgery. <i>Scientific Reports</i> , <b>2019</b> , 9, 12877	4.9	10
171	Knowledge, attitude and practice among non-ophthalmic health care providers regarding eye management of diabetics in private sector of Riyadh, Saudi Arabia. <i>BMC Health Services Research</i> , <b>2019</b> , 19, 375	2.9	7
170	A Web-Based Survey of Oculoplastic Surgeons Regarding the Management of Lower Lid Retraction. <i>Seminars in Ophthalmology</i> , <b>2019</b> , 34, 125-130	2.4	4
169	An Objective Evaluation of the Upper Eyelid Position after Phacoemulsification Cataract Surgery. <i>Seminars in Ophthalmology</i> , <b>2019</b> , 34, 442-445	2.4	3
168	Prevalence and Determinants of Dry Eye Disease among 40 Years and Older Population of Riyadh (Except Capital), Saudi Arabia. <i>Middle East African Journal of Ophthalmology</i> , <b>2019</b> , 26, 27-32	0.9	9
167	Refractive error of Saudi children enrolled in primary school and kindergarten measured with a spot screener. <i>Oman Journal of Ophthalmology</i> , <b>2019</b> , 12, 114-118	0.7	3
166	Macular ganglion cell complex parameters by optical coherence tomography in cases of multiple sclerosis without optic neuritis compared to healthy eyes. <i>Indian Journal of Ophthalmology</i> , <b>2019</b> , 67, 648-653	1.6	2
165	Characteristics and Success Rates of Same Day or Asynchronous Bilateral External Dacryocystorhinostomy. <i>Journal of Craniofacial Surgery</i> , <b>2019</b> , 30, 1184-1186	1.2	0
164	Quality of Life of Caregivers of Children With Glaucoma in an Arab Population: A Cross-Sectional Study. <i>Journal of Glaucoma</i> , <b>2019</b> , 28, 965-968	2.1	2

## (2017-2019)

163	Functional Visual Ability and Quality of Life in Children With Glaucoma. <i>American Journal of Ophthalmology</i> , <b>2019</b> , 200, 95-99	4.9	6	
162	Characterization of diffuse orbital mass using Apparent diffusion coefficient in 3-tesla MRI. European Journal of Radiology Open, <b>2018</b> , 5, 52-57	2.6	10	
161	Success Rates of Endoscopic-Assisted Probing Compared to Conventional Probing in Children 48 Months or Older. <i>Seminars in Ophthalmology</i> , <b>2018</b> , 33, 435-442	2.4	5	
160	Sensitivity of Computed Tomography for the Assessment of Spontaneous Dermoid Cyst Localized Rupture with Granulomatous Reaction. <i>Seminars in Ophthalmology</i> , <b>2018</b> , 33, 629-633	2.4	1	
159	Dacryocystectomy: Indications and Results at Tertiary Eye Hospital in Central Saudi Arabia. <i>Seminars in Ophthalmology</i> , <b>2018</b> , 33, 602-605	2.4	2	
158	Comparative Clinical Study of Medically Controlled Nonsevere Chronic Primary Angle-closure Glaucoma with Coexisting Cataract Surgically Managed by Phacoemulsification as against Combined Phacotrabeculectomy. <i>Middle East African Journal of Ophthalmology</i> , <b>2018</b> , 25, 119-125	0.9	4	
157	Unilateral Congenital Nasolacrimal Duct Obstruction, Is It An Amblyogenic Factor?. <i>Middle East African Journal of Ophthalmology</i> , <b>2018</b> , 25, 156-160	0.9	2	
156	Dermis-fat graft for anophthalmic socket reconstruction: indications and outcomes. <i>Arquivos Brasileiros De Oftalmologia</i> , <b>2018</b> , 81, 366-370	1.1	5	
155	Magnitude of visual impairment, blindness and causes in the southwest region of SD Paulo state, Brazil. <i>Arquivos Brasileiros De Oftalmologia</i> , <b>2018</b> , 81, 414-420	1.1		
154	Changing trends in myopia among schoolchildren in Oman: Screening information over 11 years. <i>Oman Journal of Ophthalmology</i> , <b>2018</b> , 11, 232-236	0.7	3	
153	Characteristics and Factors Related to Eyelid Basal Cell Carcinoma in Saudi Arabia. <i>Middle East African Journal of Ophthalmology</i> , <b>2018</b> , 25, 96-102	0.9	5	
152	Knowledge and practice regarding contact lens among Saudi urban contact lens users. <i>Saudi Journal of Ophthalmology</i> , <b>2018</b> , 32, 93-96	0.9	5	
151	Tarsal switch using an anterior approach to correct severe ptosis. <i>Archives of Plastic Surgery</i> , <b>2018</b> , 45, 165-170	1.6	2	
150	Short and long-term outcomes of angle supported phakic intraocular lens implantation in high myopic eyes. <i>International Journal of Ophthalmology</i> , <b>2018</b> , 11, 888-890	1.4	1	
149	Pretarsal skin height changes in children receiving topical prostaglandin analogue therapy for primary congenital glaucoma. <i>Journal of AAPOS</i> , <b>2018</b> , 22, 290-293.e1	1.3	2	
148	Visual Outcomes and Refractive Status after Combined Silicone Oil Removal/Cataract Surgery with Intraocular Lens Implantation. <i>Journal of Ophthalmic and Vision Research</i> , <b>2018</b> , 13, 17-22	1.2	10	
147	Deepening Fornix Technique Using Central Split-Medium Thickness Skin Graft to Treat Contracted Anophthalmic Sockets. <i>Journal of Craniofacial Surgery</i> , <b>2018</b> , 29, 1607-1611	1.2	3	
146	A survey of management of congenital nasolacrimal duct obstruction by pediatric primary health care providers in Spain. <i>European Journal of Ophthalmology</i> , <b>2017</b> , 27, 502-505	1.9	1	

145	Public Awareness regarding Common Eye Diseases among Saudi Adults in Riyadh City: A Quantitative Study. <i>Journal of Ophthalmology</i> , <b>2017</b> , 2017, 9080791	2	10
144	Outcomes of Two Surgical Techniques Using Silicone Rod for Frontalis Sling Suspension to Treat Severe Ptosis. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , <b>2017</b> , 54, 52-58	0.9	5
143	Validity, Usefulness and Cost of RET System for Diabetic Retinopathy Screening. <i>Translational Vision Science and Technology</i> , <b>2017</b> , 6, 3	3.3	19
142	Histopathologic and immunohistochemical features of capsular tissue around failed Ahmed glaucoma valves. <i>PLoS ONE</i> , <b>2017</b> , 12, e0187506	3.7	5
141	Outcomes of and barriers to cataract surgery in Sao Paulo State, Brazil. <i>BMC Ophthalmology</i> , <b>2017</b> , 17, 259	2.3	3
140	OUTCOMES OF PARS PLANA VITRECTOMY IN THE MANAGEMENT OF REFRACTORY AQUEOUS MISDIRECTION SYNDROME. <i>Retina</i> , <b>2017</b> , 37, 1916-1922	3.6	12
139	Eradicating primary congenital glaucoma from Saudi Arabia: The case for a national screening program. <i>Saudi Journal of Ophthalmology</i> , <b>2017</b> , 31, 247-249	0.9	8
138	Ciliary body location in eyes with and without primary congenital glaucoma. <i>Canadian Journal of Ophthalmology</i> , <b>2017</b> , 52, 578-582	1.4	1
137	Validity of autorefractor based screening method for irregular astigmatism compared to the corneal topography- a cross sectional study. <i>International Journal of Ophthalmology</i> , <b>2017</b> , 10, 1412-14	18 <sup>1.4</sup>	3
136	Changing epidemiology of neovascular glaucoma from 2002 to 2012 at King Khaled Eye Specialist Hospital, Saudi Arabia. <i>Indian Journal of Ophthalmology</i> , <b>2017</b> , 65, 969-973	1.6	17
135	Mobile unit for retinopathy of prematurity screening and management at urban Neonatal Intensive Care Units: Outcomes and impact assessment. <i>Oman Journal of Ophthalmology</i> , <b>2017</b> , 10, 13-16	0.7	O
134	Use of the Smart Phone as a Diagnostic Interface for Detecting Severe Retinopathy of Prematurity: A Pilot Study. <i>Journal of Ophthalmic and Vision Research</i> , <b>2017</b> , 12, 447-448	1.2	2
133	Vision Screening of Ophthalmic Nursing Staff in a Tertiary Eye Care Hospital: Outcomes and ocular healthcare-seeking behaviours. <i>Sultan Qaboos University Medical Journal</i> , <b>2017</b> , 17, e74-e79	0.9	1
132	Assessment of the prevalence and risk factors of ophthalmoplegia among diabetic patients in a large national diabetes registry cohort. <i>BMC Ophthalmology</i> , <b>2016</b> , 16, 118	2.3	12
131	Association between Sickle Cell Trait and the Prevalence and Severity of Diabetic Retinopathy. <i>PLoS ONE</i> , <b>2016</b> , 11, e0159215	3.7	5
130	Lack of Correlation Between Diabetic Macular Edema and Thickness of the Peripapillary Retinal Nerve Fibre Layer. <i>Middle East African Journal of Ophthalmology</i> , <b>2016</b> , 23, 241-6	0.9	1
129	Argon Laser Photoablation for Treating Benign Pigmented Conjunctival Nevi. <i>Middle East African Journal of Ophthalmology</i> , <b>2016</b> , 23, 247-9	0.9	1
128	Success Rates of Conventional Versus Endoscope-Assisted Probing for Congenital Nasolacrimal  Duct Obstruction in Children 12 Years and Younger. <i>Journal of Pediatric Ophthalmology and</i> Strabicmus 2016, 53, 202,0	0.9	5

## (2015-2016)

127	Visual acuity and refractive status of Omani students with refractive error in grades 1, 4 and 7: A retrospective cohort study. <i>Oman Journal of Ophthalmology</i> , <b>2016</b> , 9, 27-31	0.7	3
126	Validity and cost-effectiveness of cone adaptation test as a screening tool to detect retinitis pigmentosa. <i>Oman Journal of Ophthalmology</i> , <b>2016</b> , 9, 135-138	0.7	2
125	Knowledge, Attitude, and Perception of Barriers for Eye Care among Diabetic Persons Registered at Employee Health Department of a Tertiary Eye Hospital of Central Saudi Arabia. <i>Middle East African Journal of Ophthalmology</i> , <b>2016</b> , 23, 71-4	0.9	12
124	Preferred Method of Education Among Patients in Ophthalmic Care in Saudi Arabia. <i>Middle East African Journal of Ophthalmology</i> , <b>2016</b> , 23, 168-71	0.9	4
123	Bottle Characteristics of Topical International Glaucoma Medications versus Local Brands in Saudi Arabia. <i>Middle East African Journal of Ophthalmology</i> , <b>2016</b> , 23, 296-301	0.9	O
122	Visual function of children with visual and other disabilities in Oman: A case series. <i>Indian Journal of Ophthalmology</i> , <b>2016</b> , 64, 888-892	1.6	2
121	Comparison of Olive Tipped and Conventional Steven® Cannula for Sub-Tenon Ophthalmic Anesthesia. <i>Middle East African Journal of Ophthalmology</i> , <b>2016</b> , 23, 307-310	0.9	О
120	Measurement of bony Orbital Volume with Computed Tomography (CT) in Healthy Eyes of Saudi Children. <i>Journal of Cancer Prevention &amp; Current Research</i> , <b>2016</b> , 6,	1.3	1
119	Attitudes of Saudi Arabian Undergraduate Medical Students towards Health Research. <i>Sultan Qaboos University Medical Journal</i> , <b>2016</b> , 16, e68-73	0.9	10
118	Ocular Pathogens and Antibiotic Sensitivity in Bacterial Keratitis Isolates at King Khaled Eye Specialist Hospital, 2011 to 2014. <i>Cornea</i> , <b>2016</b> , 35, 789-94	3.1	16
117	Macular Ganglion Cell-Inner Plexiform Layer and Retinal Nerve Fiber Layer Thickness in Eyes With Primary Open-Angle Glaucoma Compared With Healthy Saudi Eyes: A Cross-Sectional Study. <i>Asia-Pacific Journal of Ophthalmology</i> , <b>2016</b> , 5, 196-201	3.5	2
116	Retrobulbar Injections for Blind Painful Eyes: A Comparative Study of Retrobulbar Alcohol Versus Chlorpromazine. <i>Journal of Glaucoma</i> , <b>2016</b> , 25, 886-890	2.1	6
115	Magnitude and determinants of glaucoma in type II diabetics: A hospital based cross-sectional study in Maharashtra, India. <i>Oman Journal of Ophthalmology</i> , <b>2015</b> , 8, 19-23	0.7	13
114	Incidence and Determinants of Endophthalmitis within 6 Months of Surgeries over a 2-Year Period at King Khaled Eye Specialist Hospital, Saudi Arabia: A Review. <i>Middle East African Journal of Ophthalmology</i> , <b>2015</b> , 22, 198-202	0.9	5
113	Periocular skin hyperpigmentation in children treated with prostaglandin analogues. <i>Journal of AAPOS</i> , <b>2015</b> , 19, 49-53	1.3	5
112	Intraocular Pressure Following Phacoemulsification and Endoscopic Cyclophotocoagulation for Advanced Glaucoma: 1-Year Outcomes. <i>Journal of Glaucoma</i> , <b>2015</b> , 24, e157-62	2.1	29
111	Epidemiology of diabetic retinopathy in Oman: Two decades of research. <i>Oman Journal of Ophthalmology</i> , <b>2015</b> , 8, 1-2	0.7	3
110	Impact of cataract surgery in reducing visual impairment: a review. <i>Middle East African Journal of Ophthalmology</i> , <b>2015</b> , 22, 80-5	0.9	10

109	Neck and upper back pain among eye care professionals. <i>Occupational Medicine</i> , <b>2015</b> , 65, 753-7	2.1	12
108	Epidemiology of Diabetes Mellitus in Oman: Results from two decades of research. <i>Sultan Qaboos University Medical Journal</i> , <b>2015</b> , 15, e226-33	0.9	21
107	Outcomes of Ahmed valve surgery for refractory glaucoma in Dhahran, Saudi Arabia. <i>International Journal of Ophthalmology</i> , <b>2015</b> , 8, 560-4	1.4	5
106	Endophthalmitis Caused by Rhizobium radiobacter After Posterior Chamber Phakic Intraocular Lens Implantation to Correct Myopia. <i>Journal of Refractive Surgery</i> , <b>2015</b> , 31, 561-3	3.3	10
105	Retinal Complications After Anterior Versus Posterior Chamber Phakic Intraocular Lens Implantation in a Myopic Cohort. <i>Journal of Refractive Surgery</i> , <b>2015</b> , 31, 814-9	3.3	7
104	Magnitude and determinants of diabetic retinopathy among persons with diabetes registered at employee health department of a tertiary Eye Hospital of central Saudi Arabia. <i>Oman Journal of Ophthalmology</i> , <b>2015</b> , 8, 162-5	0.7	2
103	Determinants of Visual Outcomes in Femtosecond Laser Assisted Cataract Surgery and Phacoemulsification: A Nested Case Control Study. <i>Middle East African Journal of Ophthalmology</i> , <b>2015</b> , 22, 356-61	0.9	4
102	Cataract Surgery Audit at a Private Hospital in Saudi Arabia. <i>Middle East African Journal of Ophthalmology</i> , <b>2015</b> , 22, 502-7	0.9	3
101	Visual function of children with visual and other disabilities in Oman: A case series. <i>Oman Journal of Ophthalmology</i> , <b>2015</b> , 8, 97-101	0.7	
100	Outcomes of Asymmetric Primary Inferior Oblique Muscle Overaction Managed by Bilateral Myectomy and Tucking of Proximal Muscle End: A Cohort Study. <i>Middle East African Journal of Ophthalmology</i> , <b>2015</b> , 22, 457-61	0.9	1
99	Response to: Comparison of clinical outcomes, patient, and surgeon satisfaction following topical versus peribulbar anesthesia for phacoemulsification: A randomized controlled trial. <i>Indian Journal of Ophthalmology</i> , <b>2015</b> , 63, 875	1.6	
98	Comparison of clinical outcomes, patient, and surgeon satisfaction following topical versus peribulbar anesthesia for phacoemulsification and intraocular lens implantation: a randomized, controlled trial. <i>Indian Journal of Ophthalmology</i> , <b>2014</b> , 62, 927-30	1.6	15
97	Development of a web-based glaucoma registry at King Khaled Eye Specialist Hospital, Saudi Arabia: a cost-effective methodology. <i>Middle East African Journal of Ophthalmology</i> , <b>2014</b> , 21, 182-5	0.9	5
96	Resources for eye care at secondary and tertiary level government institutions in Saudi Arabia. <i>Middle East African Journal of Ophthalmology</i> , <b>2014</b> , 21, 142-6	0.9	10
95	Hyperhomocysteinia is a risk factor for retinal venous occlusion: a case control study. <i>Indian Journal of Ophthalmology</i> , <b>2014</b> , 62, 291-4	1.6	7
94	Validation of modified Mallampati test with addition of thyromental distance and sternomental distance to predict difficult endotracheal intubation in adults. <i>Indian Journal of Anaesthesia</i> , <b>2014</b> , 58, 171-5	1.5	15
93	Sympathetic ophthalmia following diode laser cyclophotocoagulation. <i>British Journal of Ophthalmology</i> , <b>2014</b> , 98, 1101-6	5.5	18
92	The status of childhood blindness and functional low vision in the Eastern Mediterranean region in 2012. <i>Middle East African Journal of Ophthalmology</i> , <b>2014</b> , 21, 336-43	0.9	15

## (2011-2014)

91	Ocular malignant tumors. Review of the Tumor Registry at a tertiary eye hospital in central Saudi Arabia. <i>Journal of King Abdulaziz University, Islamic Economics</i> , <b>2014</b> , 35, 377-84	1.1	4	
90	Prevalence and determinants of age-related macular degeneration in the 50 years and older population: a hospital based study in Maharashtra, India. <i>Indian Journal of Ophthalmology</i> , <b>2013</b> , 61, 19	6-281	15	
89	Short term outcome of Ahmed glaucoma valve implantation in management of refractory glaucoma in a tertiary hospital in Oman. <i>Oman Journal of Ophthalmology</i> , <b>2013</b> , 6, 27-32	0.7	11	
88	Magnitude and determinants of refractive error among school children of two districts of Kathmandu, Nepal. <i>Oman Journal of Ophthalmology</i> , <b>2013</b> , 6, 175-8	0.7	12	
87	The impact of spectacle wear compliance on the visual function related quality of life of Omani students: A historical cohort study. <i>Oman Journal of Ophthalmology</i> , <b>2013</b> , 6, 199-202	0.7	4	
86	Review of retinal morphology around optic disc in Peripapillary atrophy by using Spectralis Optical Coherent Tomography. <i>Oman Journal of Ophthalmology</i> , <b>2012</b> , 5, 204-5	0.7		
85	Changing trends of population and blindness in Oman: A need for urgent action. <i>Oman Journal of Ophthalmology</i> , <b>2012</b> , 5, 1-2	0.7	O	
84	Where are we in elimination of avoidable blindness after ten years of implementing <b>Ø</b> ISION 2020 The Right to the sight On Oman?. <i>Oman Journal of Ophthalmology</i> , <b>2012</b> , 5, 73-4	0.7	3	
83	Screening and public health strategies for diabetic retinopathy in the Eastern Mediterranean region. <i>Middle East African Journal of Ophthalmology</i> , <b>2012</b> , 19, 178-84	0.9	31	
82	Visual outcome and impact on quality of life after surgeries differ in children operated for unilateral and bilateral cataract (Pune study 2011). <i>Oman Journal of Ophthalmology</i> , <b>2012</b> , 5, 150-6	0.7	4	
81	Magnitude and Causes of Low Vision Disability (Moderate and Severe Visual Impairment) among Students of Al-Noor Institute for the Blind in Al-Hassa, Saudi Arabia: A case series. <i>Sultan Qaboos University Medical Journal</i> , <b>2012</b> , 12, 62-8	0.9	6	
8o	Monitoring and modernization to improve visual outcomes of cataract surgery in a community eyecare center in western India. <i>Journal of Cataract and Refractive Surgery</i> , <b>2011</b> , 37, 328-34	2.3	15	
79	Prevalence and determinants of diabetic retinopathy among persons [40 years of age with diabetes in Qatar: a community-based survey. <i>European Journal of Ophthalmology</i> , <b>2011</b> , 21, 39-47	1.9	26	
78	Ocular status and functional adaptation of visually challenged children of a special school in Oman. <i>Oman Journal of Ophthalmology</i> , <b>2011</b> , 4, 17-20	0.7	5	
77	Prevalence and determinants of glaucoma in citizens of qatar aged 40 years or older: a community-based survey. <i>Middle East African Journal of Ophthalmology</i> , <b>2011</b> , 18, 141-9	0.9	19	
76	Prevalence and causes of avoidable blindness and severe visual impairment in a tribal district of Maharashtra, India. <i>Oman Journal of Ophthalmology</i> , <b>2011</b> , 4, 129-34	0.7	13	
75	Patient satisfaction regarding eye care services at tertiary hospital of central India. <i>Oman Journal of Ophthalmology</i> , <b>2011</b> , 4, 73-6	0.7	5	
74	A Retrieval System for Patients with Avoidable Blindness Due to Diabetic Retinopathy who do not Present for Ophthalmic Assessment in Oman. <i>Middle East African Journal of Ophthalmology</i> , <b>2011</b> , 18, 93-7	0.9	11	

73	Knowledge of Primary Prevention of Diabetic Retinopathy among General Ophthalmologists, Mid Level Eye Care Personnel and General Physicians in Oman. <i>Middle East African Journal of Ophthalmology</i> , <b>2011</b> , 18, 204-8	0.9	1
72	Eye and vision defects in under-five-year-old children in Oman: A public health intervention study. <i>Oman Journal of Ophthalmology</i> , <b>2010</b> , 3, 13-7	0.7	2
71	Management of bilateral congenital lacrimal punctal and canalicular atresia and congenital fistula of the lacrimal sac. <i>Middle East African Journal of Ophthalmology</i> , <b>2010</b> , 17, 180-2	0.9	3
70	Knowledge, attitude and practice regarding eye complications and care among Omani persons with diabetes - A cross sectional study. <i>Oman Journal of Ophthalmology</i> , <b>2010</b> , 3, 60-5	0.7	25
69	Prevalence and determinants of blindness, low vision, deafness and major bone fractures among elderly Omani population of Nizwa Wilayat (Nizwa elderly population study-2005). <i>Indian Journal of Ophthalmology</i> , <b>2010</b> , 58, 313-20	1.6	7
68	Refractive error and visual functions in children with special needs compared with the first grade school students in oman. <i>Middle East African Journal of Ophthalmology</i> , <b>2010</b> , 17, 297-302	0.9	19
67	Delayed presentation of cataracts in children: are they worth operating upon?. <i>Ophthalmic Epidemiology</i> , <b>2010</b> , 17, 25-33	1.9	25
66	Prevalence and causes of blindness, low vision and status of cataract in 50 years and older citizen of Qatar-a community based survey. <i>Ophthalmic Epidemiology</i> , <b>2010</b> , 17, 292-300	1.9	20
65	Oman@progress towards reaching "Ultimate Intervention Goals" for the surgery "S" component of SAFE strategy for the elimination of blinding trachoma in 2008. <i>Ophthalmic Epidemiology</i> , <b>2010</b> , 17, 36	0-5 <sup>.9</sup>	2
64	Visual acuity at 6 weeks after small incision cataract surgery and role of audit in predicting visual acuity. European Journal of Ophthalmology, <b>2010</b> , 20, 345-52	1.9	11
63	Incidence and Determinants of Birth Defects and Enzyme Deficiencies among Live Births in Oman: A review of the 2005 National Register. <i>Sultan Qaboos University Medical Journal</i> , <b>2010</b> , 10, 23-30	0.9	3
62	Hearing Health Practices and Beliefs among over 20 year-olds in the Omani Population. <i>Sultan Qaboos University Medical Journal</i> , <b>2010</b> , 10, 241-8	0.9	1
61	Diabetic retinopathy and ocular co-morbidities among persons with diabetes at Sumail Hospital of Oman. <i>Diabetes Technology and Therapeutics</i> , <b>2009</b> , 11, 675-9	8.1	6
60	Magnitude and determinants of ocular morbidities among persons with diabetes in a project in Ahmedabad, India. <i>Diabetes Technology and Therapeutics</i> , <b>2009</b> , 11, 601-7	8.1	10
59	The Importance of Structured Scientific Enquiry: A priority for the MEAJO Editorial Board. <i>Middle East African Journal of Ophthalmology</i> , <b>2009</b> , 16, 55-6	0.9	
58	Prevalence of uncorrected refractive error and other eye problems among urban and rural school children. <i>Middle East African Journal of Ophthalmology</i> , <b>2009</b> , 16, 69-74	0.9	84
57	Evaluation of @ision screening@rogram for three to six-year-old children in the Republic of Iran. <i>Indian Journal of Ophthalmology</i> , <b>2009</b> , 57, 437-42	1.6	26
56	Gender inequality in vision loss and eye diseases: evidence from the Sultanate of Oman. <i>Indian</i> Journal of Ophthalmology, <b>2009</b> , 57, 443-9	1.6	13

#### (2008-2009)

55	Traditional medicine in oman: its role in ophthalmology. <i>Middle East African Journal of Ophthalmology</i> , <b>2009</b> , 16, 92-6	0.9	23
54	Diabetic retinopathy, visual impairment and ocular status among patients with diabetes mellitus in Yemen: a hospital-based study. <i>Indian Journal of Ophthalmology</i> , <b>2009</b> , 57, 293-8	1.6	33
53	Prevalence and determinants of xerophthalmia in preschool children in urban slums, Pune, Indiaa preliminary assessment. <i>Ophthalmic Epidemiology</i> , <b>2009</b> , 16, 8-14	1.9	14
52	Regular visits to a diabetes clinic were associated with lower magnitude of visual disability and diabetic retinopathy-a hospital-based historical cohort study in yemen. <i>Diabetes Technology and Therapeutics</i> , <b>2009</b> , 11, 45-50	8.1	19
51	Preferral Antibiotic Treatment Policy to be adopted in the Ontegrated Management of Childhood Illness Strategy in all ?the Developing Countries?. <i>Oman Medical Journal</i> , <b>2009</b> , 24, 248-55	1.4	1
50	Assessment of visual gain following cataract surgeries in oman: a hospital-based cohort study.  Oman Medical Journal, <b>2009</b> , 24, 11-6	1.4	4
49	Elimination of blinding trachoma in oman. Oman Medical Journal, 2009, 24, 67-9	1.4	2
48	Visual function and ocular status of children with hearing impairment in Oman: a case series. <i>Indian Journal of Ophthalmology</i> , <b>2009</b> , 57, 228-9	1.6	7
47	The determinants of trichiasis recurrence differ at one and two years following lid surgery in Vietnam: A community-based intervention study. <i>Oman Journal of Ophthalmology</i> , <b>2009</b> , 2, 119-25	0.7	4
46	Eye care through private sector in Oman. Oman Journal of Ophthalmology, 2009, 2, 102	0.7	
46 45	Eye care through private sector in Oman. <i>Oman Journal of Ophthalmology</i> , <b>2009</b> , 2, 102  Evaluation of resources for contact lens practice in private contact lens clinics of Muscat, Oman. <i>Oman Journal of Ophthalmology</i> , <b>2009</b> , 2, 19-22	0.7	2
	Evaluation of resources for contact lens practice in private contact lens clinics of Muscat, Oman.		2
45	Evaluation of resources for contact lens practice in private contact lens clinics of Muscat, Oman.  Oman Journal of Ophthalmology, 2009, 2, 19-22  Influence of diabetes on the validity glaucoma screening by frequency doubling perimetry: a	0.7	
45 44	Evaluation of resources for contact lens practice in private contact lens clinics of Muscat, Oman. <i>Oman Journal of Ophthalmology</i> , <b>2009</b> , 2, 19-22  Influence of diabetes on the validity glaucoma screening by frequency doubling perimetry: a hospital-based study in Oman. <i>Diabetes Technology and Therapeutics</i> , <b>2008</b> , 10, 278-82  Ocular injuries and visual status before and after their management in the tribal areas of Western India: a historical cohort study. <i>Graefea Archive for Clinical and Experimental Ophthalmology</i> , <b>2008</b> ,	0.7	2
45 44 43	Evaluation of resources for contact lens practice in private contact lens clinics of Muscat, Oman. <i>Oman Journal of Ophthalmology</i> , <b>2009</b> , 2, 19-22  Influence of diabetes on the validity glaucoma screening by frequency doubling perimetry: a hospital-based study in Oman. <i>Diabetes Technology and Therapeutics</i> , <b>2008</b> , 10, 278-82  Ocular injuries and visual status before and after their management in the tribal areas of Western India: a historical cohort study. <i>Graefea Archive for Clinical and Experimental Ophthalmology</i> , <b>2008</b> , 246, 191-7  Contact Lens Induced Corneal Ulcer Management in a Tertiary Eye Unit in Oman - A descriptive	0.7 8.1 3.8	32
45 44 43 42	Evaluation of resources for contact lens practice in private contact lens clinics of Muscat, Oman. <i>Oman Journal of Ophthalmology</i> , <b>2009</b> , 2, 19-22  Influence of diabetes on the validity glaucoma screening by frequency doubling perimetry: a hospital-based study in Oman. <i>Diabetes Technology and Therapeutics</i> , <b>2008</b> , 10, 278-82  Ocular injuries and visual status before and after their management in the tribal areas of Western India: a historical cohort study. <i>Graefea Archive for Clinical and Experimental Ophthalmology</i> , <b>2008</b> , 246, 191-7  Contact Lens Induced Corneal Ulcer Management in a Tertiary Eye Unit in Oman - A descriptive study. <i>Sultan Qaboos University Medical Journal</i> , <b>2008</b> , 8, 283-90  Satisfaction among Expectant Mothers with Antenatal Care Services in the Musandam Region of	0.7 8.1 3.8	2 32 4
45 44 43 42 41	Evaluation of resources for contact lens practice in private contact lens clinics of Muscat, Oman. <i>Oman Journal of Ophthalmology</i> , <b>2009</b> , 2, 19-22  Influence of diabetes on the validity glaucoma screening by frequency doubling perimetry: a hospital-based study in Oman. <i>Diabetes Technology and Therapeutics</i> , <b>2008</b> , 10, 278-82  Ocular injuries and visual status before and after their management in the tribal areas of Western India: a historical cohort study. <i>Graefea Archive for Clinical and Experimental Ophthalmology</i> , <b>2008</b> , 246, 191-7  Contact Lens Induced Corneal Ulcer Management in a Tertiary Eye Unit in Oman - A descriptive study. <i>Sultan Qaboos University Medical Journal</i> , <b>2008</b> , 8, 283-90  Satisfaction among Expectant Mothers with Antenatal Care Services in the Musandam Region of Oman. <i>Sultan Qaboos University Medical Journal</i> , <b>2008</b> , 8, 325-32	0.7 8.1 3.8 0.9	2 32 4 13

37	Knowledge and attitude for eye diseases and satisfaction for services among urban citizens of Oman: A pilot study. <i>Oman Journal of Ophthalmology</i> , <b>2008</b> , 1, 13	0.7	О
36	Visual disabilities in children including childhood blindness. <i>Middle East African Journal of Ophthalmology</i> , <b>2008</b> , 15, 129-34	0.9	8
35	Magnitude and determinants of osteoporosis in adult population of South Sharqiya region of Oman. <i>Journal of King Abdulaziz University, Islamic Economics</i> , <b>2008</b> , 29, 984-8	1.1	11
34	Should the health information glaucoma be hospital based or community based?. <i>Journal of King Abdulaziz University, Islamic Economics</i> , <b>2008</b> , 29, 1156-8	1.1	1
33	Prevalence and causes of blindness & low vision; before and five years after <b>W</b> ISION 2020O initiatives in Oman: a review. <i>Ophthalmic Epidemiology</i> , <b>2007</b> , 14, 9-15	1.9	33
32	Magnitude and causes of unilateral absolute blindness in a region of Oman: a hospital-based study. European Journal of Ophthalmology, <b>2007</b> , 17, 418-23	1.9	3
31	Unilateral Hearing Impairment in Oman: A Community-Based Cross-Sectional Study. <i>Ear, Nose and Throat Journal</i> , <b>2007</b> , 86, 274-280	1	3
30	Determinants of the progress of myopia among Omani school children: a historical cohort study. <i>European Journal of Ophthalmology</i> , <b>2007</b> , 17, 110-6	1.9	5
29	The prevalence of trachomatous trichiasis in Oman (Oman eye study 2005). <i>Ophthalmic Epidemiology</i> , <b>2007</b> , 14, 267-72	1.9	16
28	Pediatric cataract and surgery outcomes in Central India: a hospital based study. <i>Indian Journal of Medical Sciences</i> , <b>2007</b> , 61, 15-22		27
27	Blinding trachoma in the northern provinces of Vietnama cross sectional survey. <i>Ophthalmic Epidemiology</i> , <b>2006</b> , 13, 183-9	1.9	8
26	Prevalence and distribution of active trachoma in children of less than five years of age in trachoma endemic regions of Oman in 2005. <i>Ophthalmic Epidemiology</i> , <b>2006</b> , 13, 167-72	1.9	6
25	Impact of face washing and environmental improvement on reduction of active trachoma in Vietnam-a public health intervention study. <i>Ophthalmic Epidemiology</i> , <b>2006</b> , 13, 43-52	1.9	31
24	Recurrence of trachomatous trichiasis 17 years after bilamellar tarsal rotation procedure. <i>American Journal of Ophthalmology</i> , <b>2006</b> , 141, 1087-1091	4.9	14
23	Neonatal screening for hearing impairmentThe Oman experience. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2006</b> , 70, 663-70	1.7	27
22	Costs of congenital rubella syndrome (CRS) in Oman: evidence based on long-term follow-up of 43 children. <i>Vaccine</i> , <b>2006</b> , 24, 6437-45	4.1	11
21	Health facilities for primary eye care in sultanate of oman: primary eye care study 2000. <i>Sultan Qaboos University Medical Journal</i> , <b>2006</b> , 6, 21-6	0.9	1
20	Determinants of myopia among Omani school children: a case-control study. <i>Ophthalmic Epidemiology</i> , <b>2005</b> , 12, 207-13	1.9	9

#### (2002-2005)

19	Noncompliance with medical treatment among glaucoma patients in Omana cross-sectional descriptive study. <i>Ophthalmic Epidemiology</i> , <b>2005</b> , 12, 303-9	1.9	30	
18	Visual disabilities among diabetics in Oman. <i>Journal of King Abdulaziz University, Islamic Economics</i> , <b>2005</b> , 26, 836-41	1.1	15	
17	Assessment and care of children with low vision disability in Oman. Situation analysis. <i>Journal of King Abdulaziz University, Islamic Economics</i> , <b>2005</b> , 26, 1028-30	1.1	3	
16	Glaucoma among Omani diabetic patients: a cross-sectional descriptive study: (Oman diabetic eye study 2002). <i>European Journal of Ophthalmology</i> , <b>2004</b> , 14, 19-25	1.9	8	
15	Knowledge and practice related to trachoma among children in Vietnam: a cross-sectional study. Journal of Health Communication, <b>2004</b> , 9, 77-83	2.5	3	
14	A 12-year epidemiological review of retinoblastoma in Omani children. <i>Ophthalmic Epidemiology</i> , <b>2004</b> , 11, 151-9	1.9	8	
13	Cataract prevalence, cataract surgical coverage and its contribution to the reduction of visual disability in Oman. <i>Ophthalmic Epidemiology</i> , <b>2004</b> , 11, 181-9	1.9	10	
12	One year recurrence of trachomatous trichiasis in routinely operated Cuenod Nataf procedure cases in Vietnam. <i>British Journal of Ophthalmology</i> , <b>2004</b> , 88, 1114-8	5.5	15	
11	Double disability: the hearing-impaired blind in the Sultanate of Oman. <i>International Journal of Audiology</i> , <b>2004</b> , 43, 172-6	2.6	6	
10	Coverage of cataract surgery per person and per eye: review of a community-based blindness survey in Oman. <i>Ophthalmic Epidemiology</i> , <b>2004</b> , 11, 291-9	1.9	4	
9	The prevalence and causes of hearing impairment in Oman: a community-based cross-sectional study. <i>International Journal of Audiology</i> , <b>2004</b> , 43, 486-92	2.6	20	
8	An epidemiological and clinical study of ocular manifestations of congenital rubella syndrome in Omani children. <i>JAMA Ophthalmology</i> , <b>2004</b> , 122, 541-5		31	
7	Low birth weight as a determinant of protein energy malnutrition in "0-5 years" Omani children of South Batinah region, Oman. <i>Journal of King Abdulaziz University, Islamic Economics</i> , <b>2004</b> , 25, 1091-6	1.1	4	
6	Magnitude and determinants of refractive error in Omani school children. <i>Journal of King Abdulaziz University, Islamic Economics</i> , <b>2004</b> , 25, 1388-93	1.1	23	
5	Diabetic retinopathy in Oman: a hospital based study. British Journal of Ophthalmology, 2003, 87, 1061-	-45.5	55	
4	Low vision and blindness in adults in Gurage Zone, central Ethiopia. <i>British Journal of Ophthalmology</i> , <b>2003</b> , 87, 677-80	5.5	38	
3	The prevalence and causes of blindness in the Sultanate of Oman: the Oman Eye Study (OES). <i>British Journal of Ophthalmology</i> , <b>2002</b> , 86, 957-62	5.5	45	
2	Compliance of spectacle wear and its determinants among schoolchildren of Dhakhiliya region of Oman: A descriptive study. <i>Journal for Scientific Research Medical Sciences</i> , <b>2002</b> , 4, 39-43		18	

Recurrence of trichiasis: a long-term follow-up study in the Sultanate of Oman. *Ophthalmic Epidemiology*, **2001**, 8, 155-61

1.9 71