Augusto Azuara-Blanco

List of Publications by Year in descending order

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238 papers

9,191 citations

43 h-index 85 g-index

249 all docs 249 docs citations

times ranked

249

6684 citing authors

#	Article	IF	CITATIONS
1	Limbal Stem Cells of the Corneal Epithelium. Survey of Ophthalmology, 2000, 44, 415-425.	4.0	564
2	Latanoprost for open-angle glaucoma (UKGTS): a randomised, multicentre, placebo-controlled trial. Lancet, The, 2015, 385, 1295-1304.	13.7	494
3	Effectiveness of early lens extraction for the treatment of primary angle-closure glaucoma (EAGLE): a randomised controlled trial. Lancet, The, 2016, 388, 1389-1397.	13.7	385
4	Amniotic membrane transplantation for ocular surface reconstruction. British Journal of Ophthalmology, 1999, 83, 399-402.	3.9	350
5	Prevalence of Age-Related Macular Degeneration in Europe. Ophthalmology, 2017, 124, 1753-1763.	5.2	337
6	The clinical effectiveness and cost-effectiveness of screening for open angle glaucoma: a systematic review and economic evaluation. Health Technology Assessment, 2007, 11, iii-iv, ix-x, 1-190.	2.8	277
7	Amniotic membrane transplantation. British Journal of Ophthalmology, 1999, 83, 748-752.	3.9	256
8	Dysfunctional Filtering Blebs. Survey of Ophthalmology, 1998, 43, 93-126.	4.0	204
9	Direct costs of glaucoma and severity of the disease: a multinational long term study of resource utilisation in Europe. British Journal of Ophthalmology, 2005, 89, 1245-1249.	3.9	197
10	Limbal stem cell deficiency: concept, aetiology, clinical presentation, diagnosis and management. Indian Journal of Ophthalmology, 2000, 48, 83-92.	1.1	196
11	Autologous limbal transplantation in patients with unilateral corneal stem cell deficiency. British Journal of Ophthalmology, 2000, 84, 273-278.	3.9	166
12	Systematic Review of the Agreement of Tonometers with Goldmann Applanation Tonometry. Ophthalmology, 2012, 119, 1552-1557.	5.2	154
13	Evaluation of Quality of Life and Priorities of Patients with Glaucoma. , 2008, 49, 1907.		151
14	Efficacy and safety of adjunctive mitomycin C during Ahmed Glaucoma Valve implantation*1A prospective randomized clinical trial. Ophthalmology, 2004, 111, 1071-1076.	5. 2	142
15	The prevalence of primary angle closure glaucoma in European derived populations: a systematic review. British Journal of Ophthalmology, 2012, 96, 1162-1167.	3.9	141
16	Incidence of Glaucoma in Patients with Uveitis. Journal of Glaucoma, 2004, 13, 461-465.	1.6	135
17	Allo-limbal transplantation in patients with limbal stem cell deficiency. British Journal of Ophthalmology, 1999, 83, 414-419.	3.9	126
18	Effect of Sublingual Application of Cannabinoids on Intraocular Pressure: A Pilot Study. Journal of Glaucoma, 2006, 15, 349-353.	1.6	119

#	Article	IF	Citations
19	Cannabinoids and glaucoma. British Journal of Ophthalmology, 2004, 88, 708-713.	3.9	118
20	Medical versus surgical interventions for open angle glaucoma. The Cochrane Library, 2012, , CD004399.	2.8	118
21	Reversal of optic disc cupping after glaucoma surgery analyzed with a scanning laser tomograph 11 The authors have no proprietary interest in the Heidelberg Retina Tomograph Ophthalmology, 1999, 106, 1013-1018.	5.2	109
22	A Systematic Literature Review of Surgical Interventions for Limbal Stem Cell Deficiency in Humans. American Journal of Ophthalmology, 2008, 146, 251-259.e2.	3.3	106
23	Corneal Biomechanical Properties in Primary Open Angle Glaucoma and Normal Tension Glaucoma. Journal of Glaucoma, 2008, 17, 259-262.	1.6	102
24	The effect of socio-economic deprivation on severity of glaucoma at presentation. British Journal of Ophthalmology, 2010, 94, 85-87.	3.9	102
25	Clinical agreement among glaucoma experts in the detection of glaucomatous changes of the optic disk using simultaneous stereoscopic photographs. American Journal of Ophthalmology, 2003, 136, 949-950.	3.3	99
26	Glaucoma. BMJ, The, 2013, 346, f3518-f3518.	6.0	95
27	Screening Tests for Detecting Open-Angle Glaucoma: Systematic Review and Meta-analysis. , 2008, 49, 5373.		88
28	Increased High-Density Lipoprotein Levels Associated with Age-Related Macular Degeneration. Ophthalmology, 2019, 126, 393-406.	5.2	88
29	Meta-analysis of randomised controlled trials comparing latanoprost with timolol in the treatment of patients with open angle glaucoma or ocular hypertension. British Journal of Ophthalmology, 2001, 85, 983-990.	3.9	86
30	Lower corneal hysteresis in glaucoma patients with acquired pit of the optic nerve (APON). Graefe's Archive for Clinical and Experimental Ophthalmology, 2008, 246, 735-738.	1.9	80
31	Malignant glaucoma after diode laser cyclophotocoagulation. American Journal of Ophthalmology, 1999, 127, 467-469.	3.3	76
32	Evaluation of corneal endothelium and keratic precipitates by specular microscopy in anterior uveitis. British Journal of Ophthalmology, 2000, 84, 1367-1371.	3.9	67
33	Humphrey Swedish interactive threshold algorithm-fast perimetry in a glaucoma practice 11This study was performed at the Department of Ophthalmology, Lothian University Hospitals, Edinburgh, UK.Commercial interests: none of the authors or department has any proprietary or commercial interest related to the instruments described in this article American lournal of Ophthalmology.	3.3	66
34	2002, 133, 327-332. The effects of new topical treatments on management of glaucoma in Scotland: an examination of ophthalmological health care. British Journal of Ophthalmology, 2002, 86, 551-554.	3.9	65
35	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. Trials, 2011, 12, 133.	1.6	62
36	Systemic and Ocular Determinants of Peripapillary Retinal Nerve Fiber Layer Thickness Measurements in the European Eye Epidemiology (E3) Population. Ophthalmology, 2018, 125, 1526-1536.	5.2	62

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37	The accuracy of accredited glaucoma optometrists in the diagnosis and treatment recommendation for glaucoma. British Journal of Ophthalmology, 2007, 91, 1639-1643.	3.9	56
38	Medical versus surgical interventions for open angle glaucoma., 2004,, CD004399.		55
39	Optical Coherence Tomography for the Monitoring of Neovascular Age-Related Macular Degeneration. Ophthalmology, 2015, 122, 399-406.	5.2	55
40	Surveillance for ocular hypertension: an evidence synthesis and economic evaluation Health Technology Assessment, 2012, 16, 1-271, iii-iv.	2.8	55
41	The influence of the new general ophthalmic services (GOS) contract in optometrist referrals for glaucoma in Scotland. Eye, 2009, 23, 351-355.	2.1	54
42	Effects of short term increase of intraocular pressure on optic disc cupping. British Journal of Ophthalmology, 1998, 82, 880-883.	3.9	51
43	Late-stage, primary open-angle glaucoma in Europe: social and health care maintenance costs and quality of life of patients from 4 countries. Current Medical Research and Opinion, 2008, 24, 1763-1770.	1.9	49
44	Ultrasound biomicroscopy in deep sclerectomy. Eye, 2005, 19, 555-560.	2.1	46
45	Filtration procedures supplemented with mitomycin C in the management of childhood glaucoma. British Journal of Ophthalmology, 1999, 83, 151-156.	3.9	44
46	Topical antihistamines and mast cell stabilisers for treating seasonal and perennial allergic conjunctivitis. The Cochrane Library, 2015, 2015, CD009566.	2.8	44
47	The Effect of Statins on Intraocular Pressure and on the Incidence and Progression of Glaucoma: A Systematic Review and Meta-Analysis., 2016, 57, 2729.		44
48	Consensus on Outcome Measures for Glaucoma Effectiveness Trials: Results From a Delphi and Nominal Group Technique Approaches. Journal of Glaucoma, 2016, 25, 539-546.	1.6	44
49	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. British Journal of Ophthalmology, 2018, 102, 922-928.	3.9	42
50	Hormone therapy and intraocular pressure in nonglaucomatous eyes. Menopause, 2010, 17, 157-160.	2.0	41
51	Can Automated Imaging for Optic Disc and Retinal Nerve Fiber Layer Analysis Aid Glaucoma Detection?. Ophthalmology, 2016, 123, 930-938.	5.2	41
52	The impact of new drugs on management of glaucoma in Scotland: observational study. BMJ: British Medical Journal, 2001, 323, 1401-1402.	2.3	40
53	Control of intraocular pressure after deep sclerectomy. Eye, 2006, 20, 336-340.	2.1	40
54	Surveillance of severe chemical corneal injuries in the UK. British Journal of Ophthalmology, 2009, 93, 1177-1180.	3.9	40

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55	Corneal allograft rejection: risk factors, diagnosis, prevention, and treatment. Indian Journal of Ophthalmology, 1999, 47, 3-9.	1.1	40
56	Are Patient Self-Reported Outcome Measures Sensitive Enough to Be Used asÂEndÂPoints in Clinical Trials?. Ophthalmology, 2019, 126, 682-689.	5.2	39
57	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. British Journal of Ophthalmology, 2020, 104, 950-955.	3.9	39
58	The quality of reporting of diagnostic accuracy studies published in ophthalmic journals. British Journal of Ophthalmology, 2005, 89, 261-265.	3.9	37
59	Choosing appropriate patient-reported outcomes instrument for glaucoma research: a systematic review of vision instruments. Quality of Life Research, 2011, 20, 1141-1158.	3.1	36
60	Comparison of two fast strategies, SITA Fast and TOP, for the assessment of visual fields in glaucoma patients. Graefe's Archive for Clinical and Experimental Ophthalmology, 2002, 240, 481-487.	1.9	35
61	Effect of Cataract Extraction on SITA Perimetry in Patients With Glaucoma. Journal of Glaucoma, 2007, 16, 205-208.	1.6	35
62	Correlation Between Corneal and Scleral Thickness in Glaucoma. Journal of Glaucoma, 2009, 18, 32-36.	1.6	34
63	Minimally Invasive Glaucoma Surgical Techniques for Open-Angle Glaucoma. JAMA Ophthalmology, 2021, 139, 983.	2.5	33
64	Different lasers and techniques for proliferative diabetic retinopathy. The Cochrane Library, 2018, 2018, CD012314.	2.8	32
65	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) Tj ETQq1 1	0.7284314	∤rg & I/Over <mark>lo</mark>
66	The Outcome of the Functioning Filter After Subsequent Cataract Extraction. Ophthalmic Surgery Lasers and Imaging Retina, 2001, 32, 108-117.	0.7	32
67	Three dimensional analysis of the lamina cribrosa in glaucoma. British Journal of Ophthalmology, 2004, 88, 1299-1304.	3.9	29
68	Primary trabeculectomy for advanced glaucoma: pragmatic multicentre randomised controlled trial (TAGS). BMJ, The, 2021, 373, n1014.	6.0	29
69	Pars Plana Tube Insertion of Aqueous Shunt With Vitrectomy in Malignant Glaucoma. JAMA Ophthalmology, 1998, 116, 808.	2.4	29
70	Detection of visual-field deterioration by Glaucoma Progression Analysis and Threshold Noiseless Trend programs. British Journal of Ophthalmology, 2009, 93, 322-328.	3.9	27
71	The Quality of Reporting of Diagnostic Accuracy Studies of Optical Coherence Tomography in Glaucoma. Ophthalmology, 2007, 114, 1607-1612.	5.2	26
72	Associations with intraocular pressure across Europe: The European Eye Epidemiology (E3) Consortium. European Journal of Epidemiology, 2016, 31, 1101-1111.	5.7	26

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73	Subconjunctival draining minimally-invasive glaucoma devices for medically uncontrolled glaucoma. The Cochrane Library, 2018, 2018, CD012742.	2.8	26
74	Encapsulated Filtering Blebs After Trabeculectomy With Mitomycin-C. Ophthalmic Surgery Lasers and Imaging Retina, 1997, 28, 805-809.	0.7	26
75	Simultaneous Use of Mitomycin-C With Baerveldt Implantation. Ophthalmic Surgery Lasers and Imaging Retina, 1997, 28, 992-997.	0.7	26
76	Cataract extraction and intraocular lens implantation in anterior megalophthalmos. Journal of Cataract and Refractive Surgery, 1999, 25, 716-719.	1.5	25
77	Corneal Toxicity and Inflammation Secondary to Retained Perfluorodecalin. American Journal of Ophthalmology, 2005, 140, 322-323.	3.3	25
78	Why do people present late with advanced glaucoma? A qualitative interview study. British Journal of Ophthalmology, 2013, 97, 1574-1578.	3.9	25
79	Is it worthwhile to conduct a randomized controlled trial of glaucoma screening in the United Kingdom?. Journal of Health Services Research and Policy, 2014, 19, 42-51.	1.7	25
80	Outcome Measures in Glaucoma. Journal of Glaucoma, 2015, 24, 533-538.	1.6	25
81	Effect of Cataract Extraction on the Glaucoma Progression Index (GPI) in Glaucoma Patients. Journal of Glaucoma, 2010, 19, 275-278.	1.6	25
82	Tono-Pen determination of intraocular pressure in patients with band keratopathy or glued cornea. British Journal of Ophthalmology, 1998, 82, 634-636.	3.9	24
83	Survey of glaucoma surgical preferences and postâ€operative care in the United Kingdom. Clinical and Experimental Ophthalmology, 2017, 45, 232-240.	2.6	24
84	Non-Acanthamoeba Amebic Keratitis. Cornea, 1998, 17, 675.	1.7	24
85	Attitudes of consultant ophthalmologists in the UK to initial management of glaucoma patients presenting with severe visual field loss: a national survey. Clinical and Experimental Ophthalmology, 2011, 39, 858-864.	2.6	23
86	Cataract extraction and patient vision-related quality of life: a cohort study. Eye, 2015, 29, 921-925.	2.1	23
87	Subconjunctival Versus Peribulbar Anesthesia in Trabeculectomy: A Prospective, Randomized Study. Ophthalmic Surgery Lasers and Imaging Retina, 1997, 28, 896-899.	0.7	23
88	Lifetime visual prognosis of patients with glaucoma. Clinical and Experimental Ophthalmology, 2011, 39, 766-770.	2.6	22
89	Laser peripheral iridoplasty for angle-closure. The Cochrane Library, 2012, , CD006746.	2.8	22
90	When innovation fails: An institutional perspective of the (non)adoption of boundary spanning IT innovation. Information and Management, 2015, 52, 563-576.	6.5	22

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91	A Systematic Review of End-of-Life Visual Impairment in Open-Angle Glaucoma: An Epidemiological Autopsy. Journal of Glaucoma, 2016, 25, 623-628.	1.6	22
92	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. BMJ Open, 2017, 7, e013254.	1.9	22
93	Diabetic macular oedema and diode subthreshold micropulse laser (DIAMONDS): study protocol for a randomised controlled trial. Trials, 2019, 20, 122.	1.6	22
94	Quantification of Interpoint Topographic Correlations of Threshold Values in Glaucomatous Visual Fields. Journal of Glaucoma, 2002, 11, 30-34.	1.6	21
95	The Quality of Reporting of Diagnostic Accuracy Studies in Glaucoma Using the Heidelberg Retina Tomograph., 2006, 47, 2317.		21
96	Infectious Keratitis in a Paracentesis Tract. Ophthalmic Surgery Lasers and Imaging Retina, 1997, 28, 332-333.	0.7	21
97	Reproducibility of Optic Disk Topographic Measurements with the Topcon ImageNet and the Heidelberg Retina Tomograph. Ophthalmologica, 1998, 212, 95-98.	1.9	20
98	Effect of cataract extraction on frequency doubling technology perimetry in patients with glaucoma. British Journal of Ophthalmology, 2005, 89, 1569-1571.	3.9	20
99	Diagnostic Accuracy and Reproducibility of Tendency Oriented Perimetry in Glaucoma. European Journal of Ophthalmology, 2006, 16, 259-267.	1.3	20
100	Sample size in studies on diagnostic accuracy in ophthalmology: a literature survey. British Journal of Ophthalmology, 2007, 91, 898-900.	3.9	20
101	Optical coherence tomography for the diagnosis of neovascular age-related macular degeneration: a systematic review. Eye, 2014, 28, 1399-1406.	2.1	20
102	Variation of clinical outcomes used in glaucoma randomised controlled trials: a systematic review. British Journal of Ophthalmology, 2014, 98, 464-468.	3.9	20
103	The Decreasing Prevalence of Nonrefractive Visual Impairment in Older Europeans. Ophthalmology, 2018, 125, 1149-1159.	5.2	20
104	Changing patterns in treatment of angle closure glaucoma. Current Opinion in Ophthalmology, 2018, 29, 130-134.	2.9	20
105	Developing standards for the development of glaucoma virtual clinics using a modified Delphi approach. British Journal of Ophthalmology, 2018, 102, 531-534.	3.9	20
106	Reporting Harm in Glaucoma Surgical Trials: Systematic Review and a Consensus-Derived New Classification System. American Journal of Ophthalmology, 2018, 194, 153-162.	3.3	20
107	Home monitoring for glaucoma. Eye, 2020, 34, 155-160.	2.1	20
108	A review of glaucoma treatment in Scotland 1994–2004. Eye, 2008, 22, 251-255.	2.1	19

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109	Intra-operative decision making by ophthalmic surgeons: Table $\hat{A}1$. British Journal of Ophthalmology, 2013, 97, 1303-1307.	3.9	19
110	Successful medical treatment of Acanthamoeba keratitis. International Ophthalmology, 1997, 21, 223-227.	1.4	18
111	The rising cost of glaucoma drugs. British Journal of Ophthalmology, 2006, 90, 130-131.	3.9	18
112	Western Australia Atropine for the Treatment of Myopia (WAâ€ATOM) study: Rationale, methodology and participant baseline characteristics. Clinical and Experimental Ophthalmology, 2020, 48, 569-579.	2.6	18
113	Quality of Life in Patients with Glaucoma: A Conjoint Analysis Approach. Visual Impairment Research, 2005, 7, 13-26.	0.2	17
114	The Effect of Socioeconomic Deprivation onÂCorneal Graft Survival in the United Kingdom. Ophthalmology, 2013, 120, 2436-2441.	5.2	17
115	Surgical checklist for cataract surgery: progress with the initiative by the Royal College of Ophthalmologists to improve patient safety. Eye, 2013, 27, 878-882.	2.1	17
116	Improving care and increasing efficiencyâ€"challenges in the care of chronic eye diseases. Eye, 2014, 28, 779-783.	2.1	17
117	Systematic reviews and randomised controlled trials on open angle glaucoma. Eye, 2020, 34, 161-167.	2.1	17
118	Optical coherence tomography for the diagnosis, monitoring and guiding of treatment for neovascular age-related macular degeneration: a systematic review and economic evaluation. Health Technology Assessment, 2014, 18, 1-254.	2.8	17
119	Primary angle closure glaucoma: a descriptive study in Scottish Caucasians. Clinical and Experimental Ophthalmology, 2008, 36, 847-851.	2.6	16
120	Patient-reported outcomes in randomised controlled trials on age-related macular degeneration. British Journal of Ophthalmology, 2015, 99, 1560-1564.	3.9	16
121	Diagnostic accuracy of optical coherence tomography for diagnosing glaucoma: secondary analyses of the GATE study. British Journal of Ophthalmology, 2018, 102, 604-610.	3.9	16
122	Glaucoma in the Northern Ireland Cohort for the Longitudinal Study of Ageing (NICOLA): cohort profile, prevalence, awareness and associations. British Journal of Ophthalmology, 2020, 104, bjophthalmol-2019-315330.	3.9	16
123	The Quality of Reporting of Diagnostic Accuracy Studies in Glaucoma Using Scanning Laser Polarimetry. Journal of Glaucoma, 2007, 16, 670-675.	1.6	15
124	Pre-validation methods for developing a patient reported outcome instrument. BMC Medical Research Methodology, 2011, 11, 112.	3.1	15
125	Glaucoma blindness at the end of life. Acta Ophthalmologica, 2017, 95, 10-11.	1.1	15
126	Evaluation of a New Model of Care for People with Complications of Diabetic Retinopathy. Ophthalmology, 2021, 128, 561-573.	5.2	15

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127	Mitomycin-C supplemented trabeculectomy, phacoemulsification, and foldable lens implantation. Journal of Cataract and Refractive Surgery, 1997, 23, 565-569.	1.5	14
128	Comparison between laser scanning tomography and computerised image analysis of the optic disc. British Journal of Ophthalmology, 1999, 83, 295-298.	3.9	14
129	Monitoring ocular hypertension, how much and how often? A cost-effectiveness perspective. British Journal of Ophthalmology, 2016, 100, 1263-1268.	3.9	14
130	The incidence of acute angle closure in Scotland: a prospective surveillance study. British Journal of Ophthalmology, 2018, 102, 539-543.	3.9	14
131	Intraobserver and interobserver agreement in evaluating the anterior chamber angle configuration by ultrasound biomicroscopy. Journal of Glaucoma, 1997, 6, 13-7.	1.6	14
132	Infectious keratitis in a paracentesis tract. Ophthalmic Surgery and Lasers, 1997, 28, 332-3.	0.2	14
133	Accuracy of optical coherence tomography for diagnosing glaucoma: an overview of systematic reviews. British Journal of Ophthalmology, 2021, 105, 490-495.	3.9	13
134	What Do We Really Know about the Effectiveness of Glaucoma Interventions?. Ophthalmology Glaucoma, 2021, 4, 454-462.	1.9	13
135	Simultaneous use of mitomycin-C with Baerveldt implantation. Ophthalmic Surgery and Lasers, 1997, 28, 992-7.	0.2	13
136	Methods to objectify reversibility of glaucomatous cupping. Current Opinion in Ophthalmology, 1997, 8, 50-54.	2.9	12
137	Comparison of Diagnostic Ability between a Fast Strategy, Tendency-Oriented Perimetry, and the Standard Bracketing Strategy. Ophthalmologica, 2005, 219, 373-378.	1.9	12
138	External validation of the OHTS-EGPS model for predicting the 5-year risk of open-angle glaucoma in ocular hypertensives. British Journal of Ophthalmology, 2014, 98, 309-314.	3.9	12
139	Diagnostic Accuracy of Spectral-Domain OCT Circumpapillary, Optic Nerve Head, and Macular Parameters in the Detection of Perimetric Glaucoma. Ophthalmology Glaucoma, 2019, 2, 336-345.	1.9	12
140	Severe Visual Loss After Autologous Blood Injection for Mitomycin-C-Associated Hypotonous Maculopathy. Ophthalmic Surgery Lasers and Imaging Retina, 1997, 28, 244-245.	0.7	12
141	Encapsulated filtering blebs after trabeculectomy with mitomycin-C. Ophthalmic Surgery and Lasers, 1997, 28, 805-9.	0.2	12
142	Detection of changes of the optic disc in glaucomatous eyes: Clinical examination and image analysis with the Topcon Imagenet system. Acta Ophthalmologica, 2000, 78, 647-650.	0.3	11
143	Peripheral ulcerative keratitis in pityriasis rubra pilaris. Eye, 2007, 21, 1001-1002.	2.1	11
144	Safe eye surgery: non-technical aspects. Eye, 2011, 25, 1109-1111.	2.1	11

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145	Developing the specifications of an Open Angle Glaucoma screening intervention in the United Kingdom: a Delphi approach. BMC Health Services Research, 2012, 12, 447.	2.2	11
146	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. British Journal of Ophthalmology, 2020, 104, bjophthalmol-2019-315623.	3.9	11
147	Progression from ocular hypertension to visual field loss in the English hospital eye service. British Journal of Ophthalmology, 2020, 104, 1406-1411.	3.9	11
148	OCT Signal Enhancement with Deep Learning. Ophthalmology Glaucoma, 2021, 4, 295-304.	1.9	11
149	Health economic evaluation in ophthalmology. British Journal of Ophthalmology, 2021, 105, 602-607.	3.9	11
150	Quantitative estimation of retinal nerve fiber layer height in glaucoma and the relationship with optic nerve head topography and visual field. Journal of Glaucoma, 1997, 6, 221-30.	1.6	11
151	Pseudo-Endothelial Dystrophy Associated with Emulsified Silicone Oil. Cornea, 1999, 18, 493-494.	1.7	10
152	Transcameral Suture to Prevent Tube-corneal Touch After Glaucoma Drainage Device Implantation. Journal of Glaucoma, 2009, 18, 576-577.	1.6	10
153	Clear lens extraction for the management of primary angle closure glaucoma: surgical technique and refractive outcomes in the EAGLE cohort. British Journal of Ophthalmology, 2018, 102, 1658-1662.	3.9	10
154	Primary trabeculectomy versus primary glaucoma eye drops for newly diagnosed advanced glaucoma: TAGS RCT. Health Technology Assessment, 2021, 25, 1-158.	2.8	10
155	Perimetric Progression in Open Angle Glaucoma and the Visual Field Index (VFI). Journal of Glaucoma, 2011, 20, 223-227.	1.6	9
156	Relationship between Socioeconomic Deprivation or Urban/Rural Residence and Visual Acuity before Cataract Surgery in Northern Scotland. European Journal of Ophthalmology, 2013, 23, 831-835.	1.3	9
157	Consensus generation of a minimum set of outcome measures for auditing glaucoma surgery outcomes—a Delphi exercise. Graefe's Archive for Clinical and Experimental Ophthalmology, 2018, 256, 2407-2411.	1.9	9
158	New Classification for the Reporting of Complications in Retinal Detachment Surgical Trials. JAMA Ophthalmology, 2021, 139, 857.	2.5	9
159	A Systematic Review of Clinical Practice Guidelines for Infectious and Non-infectious Conjunctivitis. Ophthalmic Epidemiology, 2022, 29, 473-482.	1.7	9
160	Predictors of long-term intraocular pressure control after lens extraction in primary angle closure glaucoma: results from the EAGLE trial. British Journal of Ophthalmology, 2023, 107, 1072-1078.	3.9	9
161	Lymphocyte subsets in conjunctival mucosa-associated-lymphoid-tissue after exposure to retinal-S-antigen. International Ophthalmology, 1998, 22, 77-80.	1.4	8
162	Adverse effect of blood group ABO mismatching on corneal epithelial cells. Lancet, The, 1998, 352, 1677-1678.	13.7	8

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163	Recurrent vitreous occlusion of glaucoma drainage device tube in a patient with glaucoma in aphakia: a case report. Cases Journal, 2010, 3, 55.	0.4	8
164	Impact of car transport availability and drive time on eye examination uptake among adults aged ≥60 years: a record linkage study. British Journal of Ophthalmology, 2019, 103, 730-736.	3.9	8
165	Intraocular pressure and circumpapillary retinal nerve fibre layer thickness in the Northern Ireland Cohort for the Longitudinal Study of Ageing (NICOLA): distributions and associations. British Journal of Ophthalmology, 2021, 105, 948-956.	3.9	8
166	Delayed attendance at routine eye examinations is associated with increased probability of general practitioner referral: a record linkage study in Northern Ireland. Ophthalmic and Physiological Optics, 2020, 40, 365-375.	2.0	8
167	Surgical and laser interventions for pseudoexfoliation glaucoma systematic review of randomized controlled trials. Eye, 2021, 35, 1551-1561.	2.1	8
168	Laser peripheral iridoplasty for chronic angle closure. The Cochrane Library, 2021, 2021, CD006746.	2.8	8
169	Evaluation of Generic versus Original Prostaglandin Analogues in the Treatment of Glaucoma. Ophthalmology Glaucoma, 2020, 3, 51-59.	1.9	8
170	Discussion by Harminder S. Dua, MD, PhD1 and Augusto Azuara-Blanco, MD, PhD2. Ophthalmology, 2000, 107, 990.	5.2	7
171	Pericardial patch melting following glaucoma implant insertion. Eye, 2001, 15, 236-237.	2.1	7
172	Localised corneal amyloidosis associated with herpetic keratitis. British Journal of Ophthalmology, 2003, 87, 1049-1049.	3.9	7
173	Effectiveness of Multimodal imaging for the Evaluation of Retinal oedema And new vesseLs in Diabetic retinopathy (EMERALD). BMJ Open, 2019, 9, e027795.	1.9	7
174	Severe visual loss after autologous blood injection for mitomycin-C-associated hypotonous maculopathy. Ophthalmic Surgery and Lasers, 1997, 28, 244-5.	0.2	7
175	Subconjunctival versus peribulbar anesthesia in trabeculectomy: a prospective, randomized study. Ophthalmic Surgery and Lasers, 1997, 28, 896-9.	0.2	7
176	Glucagon-Like Peptide 1 Receptor Agonists – Potential Game Changers in the Treatment of Glaucoma?. Frontiers in Neuroscience, 2022, 16, 824054.	2.8	7
177	Adverse Effects and Safety in Glaucoma Patients: Agreement on Clinical Trial Outcomes for Reports on Eye Drops (ASGARD)—A Delphi Consensus Statement. American Journal of Ophthalmology, 2022, 241, 190-197.	3.3	7
178	Mooren's ulcer resolved with campath-1H. British Journal of Ophthalmology, 2003, 87, 924-925.	3.9	6
179	Orbital cellulitis and cavernous sinus thrombosis secondary to necrobacillosis. Eye, 2009, 23, 1473-1474.	2.1	6
180	Role of lens extraction and laser peripheral iridotomy in treatment of glaucoma. Current Opinion in Ophthalmology, 2018, 29, 96-99.	2.9	6

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181	Baseline Characteristics of Participants in the Treatment of Advanced Glaucoma Study: A Multicenter Randomized Controlled Trial. American Journal of Ophthalmology, 2020, 213, 186-194.	3.3	6
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