

# Augusto Azuara-Blanco

## List of Publications by Citations

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219  
papers

6,753  
citations

41  
h-index

75  
g-index

249  
ext. papers

7,917  
ext. citations

4.6  
avg. IF

5.72  
L-index

#	Paper	IF	Citations
219	Limbic stem cells of the corneal epithelium. <i>Survey of Ophthalmology</i> , <b>2000</b> , 44, 415-25	6.1	487
218	Latanoprost for open-angle glaucoma (UKGTS): a randomised, multicentre, placebo-controlled trial. <i>Lancet, The</i> , <b>2015</b> , 385, 1295-304	40	330
217	Amniotic membrane transplantation for ocular surface reconstruction. <i>British Journal of Ophthalmology</i> , <b>1999</b> , 83, 399-402	5.5	272
216	Effectiveness of early lens extraction for the treatment of primary angle-closure glaucoma (EAGLE): a randomised controlled trial. <i>Lancet, The</i> , <b>2016</b> , 388, 1389-1397	40	247
215	Prevalence of Age-Related Macular Degeneration in Europe: The Past and the Future. <i>Ophthalmology</i> , <b>2017</b> , 124, 1753-1763	7.3	220
214	Amniotic membrane transplantation. <i>British Journal of Ophthalmology</i> , <b>1999</b> , 83, 748-52	5.5	199
213	The clinical effectiveness and cost-effectiveness of screening for open angle glaucoma: a systematic review and economic evaluation. <i>Health Technology Assessment</i> , <b>2007</b> , 11, iii-iv, ix-x, 1-190	4.4	193
212	Dysfunctional filtering blebs. <i>Survey of Ophthalmology</i> , <b>1998</b> , 43, 93-126	6.1	176
211	Limbic stem cell deficiency: concept, aetiology, clinical presentation, diagnosis and management. <i>Indian Journal of Ophthalmology</i> , <b>2000</b> , 48, 83-92	1.6	167
210	Direct costs of glaucoma and severity of the disease: a multinational long term study of resource utilisation in Europe. <i>British Journal of Ophthalmology</i> , <b>2005</b> , 89, 1245-9	5.5	139
209	Autologous limbal transplantation in patients with unilateral corneal stem cell deficiency. <i>British Journal of Ophthalmology</i> , <b>2000</b> , 84, 273-8	5.5	139
208	Efficacy and safety of adjunctive mitomycin C during Ahmed Glaucoma Valve implantation: a prospective randomized clinical trial. <i>Ophthalmology</i> , <b>2004</b> , 111, 1071-6	7.3	117
207	Evaluation of quality of life and priorities of patients with glaucoma. <i>Investigative Ophthalmology and Visual Science</i> , <b>2008</b> , 49, 1907-15		115
206	The prevalence of primary angle closure glaucoma in European derived populations: a systematic review. <i>British Journal of Ophthalmology</i> , <b>2012</b> , 96, 1162-7	5.5	112
205	Systematic review of the agreement of tonometers with Goldmann applanation tonometry. <i>Ophthalmology</i> , <b>2012</b> , 119, 1552-7	7.3	110
204	Incidence of glaucoma in patients with uveitis. <i>Journal of Glaucoma</i> , <b>2004</b> , 13, 461-5	2.1	108
203	Allo-limbic transplantation in patients with limbal stem cell deficiency. <i>British Journal of Ophthalmology</i> , <b>1999</b> , 83, 414-9	5.5	98

202	Cannabinoids and glaucoma. <i>British Journal of Ophthalmology</i> , <b>2004</b> , 88, 708-13	5.5	97
201	A systematic literature review of surgical interventions for limbal stem cell deficiency in humans. <i>American Journal of Ophthalmology</i> , <b>2008</b> , 146, 251-259	4.9	96
200	Reversal of optic disc cupping after glaucoma surgery analyzed with a scanning laser tomograph. <i>Ophthalmology</i> , <b>1999</b> , 106, 1013-8	7.3	96
199	Corneal biomechanical properties in primary open angle glaucoma and normal tension glaucoma. <i>Journal of Glaucoma</i> , <b>2008</b> , 17, 259-62	2.1	88
198	Effect of sublingual application of cannabinoids on intraocular pressure: a pilot study. <i>Journal of Glaucoma</i> , <b>2006</b> , 15, 349-53	2.1	88
197	Clinical agreement among glaucoma experts in the detection of glaucomatous changes of the optic disk using simultaneous stereoscopic photographs. <i>American Journal of Ophthalmology</i> , <b>2003</b> , 136, 949-50	4.9	87
196	Glaucoma. <i>BMJ, The</i> , <b>2013</b> , 346, f3518	5.9	74
195	Screening tests for detecting open-angle glaucoma: systematic review and meta-analysis <b>2008</b> , 49, 5373-85		72
194	The effect of socio-economic deprivation on severity of glaucoma at presentation. <i>British Journal of Ophthalmology</i> , <b>2010</b> , 94, 85-7	5.5	70
193	Meta-analysis of randomised controlled trials comparing latanoprost with timolol in the treatment of patients with open angle glaucoma or ocular hypertension. <i>British Journal of Ophthalmology</i> , <b>2001</b> , 85, 983-90	5.5	70
192	Malignant glaucoma after diode laser cyclophotocoagulation. <i>American Journal of Ophthalmology</i> , <b>1999</b> , 127, 467-9	4.9	69
191	Lower corneal hysteresis in glaucoma patients with acquired pit of the optic nerve (APON). <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , <b>2008</b> , 246, 735-8	3.8	64
190	Medical versus surgical interventions for open angle glaucoma. <i>The Cochrane Library</i> , <b>2012</b> , CD004399	5.2	63
189	Sensitivity and specificity of frequency-doubling technology, tendency-oriented perimetry, and Humphrey Swedish interactive threshold algorithm-fast perimetry in a glaucoma practice. <i>American Journal of Ophthalmology</i> , <b>2002</b> , 133, 327-32	4.9	60
188	Evaluation of corneal endothelium and keratic precipitates by specular microscopy in anterior uveitis. <i>British Journal of Ophthalmology</i> , <b>2000</b> , 84, 1367-71	5.5	56
187	The effects of new topical treatments on management of glaucoma in Scotland: an examination of ophthalmological health care. <i>British Journal of Ophthalmology</i> , <b>2002</b> , 86, 551-4	5.5	52
186	Increased High-Density Lipoprotein Levels Associated with Age-Related Macular Degeneration: Evidence from the EYE-RISK and European Eye Epidemiology Consortia. <i>Ophthalmology</i> , <b>2019</b> , 126, 393-406	7.3	49
185	The accuracy of accredited glaucoma optometrists in the diagnosis and treatment recommendation for glaucoma. <i>British Journal of Ophthalmology</i> , <b>2007</b> , 91, 1639-43	5.5	47

184	Optical coherence tomography for the monitoring of neovascular age-related macular degeneration: a systematic review. <i>Ophthalmology</i> , <b>2015</b> , 122, 399-406	7.3	46
183	The influence of the new general ophthalmic services (GOS) contract in optometrist referrals for glaucoma in Scotland. <i>Eye</i> , <b>2009</b> , 23, 351-5	4.4	44
182	Medical versus surgical interventions for open angle glaucoma. <i>Cochrane Database of Systematic Reviews</i> , <b>2005</b> , CD004399		44
181	The effectiveness of early lens extraction with intraocular lens implantation for the treatment of primary angle-closure glaucoma (EAGLE): study protocol for a randomized controlled trial. <i>Trials</i> , <b>2011</b> , 12, 133	2.8	43
180	Systemic and Ocular Determinants of Peripapillary Retinal Nerve Fiber Layer Thickness Measurements in the European Eye Epidemiology (E3) Population. <i>Ophthalmology</i> , <b>2018</b> , 125, 1526-1536	7.3	41
179	Late-stage, primary open-angle glaucoma in Europe: social and health care maintenance costs and quality of life of patients from 4 countries. <i>Current Medical Research and Opinion</i> , <b>2008</b> , 24, 1763-70	2.5	41
178	Effects of short term increase of intraocular pressure on optic disc cupping. <i>British Journal of Ophthalmology</i> , <b>1998</b> , 82, 880-3	5.5	37
177	Consensus on Outcome Measures for Glaucoma Effectiveness Trials: Results From a Delphi and Nominal Group Technique Approaches. <i>Journal of Glaucoma</i> , <b>2016</b> , 25, 539-46	2.1	37
176	Control of intraocular pressure after deep sclerectomy. <i>Eye</i> , <b>2006</b> , 20, 336-40	4.4	36
175	Hormone therapy and intraocular pressure in nonglaucomatous eyes. <i>Menopause</i> , <b>2010</b> , 17, 157-60	2.5	35
174	Ultrasound biomicroscopy in deep sclerectomy. <i>Eye</i> , <b>2005</b> , 19, 555-60	4.4	35
173	Filtration procedures supplemented with mitomycin C in the management of childhood glaucoma. <i>British Journal of Ophthalmology</i> , <b>1999</b> , 83, 151-6	5.5	34
172	The impact of new drugs on management of glaucoma in Scotland: observational study. <i>BMJ: British Medical Journal</i> , <b>2001</b> , 323, 1401-2		33
171	Surveillance for ocular hypertension: an evidence synthesis and economic evaluation. <i>Health Technology Assessment</i> , <b>2012</b> , 16, 1-271, iii-iv	4.4	32
170	Effect of cataract extraction on SITA perimetry in patients with glaucoma. <i>Journal of Glaucoma</i> , <b>2007</b> , 16, 205-8	2.1	31
169	Choosing appropriate patient-reported outcomes instrument for glaucoma research: a systematic review of vision instruments. <i>Quality of Life Research</i> , <b>2011</b> , 20, 1141-58	3.7	30
168	Corneal allograft rejection: risk factors, diagnosis, prevention, and treatment. <i>Indian Journal of Ophthalmology</i> , <b>1999</b> , 47, 3-9	1.6	30
167	Topical antihistamines and mast cell stabilisers for treating seasonal and perennial allergic conjunctivitis. <i>The Cochrane Library</i> , <b>2015</b> , CD009566	5.2	29

166	Surveillance of severe chemical corneal injuries in the UK. <i>British Journal of Ophthalmology</i> , <b>2009</b> , 93, 1177-80	5.5	29
165	Correlation between corneal and scleral thickness in glaucoma. <i>Journal of Glaucoma</i> , <b>2009</b> , 18, 32-6	2.1	29
164	The quality of reporting of diagnostic accuracy studies published in ophthalmic journals. <i>British Journal of Ophthalmology</i> , <b>2005</b> , 89, 261-5	5.5	28
163	The Effect of Statins on Intraocular Pressure and on the Incidence and Progression of Glaucoma: A Systematic Review and Meta-Analysis <b>2016</b> , 57, 2729-48		28
162	Treatment of Advanced Glaucoma Study: a multicentre randomised controlled trial comparing primary medical treatment with primary trabeculectomy for people with newly diagnosed advanced glaucoma-study protocol. <i>British Journal of Ophthalmology</i> , <b>2018</b> , 102, 922-928	5.5	28
161	Can Automated Imaging for Optic Disc and Retinal Nerve Fiber Layer Analysis Aid Glaucoma Detection?. <i>Ophthalmology</i> , <b>2016</b> , 123, 930-8	7.3	27
160	The Outcome of the Functioning Filter After Subsequent Cataract Extraction. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>2001</b> , 32, 108-117	1.4	26
159	Pars plana tube insertion of aqueous shunt with vitrectomy in malignant glaucoma. <i>JAMA Ophthalmology</i> , <b>1998</b> , 116, 808-10		26
158	Three dimensional analysis of the lamina cribrosa in glaucoma. <i>British Journal of Ophthalmology</i> , <b>2004</b> , 88, 1299-304	5.5	25
157	The quality of reporting of diagnostic accuracy studies of optical coherence tomography in glaucoma. <i>Ophthalmology</i> , <b>2007</b> , 114, 1607-12	7.3	24
156	Comparison of two fast strategies, SITA Fast and TOP, for the assessment of visual fields in glaucoma patients. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>2002</b> , 240, 481-7	3.8	24
155	Corneal toxicity and inflammation secondary to retained perfluorodecalin. <i>American Journal of Ophthalmology</i> , <b>2005</b> , 140, 322-3	4.9	23
154	Non-Acanthamoeba amebic keratitis. <i>Cornea</i> , <b>1998</b> , 17, 675-7	3.1	22
153	Outcome Measures in Glaucoma: A Systematic Review of Cochrane Reviews and Protocols. <i>Journal of Glaucoma</i> , <b>2015</b> , 24, 533-8	2.1	21
152	Cataract extraction and intraocular lens implantation in anterior megalophthalmos. <i>Journal of Cataract and Refractive Surgery</i> , <b>1999</b> , 25, 716-9	2.3	21
151	Encapsulated Filtering Blebs After Trabeculectomy With Mitomycin-C. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>1997</b> , 28, 805-809	1.4	21
150	Simultaneous Use of Mitomycin-C With Baerveldt Implantation. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>1997</b> , 28, 992-997	1.4	21
149	Effect of cataract extraction on the glaucoma progression index (GPI) in glaucoma patients. <i>Journal of Glaucoma</i> , <b>2010</b> , 19, 275-8	2.1	21

148	Quantification of interpoint topographic correlations of threshold values in glaucomatous visual fields. <i>Journal of Glaucoma</i> , <b>2002</b> , 11, 30-4	2.1	20
147	Automated imaging technologies for the diagnosis of glaucoma: a comparative diagnostic study for the evaluation of the diagnostic accuracy, performance as triage tests and cost-effectiveness (GATE study). <i>Health Technology Assessment</i> , <b>2016</b> , 20, 1-168	4.4	20
146	Low-dose (0.01%) atropine eye-drops to reduce progression of myopia in children: a multicentre placebo-controlled randomised trial in the UK (CHAMP-UK)-study protocol. <i>British Journal of Ophthalmology</i> , <b>2020</b> , 104, 950-955	5.5	20
145	Why do people present late with advanced glaucoma? A qualitative interview study. <i>British Journal of Ophthalmology</i> , <b>2013</b> , 97, 1574-8	5.5	19
144	Intra-operative decision making by ophthalmic surgeons. <i>British Journal of Ophthalmology</i> , <b>2013</b> , 97, 1303-7	5.5	19
143	Detection of visual-field deterioration by Glaucoma Progression Analysis and Threshold Noiseless Trend programs. <i>British Journal of Ophthalmology</i> , <b>2009</b> , 93, 322-8	5.5	19
142	Tono-Pen determination of intraocular pressure in patients with band keratopathy or glued cornea. <i>British Journal of Ophthalmology</i> , <b>1998</b> , 82, 634-6	5.5	19
141	Are Patient Self-Reported Outcome Measures Sensitive Enough to Be Used as End Points in Clinical Trials?: Evidence from the United Kingdom Glaucoma Treatment Study. <i>Ophthalmology</i> , <b>2019</b> , 126, 682-689	7.3	18
140	Different lasers and techniques for proliferative diabetic retinopathy. <i>The Cochrane Library</i> , <b>2018</b> , 3, CD012314	5.1	18
139	Reproducibility of optic disk topographic measurements with the Topcon ImageNet and the Heidelberg Retina Tomograph. <i>Ophthalmologica</i> , <b>1998</b> , 212, 95-8	3.7	18
138	Subconjunctival Versus Peribulbar Anesthesia in Trabeculectomy: A Prospective, Randomized Study. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>1997</b> , 28, 896-899	1.4	18
137	The quality of reporting of diagnostic accuracy studies in glaucoma using the Heidelberg retina tomograph. <i>Investigative Ophthalmology and Visual Science</i> , <b>2006</b> , 47, 2317-23		17
136	Early lens extraction with intraocular lens implantation for the treatment of primary angle closure glaucoma: an economic evaluation based on data from the EAGLE trial. <i>BMJ Open</i> , <b>2017</b> , 7, e013254	3	16
135	Optical coherence tomography for the diagnosis of neovascular age-related macular degeneration: a systematic review. <i>Eye</i> , <b>2014</b> , 28, 1399-406	4.4	16
134	Lifetime visual prognosis of patients with glaucoma. <i>Clinical and Experimental Ophthalmology</i> , <b>2011</b> , 39, 766-70	2.4	16
133	A review of glaucoma treatment in Scotland 1994-2004. <i>Eye</i> , <b>2008</b> , 22, 251-5	4.4	16
132	Associations with intraocular pressure across Europe: The European Eye Epidemiology (E) Consortium. <i>European Journal of Epidemiology</i> , <b>2016</b> , 31, 1101-1111	12.1	16
131	Laser peripheral iridoplasty for angle-closure. <i>The Cochrane Library</i> , <b>2012</b> , CD006746	5.2	15

130	Quality of Life in Patients with Glaucoma: A Conjoint Analysis Approach. <i>Visual Impairment Research</i> , <b>2005</b> , 7, 13-26		15
129	Effect of cataract extraction on frequency doubling technology perimetry in patients with glaucoma. <i>British Journal of Ophthalmology</i> , <b>2005</b> , 89, 1569-71	5.5	15
128	Variation of clinical outcomes used in glaucoma randomised controlled trials: a systematic review. <i>British Journal of Ophthalmology</i> , <b>2014</b> , 98, 464-8	5.5	14
127	When innovation fails: An institutional perspective of the (non)adoption of boundary spanning IT innovation. <i>Information and Management</i> , <b>2015</b> , 52, 563-576	6.6	14
126	Is it worthwhile to conduct a randomized controlled trial of glaucoma screening in the United Kingdom?. <i>Journal of Health Services Research and Policy</i> , <b>2014</b> , 19, 42-51	2.4	14
125	Attitudes of consultant ophthalmologists in the UK to initial management of glaucoma patients presenting with severe visual field loss: a national survey. <i>Clinical and Experimental Ophthalmology</i> , <b>2011</b> , 39, 858-64	2.4	14
124	Optical coherence tomography for the diagnosis, monitoring and guiding of treatment for neovascular age-related macular degeneration: a systematic review and economic evaluation. <i>Health Technology Assessment</i> , <b>2014</b> , 18, 1-254	4.4	14
123	Cataract extraction and patient vision-related quality of life: a cohort study. <i>Eye</i> , <b>2015</b> , 29, 921-5	4.4	13
122	Patient-reported outcomes in randomised controlled trials on age-related macular degeneration. <i>British Journal of Ophthalmology</i> , <b>2015</b> , 99, 1560-4	5.5	13
121	Sample size in studies on diagnostic accuracy in ophthalmology: a literature survey. <i>British Journal of Ophthalmology</i> , <b>2007</b> , 91, 898-900	5.5	13
120	The quality of reporting of diagnostic accuracy studies in glaucoma using scanning laser polarimetry. <i>Journal of Glaucoma</i> , <b>2007</b> , 16, 670-5	2.1	13
119	Diagnostic accuracy and reproducibility of tendency oriented perimetry in glaucoma. <i>European Journal of Ophthalmology</i> , <b>2006</b> , 16, 259-67	1.9	13
118	Infectious Keratitis in a Paracentesis Tract. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>1997</b> , 28, 332-333		13
117	Subconjunctival draining minimally-invasive glaucoma devices for medically uncontrolled glaucoma. <i>The Cochrane Library</i> , <b>2018</b> , 12, CD012742	5.2	13
116	Infectious keratitis in a paracentesis tract. <i>Ophthalmic Surgery and Lasers</i> , <b>1997</b> , 28, 332-3		13
115	Simultaneous use of mitomycin-C with Baerveldt implantation. <i>Ophthalmic Surgery and Lasers</i> , <b>1997</b> , 28, 992-7		13
114	Monitoring ocular hypertension, how much and how often? A cost-effectiveness perspective. <i>British Journal of Ophthalmology</i> , <b>2016</b> , 100, 1263-8	5.5	12
113	Survey of glaucoma surgical preferences and post-operative care in the United Kingdom. <i>Clinical and Experimental Ophthalmology</i> , <b>2017</b> , 45, 232-240	2.4	12

112	Surgical checklist for cataract surgery: progress with the initiative by the Royal College of Ophthalmologists to improve patient safety. <i>Eye</i> , <b>2013</b> , 27, 878-82	4.4	12
111	Mitomycin-C supplemented trabeculectomy, phacoemulsification, and foldable lens implantation. <i>Journal of Cataract and Refractive Surgery</i> , <b>1997</b> , 23, 565-9	2.3	12
110	Primary angle closure glaucoma: a descriptive study in Scottish Caucasians. <i>Clinical and Experimental Ophthalmology</i> , <b>2008</b> , 36, 847-51	2.4	12
109	Severe Visual Loss After Autologous Blood Injection for Mitomycin-C-Associated Hypotonous Maculopathy. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , <b>1997</b> , 28, 244-245	1.4	12
108	Glaucoma in the Northern Ireland Cohort for the Longitudinal Study of Ageing (NICOLA): cohort profile, prevalence, awareness and associations. <i>British Journal of Ophthalmology</i> , <b>2020</b> , 104, 1492-1499	5.5	11
107	Reporting Harm in Glaucoma Surgical Trials: Systematic Review and a Consensus-Derived New Classification System. <i>American Journal of Ophthalmology</i> , <b>2018</b> , 194, 153-162	4.9	11
106	The effect of socioeconomic deprivation on corneal graft survival in the United Kingdom. <i>Ophthalmology</i> , <b>2013</b> , 120, 2436-2441	7.3	11
105	Successful medical treatment of Acanthamoeba keratitis. <i>International Ophthalmology</i> , <b>1997</b> , 21, 223-7	2.2	11
104	Comparison between laser scanning tomography and computerised image analysis of the optic disc. <i>British Journal of Ophthalmology</i> , <b>1999</b> , 83, 295-8	5.5	11
103	A Systematic Review of End-of-Life Visual Impairment in Open-Angle Glaucoma: An Epidemiological Autopsy. <i>Journal of Glaucoma</i> , <b>2016</b> , 25, 623-8	2.1	11
102	Changing patterns in treatment of angle closure glaucoma. <i>Current Opinion in Ophthalmology</i> , <b>2018</b> , 29, 130-134	5.1	11
101	Quantitative estimation of retinal nerve fiber layer height in glaucoma and the relationship with optic nerve head topography and visual field. <i>Journal of Glaucoma</i> , <b>1997</b> , 6, 221-30	2.1	11
100	Encapsulated filtering blebs after trabeculectomy with mitomycin-C. <i>Ophthalmic Surgery and Lasers</i> , <b>1997</b> , 28, 805-9		11
99	Diagnostic accuracy of optical coherence tomography for diagnosing glaucoma: secondary analyses of the GATE study. <i>British Journal of Ophthalmology</i> , <b>2018</b> , 102, 604-610	5.5	10
98	Transcameral suture to prevent tube-corneal touch after glaucoma drainage device implantation: a new surgical technique. <i>Journal of Glaucoma</i> , <b>2009</b> , 18, 576-7	2.1	10
97	Home monitoring for glaucoma. <i>Eye</i> , <b>2020</b> , 34, 155-160	4.4	10
96	Developing standards for the development of glaucoma virtual clinics using a modified Delphi approach. <i>British Journal of Ophthalmology</i> , <b>2018</b> , 102, 531-534	5.5	10
95	Intraobserver and interobserver agreement in evaluating the anterior chamber angle configuration by ultrasound biomicroscopy. <i>Journal of Glaucoma</i> , <b>1997</b> , 6, 13-7	2.1	10



94	Diabetic macular oedema and diode subthreshold micropulse laser (DIAMONDS): study protocol for a randomised controlled trial. <i>Trials</i> , <b>2019</b> , 20, 122	2.8	9
93	The Decreasing Prevalence of Nonrefractive Visual Impairment in Older Europeans: A Meta-analysis of Published and Unpublished Data. <i>Ophthalmology</i> , <b>2018</b> , 125, 1149-1159	7.3	9
92	Developing the specifications of an open angle glaucoma screening intervention in the United Kingdom: a Delphi approach. <i>BMC Health Services Research</i> , <b>2012</b> , 12, 447	2.9	9
91	Perimetric progression in open angle glaucoma and the Visual Field Index (VFI). <i>Journal of Glaucoma</i> , <b>2011</b> , 20, 223-7	2.1	9
90	Pre-validation methods for developing a patient reported outcome instrument. <i>BMC Medical Research Methodology</i> , <b>2011</b> , 11, 112	4.7	9
89	Comparison of diagnostic ability between a fast strategy, tendency-oriented perimetry, and the standard bracketing strategy. <i>Ophthalmologica</i> , <b>2005</b> , 219, 373-8	3.7	9
88	Pseudo-endothelial dystrophy associated with emulsified silicone oil. <i>Cornea</i> , <b>1999</b> , 18, 493-4	3.1	9
87	External validation of the OHTS-EGPS model for predicting the 5-year risk of open-angle glaucoma in ocular hypertensives. <i>British Journal of Ophthalmology</i> , <b>2014</b> , 98, 309-14	5.5	8
86	Relationship between socioeconomic deprivation ?or urban/rural residence and visual acuity before cataract surgery in Northern Scotland. <i>European Journal of Ophthalmology</i> , <b>2013</b> , 23, 831-5	1.9	8
85	Safe eye surgery: non-technical aspects. <i>Eye</i> , <b>2011</b> , 25, 1109-11	4.4	8
84	Methods to objectify reversibility of glaucomatous cupping. <i>Current Opinion in Ophthalmology</i> , <b>1997</b> , 8, 50-4	5.1	8
83	Detection of changes of the optic disc in glaucomatous eyes: clinical examination and image analysis with the Topcon Imagenet system. <i>Acta Ophthalmologica</i> , <b>2000</b> , 78, 647-50		8
82	Diagnostic Accuracy of Spectral-Domain OCT Circumpapillary, Optic Nerve Head, and Macular Parameters in the Detection of Perimetric Glaucoma. <i>Ophthalmology Glaucoma</i> , <b>2019</b> , 2, 336-345	2.2	8
81	Western Australia Atropine for the Treatment of Myopia (WA-ATOM) study: Rationale, methodology and participant baseline characteristics. <i>Clinical and Experimental Ophthalmology</i> , <b>2020</b> , 48, 569-579	2.4	7
80	Adverse effect of blood group ABO mismatching on corneal epithelial cells. <i>Lancet, The</i> , <b>1998</b> , 352, 1677-8	4.8	7
79	Pericardial patch melting following glaucoma implant insertion. <i>Eye</i> , <b>2001</b> , 15, 236-7	4.4	7
78	Severe visual loss after autologous blood injection for mitomycin-C-associated hypotonous maculopathy. <i>Ophthalmic Surgery and Lasers</i> , <b>1997</b> , 28, 244-5		7
77	Efficacy and safety evaluation of benzalkonium chloride preserved eye-drops compared with alternatively preserved and preservative-free eye-drops in the treatment of glaucoma: a systematic review and meta-analysis. <i>British Journal of Ophthalmology</i> , <b>2020</b> , 104, 1512-1518	5.5	6

76	Clear lens extraction for the management of primary angle closure glaucoma: surgical technique and refractive outcomes in the EAGLE cohort. <i>British Journal of Ophthalmology</i> , <b>2018</b> , 102, 1658-1662	5.5	6
75	Recurrent vitreous occlusion of glaucoma drainage device tube in a patient with glaucoma in aphakia: a case report. <i>Cases Journal</i> , <b>2010</b> , 3, 55		6
74	Lymphocyte subsets in conjunctival mucosa-associated-lymphoid-tissue after exposure to retinal-S-antigen. <i>International Ophthalmology</i> , <b>1998</b> , 22, 77-80	2.2	6
73	Peripheral ulcerative keratitis in pityriasis rubra pilaris. <i>Eye</i> , <b>2007</b> , 21, 1001-2	4.4	6
72	Mooren's ulcer resolved with campath-1H. <i>British Journal of Ophthalmology</i> , <b>2003</b> , 87, 924-5	5.5	6
71	Primary trabeculectomy for advanced glaucoma: pragmatic multicentre randomised controlled trial (TAGS). <i>BMJ, The</i> , <b>2021</b> , 373, n1014	5.9	6
70	Accuracy of optical coherence tomography for diagnosing glaucoma: an overview of systematic reviews. <i>British Journal of Ophthalmology</i> , <b>2021</b> , 105, 490-495	5.5	6
69	Subconjunctival versus peribulbar anesthesia in trabeculectomy: a prospective, randomized study. <i>Ophthalmic Surgery and Lasers</i> , <b>1997</b> , 28, 896-9		6
68	PRAGMATISM OF RANDOMIZED CLINICAL TRIALS ON RANIBIZUMAB FOR THE TREATMENT OF DIABETIC MACULAR EDEMA: Impact on Clinical Outcomes. <i>Retina</i> , <b>2020</b> , 40, 919-927	3.6	5
67	Effectiveness of Multimodal imaging for the Evaluation of Retinal oedema And new vessels in Diabetic retinopathy (EMERALD). <i>BMJ Open</i> , <b>2019</b> , 9, e027795	3	5
66	Laser peripheral iridoplasty for angle-closure. <i>Cochrane Database of Systematic Reviews</i> , <b>2008</b> , CD006746		5
65	Localised corneal amyloidosis associated with herpetic keratitis. <i>British Journal of Ophthalmology</i> , <b>2003</b> , 87, 1049	5.5	5
64	Discussion by Harminder S. Dua, MD, PhD1 and Augusto Azuara-Blanco, MD, PhD2. <i>Ophthalmology</i> , <b>2000</b> , 107, 990	7.3	5
63	Systematic reviews and randomised controlled trials on open angle glaucoma. <i>Eye</i> , <b>2020</b> , 34, 161-167	4.4	5
62	Evaluation of a New Model of Care for People with Complications of Diabetic Retinopathy: The EMERALD Study. <i>Ophthalmology</i> , <b>2021</b> , 128, 561-573	7.3	5
61	Oral prednisone in guarded filtration procedures supplemented with antimetabolites. <i>Ophthalmic Surgery and Lasers</i> , <b>1999</b> , 30, 126-32		5
60	Delayed attendance at routine eye examinations is associated with increased probability of general practitioner referral: a record linkage study in Northern Ireland. <i>Ophthalmic and Physiological Optics</i> , <b>2020</b> , 40, 365-375	4.1	4
59	Subconjunctival draining minimally-invasive glaucoma devices for medically uncontrolled glaucoma. <i>The Cochrane Library</i> , <b>2017</b> ,	5.2	4

58	Orbital cellulitis and cavernous sinus thrombosis secondary to necrobacillosis. <i>Eye</i> , <b>2009</b> , 23, 1473-4	4.4	4
57	Increasing the size of a small peripheral iridotomy widens the anterior chamber angle: an ultrasound biomicroscopy study. <i>Klinische Monatsblätter Für Augenheilkunde</i> , <b>2008</b> , 225, 349-52	0.8	4
56	The incidence of acute angle closure in Scotland: a prospective surveillance study. <i>British Journal of Ophthalmology</i> , <b>2018</b> , 102, 539-543	5.5	4
55	What Do We Really Know about the Effectiveness of Glaucoma Interventions?: An Overview of Systematic Reviews. <i>Ophthalmology Glaucoma</i> , <b>2021</b> , 4, 454-462	2.2	4
54	Minimally Invasive Glaucoma Surgical Techniques for Open-Angle Glaucoma: An Overview of Cochrane Systematic Reviews and Network Meta-analysis. <i>JAMA Ophthalmology</i> , <b>2021</b> , 139, 983-989	3.9	4
53	Design characteristic of randomised controlled trials for geographic atrophy in age-related macular degeneration: selection of outcomes and sample size calculation. <i>Eye</i> , <b>2015</b> , 29, 1458-63	4.4	3
52	Progression from ocular hypertension to visual field loss in the English hospital eye service. <i>British Journal of Ophthalmology</i> , <b>2020</b> , 104, 1406-1411	5.5	3
51	Role of lens extraction and laser peripheral iridotomy in treatment of glaucoma. <i>Current Opinion in Ophthalmology</i> , <b>2018</b> , 29, 96-99	5.1	3
50	Cost-effectiveness. <i>Ophthalmology</i> , <b>2009</b> , 116, 166-7; author reply 167	7.3	3
49	Protection of corneal endothelium from irrigation damage: a comparison of sodium hyaluronate and hydroxypropylmethylcellulose. <i>Eye</i> , <b>2000</b> , 14 ( Pt 1), 88-92	4.4	3
48	Intraocular pressure and circumpapillary retinal nerve fibre layer thickness in the Northern Ireland Cohort for the Longitudinal Study of Ageing (NICOLA): distributions and associations. <i>British Journal of Ophthalmology</i> , <b>2021</b> , 105, 948-956	5.5	3
47	Core outcomes for geographic atrophy trials. <i>British Journal of Ophthalmology</i> , <b>2020</b> , 104, 1196-1202	5.5	3
46	Comparison of Goldmann applanation and Ocular Response Analyser tonometry: intraocular pressure agreement and patient preference. <i>Eye</i> , <b>2020</b> , 34, 584-590	4.4	3
45	OCT Signal Enhancement with Deep Learning. <i>Ophthalmology Glaucoma</i> , <b>2021</b> , 4, 295-304	2.2	3
44	Consensus generation of a minimum set of outcome measures for auditing glaucoma surgery outcomes-a Delphi exercise. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>2018</b> , 256, 2407-2411	3.8	3
43	Baseline Characteristics of Participants in the Treatment of Advanced Glaucoma Study: A Multicenter Randomized Controlled Trial. <i>American Journal of Ophthalmology</i> , <b>2020</b> , 213, 186-194	4.9	2
42	Author Response: Statin Use and Open-Angle Glaucoma: Evidence From Observational Studies <b>2017</b> , 58, 158-161		2
41	Impact of car transport availability and drive time on eye examination uptake among adults aged 80 years: a record linkage study. <i>British Journal of Ophthalmology</i> , <b>2019</b> , 103, 730-736	5.5	2

40	Iridociliary apposition in plateau iris syndrome persists after cataract extraction. <i>American Journal of Ophthalmology</i> , <b>2003</b> , 136, 395; author reply 395-6	4.9	2
39	Visual limitations assessment in patients with glaucoma. <i>British Journal of Ophthalmology</i> , <b>1998</b> , 82, 1347-5	5.5	2
38	Pseudocapsulorrhexis in a patient with iridocorneal endothelial syndrome. <i>JAMA Ophthalmology</i> , <b>1999</b> , 117, 397-8		2
37	Allo-limbal transplantation in patients with limbal stem cell deficiency. <i>British Journal of Ophthalmology</i> , <b>1999</b> , 83, 1409	5.5	2
36	Effects of Apraclonidine on Short-term Outcome of Glaucoma Surgery. <i>Journal of Glaucoma</i> , <b>1996</b> , 5, 117-119	2.1	2
35	Evaluation of Generic versus Original Prostaglandin Analogues in the Treatment of Glaucoma: A Systematic Review and Meta-Analysis. <i>Ophthalmology Glaucoma</i> , <b>2020</b> , 3, 51-59	2.2	2
34	Surgical and laser interventions for pseudoexfoliation glaucoma systematic review of randomized controlled trials. <i>Eye</i> , <b>2021</b> , 35, 1551-1561	4.4	2
33	Can ultra-wide field retinal imaging replace colour digital stereoscopy for glaucoma detection?. <i>Ophthalmic Epidemiology</i> , <b>2018</b> , 25, 63-69	1.9	2
32	New Classification for the Reporting of Complications in Retinal Detachment Surgical Trials. <i>JAMA Ophthalmology</i> , <b>2021</b> , 139, 857-864	3.9	2
31	Topical antihistamines for treating seasonal and perennial allergic conjunctivitis <b>2012</b> ,		1
30	Surgical technique: complex glaucoma case requiring Molteno drainage tube extension. <i>Clinical Ophthalmology</i> , <b>2011</b> , 5, 307-10	2.5	1
29	Myotonic dystrophy mimicking bilateral internuclear ophthalmoplegia. <i>Neuro-Ophthalmology</i> , <b>1997</b> , 17, 11-14	0.9	1
28	Laser iridoplasty for chronic angle closure glaucoma <b>2007</b> ,		1
27	Primary trabeculectomy versus primary glaucoma eye drops for newly diagnosed advanced glaucoma: TAGS RCT. <i>Health Technology Assessment</i> , <b>2021</b> , 25, 1-158	4.4	1
26	Multimodal imaging interpreted by graders to detect re-activation of diabetic eye disease in previously treated patients: the EMERALD diagnostic accuracy study. <i>Health Technology Assessment</i> , <b>2021</b> , 25, 1-104	4.4	1
25	Comparative efficacy and safety of preserved versus preservative-free beta-blockers in patients with glaucoma or ocular hypertension: a systematic review. <i>Acta Ophthalmologica</i> , <b>2021</b> ,	3.7	1
24	Author Response: A Meta-Analysis of Glaucoma Risk in Hyperlipidemic Individuals: A Critical Problem in Design <b>2016</b> , 57, 6341		1
23	Different lasers and techniques for proliferative diabetic retinopathy. <i>The Cochrane Library</i> , <b>2016</b> ,	5.2	1

22	New Technologies for Glaucoma Detection. <i>Asia-Pacific Journal of Ophthalmology</i> , <b>2018</b> , 7, 394-404	3.5	1
21	Health economic evaluation in ophthalmology. <i>British Journal of Ophthalmology</i> , <b>2021</b> , 105, 602-607	5.5	1
20	Familial exudative vitreoretinopathy associated with nonneovascular chronic angle-closure glaucoma. <i>Journal of Glaucoma</i> , <b>1997</b> , 6, 47-9	2.1	1
19	Glucagon-Like Peptide 1 Receptor Agonists - Potential Game Changers in the Treatment of Glaucoma?. <i>Frontiers in Neuroscience</i> , <b>2022</b> , 16, 824054	5.1	1
18	Non-invasive testing for early detection of neovascular macular degeneration in unaffected second eyes of older adults: EDNA diagnostic accuracy study.. <i>Health Technology Assessment</i> , <b>2022</b> , 26, 1-142	4.4	0
17	Laser peripheral iridoplasty for chronic angle closure. <i>The Cochrane Library</i> , <b>2021</b> , 3, CD006746	5.2	0
16	Cochrane corner: non-contact tests for identifying people at risk of primary angle closure glaucoma. <i>Eye</i> , <b>2021</b> , 35, 1048-1049	4.4	0
15	A Review to Populate A Proposed Cost-Effectiveness Analysis of Glaucoma Screening in Sub-Saharan Africa. <i>Ophthalmic Epidemiology</i> , <b>2021</b> , 1-11	1.9	0
14	A Systematic Review of Clinical Practice Guidelines for Infectious and Non-infectious Conjunctivitis. <i>Ophthalmic Epidemiology</i> , <b>2021</b> , 1-10	1.9	0
13	A new approach for the management of primary angle-closure glaucoma after EAGLE trial. <i>Archivos De La Sociedad Espanola De Oftalmologia</i> , <b>2017</b> , 92, 351-352	0.1	
12	A new approach for the management of primary angle-closure glaucoma after EAGLE trial. <i>Archivos De La Sociedad Espanola De Oftalmologia</i> , <b>2017</b> , 92, 351-352	0.5	
11	What is the best method for diagnosing glaucoma?. <i>Expert Review of Ophthalmology</i> , <b>2010</b> , 5, 463-474	1.5	
10	Assessment of glaucoma imaging technology. <i>Ophthalmology</i> , <b>2008</b> , 115, 1266-7; author reply 1267-8	7.3	
9	Traumatic cataract from asymptomatic nonmetallic foreign body. <i>Journal of Cataract and Refractive Surgery</i> , <b>2002</b> , 28, 1889-90	2.3	
8	Incisional Therapies: Complications of Glaucoma Surgery <b>2010</b> , 841-859		
7	Complications of Glaucoma Surgery <b>2014</b> , 609-624		
6	AuthorsPReply. <i>Ophthalmic and Physiological Optics</i> , <b>2021</b> , 41, 206	4.1	
5	Response to Comment on "Surgical and laser interventions for pseudoexfoliation glaucoma systematic review of randomized controlled trials". <i>Eye</i> , <b>2021</b> ,	4.4	

4 Reply. *Ophthalmology*, **2021**, 128, e46-e47

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3 Effects of apraclonidine on short-term outcome of glaucoma surgery. *Journal of Glaucoma*, **1996**, 5, 117-21

2 Aqueous tube shunts for refractory glaucomas. *Journal of Ophthalmic Nursing & Technology*, **1997**, 16, 103-7; quiz 36-7

1 Glaucoma filtration surgery **2012**, 211-226