

Miguel A Teus

List of Publications by Citations

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

210
papers

3,126
citations

27
h-index

49
g-index

269
ext. papers

3,650
ext. citations

3
avg, IF

5.63
L-index

#	Paper	IF	Citations
210	Prophylaxis of postoperative endophthalmitis following cataract surgery: results of the ESCRS multicenter study and identification of risk factors. <i>Journal of Cataract and Refractive Surgery</i> , 2007 , 33, 978-88	2.3	573
209	Keratoconus-integrated characterization considering anterior corneal aberrations, internal astigmatism, and corneal biomechanics. <i>Journal of Cataract and Refractive Surgery</i> , 2011 , 37, 552-68	2.3	131
208	Oblique sclerotomy technique for prevention of incompetent wound closure in transconjunctival 25-gauge vitrectomy. <i>American Journal of Ophthalmology</i> , 2006 , 141, 1154-6	4.9	102
207	Outcome analysis of intracorneal ring segments for the treatment of keratoconus based on visual, refractive, and aberrometric impairment. <i>American Journal of Ophthalmology</i> , 2013 , 155, 575-584.e1	4.9	92
206	Mitomycin C in corneal refractive surgery. <i>Survey of Ophthalmology</i> , 2009 , 54, 487-502	6.1	86
205	Two-year results of a multicenter study of the ab interno gelatin implant in medically uncontrolled primary open-angle glaucoma. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2019 , 257, 983-996	3.8	80
204	The economic and quality of life impact of seasonal allergic conjunctivitis in a Spanish setting. <i>Ophthalmic Epidemiology</i> , 2005 , 12, 233-42	1.9	73
203	Ultrasound biomicroscopy study of direct and oblique 25-gauge vitrectomy sclerotomies. <i>American Journal of Ophthalmology</i> , 2007 , 143, 881-3	4.9	68
202	Factors associated with long-term progression or stability in exfoliation glaucoma. <i>JAMA Ophthalmology</i> , 2004 , 122, 29-33		62
201	Incidence of diffuse lamellar keratitis after laser in situ keratomileusis associated with the IntraLase 15 kHz femtosecond laser and Moria M2 microkeratome. <i>Journal of Cataract and Refractive Surgery</i> , 2008 , 34, 28-31	2.3	56
200	Porcine model to compare real-time intraocular pressure during LASIK with a mechanical microkeratome and femtosecond laser. <i>Investigative Ophthalmology and Visual Science</i> , 2007 , 48, 68-72		56
199	Visual outcomes of LASIK-induced monovision in myopic patients with presbyopia. <i>American Journal of Ophthalmology</i> , 2010 , 150, 381-6	4.9	49
198	Causes of intrastromal corneal ring segment explantation: clinicopathologic correlation analysis. <i>Journal of Cataract and Refractive Surgery</i> , 2010 , 36, 970-7	2.3	46
197	Femtosecond laser vs mechanical microkeratome for hyperopic laser in situ keratomileusis. <i>American Journal of Ophthalmology</i> , 2011 , 152, 16-21.e2	4.9	44
196	Effect of topical prostaglandin analogues on corneal hysteresis. <i>Acta Ophthalmologica</i> , 2015 , 93, e495-83.7		43
195	Modeling the intracorneal ring segment effect in keratoconus using refractive, keratometric, and corneal aberrometric data 2010 , 51, 5583-91		43
194	Ten-year follow-up of excimer laser surface ablation for myopia in thin corneas. <i>American Journal of Ophthalmology</i> , 2009 , 147, 768-73, 773.e1-2	4.9	40

193	Intrastromal corneal ring segments: how successful is the surgical treatment of keratoconus?. <i>Middle East African Journal of Ophthalmology</i> , 2014 , 21, 3-9	0.9	39
192	Prospective evaluation of preoperative factors associated with successful mitomycin C needling of failed filtration blebs. <i>Journal of Glaucoma</i> , 2006 , 15, 98-102	2.1	39
191	Intraocular pressure as a risk factor for visual field loss in pseudoexfoliative and in primary open-angle glaucoma. <i>Ophthalmology</i> , 1998 , 105, 2225-9; discussion 2229-30	7.3	38
190	Effect of mitomycin-C on the corneal endothelium during excimer laser surface ablation. <i>Journal of Cataract and Refractive Surgery</i> , 2007 , 33, 1009-13	2.3	35
189	Long-term progression at individual mean intraocular pressure levels in primary open-angle and exfoliative glaucoma. <i>European Journal of Ophthalmology</i> , 2008 , 18, 765-70	1.9	31
188	Analysis of irises with a latanoprost-induced change in iris color. <i>American Journal of Ophthalmology</i> , 2004 , 138, 625-30	4.9	30
187	Incidence of iris colour change in latanoprost treated eyes. <i>British Journal of Ophthalmology</i> , 2002 , 86, 1085-8	5.5	30
186	Clinical outcomes of small-incision lenticule extraction and femtosecond laser-assisted wavefront-guided laser in situ keratomileusis. <i>Journal of Cataract and Refractive Surgery</i> , 2016 , 42, 1078-93	2.3	29
185	Correlation between keratometric and refractive astigmatism in pseudophakic eyes. <i>Journal of Cataract and Refractive Surgery</i> , 2010 , 36, 1671-5	2.3	27
184	Cyclodestructive Procedures in Glaucoma: A Review of Current and Emerging Options. <i>Advances in Therapy</i> , 2018 , 35, 2103-2127	4.1	27
183	Evaluation of clarity characteristics in a new hydrophobic acrylic IOL in comparison to commercially available IOLs. <i>Journal of Cataract and Refractive Surgery</i> , 2019 , 45, 1490-1497	2.3	25
182	Comparison of visual results between laser-assisted subepithelial keratectomy and epipolis laser in situ keratomileusis to correct myopia and myopic astigmatism. <i>American Journal of Ophthalmology</i> , 2008 , 146, 357-362	4.9	25
181	Optical coherence tomography analysis of filtering blebs after long-term, functioning trabeculectomy and XEN [®] stent implant. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2019 , 257, 1005-1011	3.8	24
180	Comparison Between LASEK and LASIK for the Correction of Low Myopia. <i>Journal of Refractive Surgery</i> , 2007 , 23, 139-146	3.3	24
179	Comparison between LASEK with mitomycin C and LASIK for the correction of myopia of -7.00 to -13.75 D. <i>Journal of Refractive Surgery</i> , 2008 , 24, 516-23	3.3	24
178	Modification and refinement of astigmatism in keratoconic eyes with intrastromal corneal ring segments. <i>Journal of Cataract and Refractive Surgery</i> , 2010 , 36, 1562-72	2.3	23
177	Comparison of silicone and non-silicone hydrogel soft contact lenses used as a bandage after LASEK. <i>Journal of Refractive Surgery</i> , 2008 , 24, 199-203	3.3	23
176	LASEK versus LASIK for the correction of moderate myopia. <i>Optometry and Vision Science</i> , 2007 , 84, 605-10	1.0	22

175	Reduction of pegaptanib loss during intravitreal delivery using an oblique injection technique. <i>Eye</i> , 2008 , 22, 430-3	4.4	21
174	Stability of laser epithelial keratomileusis with and without mitomycin C performed to correct myopia in thin corneas: a 15-month follow-up. <i>American Journal of Ophthalmology</i> , 2008 , 145, 807-12	4.9	20
173	Vector analysis of evolutive corneal astigmatic changes in keratoconus 2011 , 52, 4054-62		19
172	Efficacy and safety of travoprost/timolol vs dorzolamide/timolol in patients with open-angle glaucoma or ocular hypertension. <i>Clinical Ophthalmology</i> , 2009 , 3, 629-36	2.5	19
171	Comparative study of two silicone hydrogel contact lenses used as bandage contact lenses after LASEK. <i>Optometry and Vision Science</i> , 2008 , 85, 884-8	2.1	19
170	Rethinking Elective Cataract Surgery Diagnostics, Assessments, and Tools after the COVID-19 Pandemic Experience and Beyond: Insights from the EUROCOVCAT Group. <i>Diagnostics</i> , 2020 , 10,	3.8	19
169	Twenty-four hour efficacy of glaucoma medications. <i>Progress in Brain Research</i> , 2015 , 221, 297-318	2.9	18
168	Role of Tear Osmolarity in Dry Eye Symptoms After Cataract Surgery. <i>American Journal of Ophthalmology</i> , 2016 , 170, 128-132	4.9	16
167	Effect of intravitreal ranibizumab on corneal endothelium in age-related macular degeneration. <i>Cornea</i> , 2010 , 29, 849-52	3.1	16
166	Presentation and long-term follow-up of exfoliation glaucoma in Greece, Spain, Russia, and Hungary. <i>European Journal of Ophthalmology</i> , 2006 , 16, 60-6	1.9	16
165	Keratocyte density 3 months, 15 months, and 3 years after corneal surface ablation with mitomycin C. <i>American Journal of Ophthalmology</i> , 2012 , 153, 17-23.e1	4.9	15
164	24-hour efficacy of the bimatoprost-timolol fixed combination versus latanoprost as first choice therapy in subjects with high-pressure exfoliation syndrome and glaucoma. <i>British Journal of Ophthalmology</i> , 2013 , 97, 857-61	5.5	15
163	Short-term effects of latanoprost on anterior chamber depth in patients with glaucoma or ocular hypertension. <i>Investigative Ophthalmology and Visual Science</i> , 2006 , 47, 4856-9		15
162	A Critical Overview of the Biological Effects of Mitomycin C Application on the Cornea Following Refractive Surgery. <i>Advances in Therapy</i> , 2019 , 36, 786-797	4.1	14
161	Effect of age on the development of a latanoprost-induced increase in iris pigmentation. <i>Ophthalmology</i> , 2007 , 114, 1255-8	7.3	14
160	Medennium Posterior Chamber Phakic Refractive Lens to Correct High Myopia. <i>Journal of Refractive Surgery</i> , 2007 , 23, 900-904	3.3	14
159	Mean intraocular pressure and progression based on corneal thickness in patients with ocular hypertension. <i>Eye</i> , 2009 , 23, 73-8	4.4	13
158	Intraoperative mitomycin C and corneal endothelium after pterygium surgery. <i>Cornea</i> , 2009 , 28, 1135-8	3.1	13

157	Intraocular pressure and safety in glaucoma patients switching to latanoprost/timolol maleate fixed combination from mono- and adjunctive therapies. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2004 , 20, 375-82	2.6	13
156	Visante anterior segment optical coherence tomography analysis of morphologic changes after deep sclerectomy with intraoperative mitomycin-C and no implant use. <i>Journal of Glaucoma</i> , 2014 , 23, e86-90	2.1	12
155	Simultaneous measurement of intraocular pressure in the anterior chamber and the vitreous cavity. <i>Acta Ophthalmologica</i> , 2010 , 88, e265-8	3.7	12
154	Femtosecond Laser-Assisted LASIK With and Without the Adjuvant Use of Mitomycin C to Correct Hyperopia. <i>Journal of Refractive Surgery</i> , 2018 , 34, 23-28	3.3	12
153	Effect of Laser in Situ Keratomileusis on Schiøtz, Goldmann, and Dynamic Contour Tonometric Measurements. <i>Journal of Glaucoma</i> , 2016 , 25, e419-23	2.1	12
152	Porcine Model to Evaluate Real-Time Intraocular Pressure During Femtosecond Laser Cataract Surgery. <i>Current Eye Research</i> , 2016 , 41, 507-12	2.9	11
151	Tear Film Osmolarity in Response to Long-Term Orthokeratology Treatment. <i>Eye and Contact Lens</i> , 2018 , 44, 85-90	3.2	11
150	Comparison of real-time intraocular pressure during laser in situ keratomileusis and epithelial laser in situ keratomileusis in porcine eyes. <i>Journal of Cataract and Refractive Surgery</i> , 2010 , 36, 477-82	2.3	11
149	Long-term corneal subbasal nerve plexus regeneration after laser in situ keratomileusis. <i>Journal of Cataract and Refractive Surgery</i> , 2019 , 45, 966-971	2.3	10
148	Risk factors associated with progression in exfoliative glaucoma patients. <i>Ophthalmic Research</i> , 2012 , 47, 208-13	2.9	10
147	Evaluation of compliance with the EGS guidelines in Spain, using Achievable Benchmarks of Care (ABC ²) methodology: the IMCA Study. <i>European Journal of Ophthalmology</i> , 2011 , 21, 149-55	1.9	10
146	Surgical flap amputation for central flap necrosis after laser in situ keratomileusis. <i>Journal of Cataract and Refractive Surgery</i> , 2009 , 35, 2018-21	2.3	10
145	Short-term effect of topical dorzolamide hydrochloride on intrastromal corneal pressure in rabbit corneas in vivo. <i>Cornea</i> , 2009 , 28, 206-10	3.1	10
144	Learning curve of laser-assisted subepithelial keratectomy: influence on visual and refractive results. <i>Journal of Cataract and Refractive Surgery</i> , 2007 , 33, 1381-5	2.3	10
143	Update on uveal melanoma: Translational research from biology to clinical practice (Review). <i>International Journal of Oncology</i> , 2020 , 57, 1262-1279	4.4	10
142	Long-term Follow-up of LASEK With Mitomycin C Performed to Correct Myopia in Thin Corneas. <i>Journal of Refractive Surgery</i> , 2017 , 33, 813-819	3.3	9
141	Comparison of visual outcomes and flap morphology using 2 femtosecond-laser platforms. <i>Journal of Cataract and Refractive Surgery</i> , 2018 , 44, 78-84	2.3	9
140	Comparison of keratocyte density after femtosecond laser vs mechanical microkeratome from 3 months up to 5 years after LASIK. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2013 , 251, 2171-9	3.8	9

139	Influence of incisional vitreous incarceration in sclerotomy closure competency after transconjunctival sutureless vitrectomy 2013 , 54, 4366-71		9
138	Efficacy of surface ablation retreatments using mitomycin C. <i>American Journal of Ophthalmology</i> , 2010 , 150, 376-380.e2	4.9	9
137	Comparison between femtosecond laser-assisted sub-Bowman keratomileusis vs laser subepithelial keratectomy to correct myopia. <i>American Journal of Ophthalmology</i> , 2009 , 148, 830-6.e1	4.9	9
136	Prostanoids for the management of glaucoma. <i>Expert Opinion on Drug Safety</i> , 2008 , 7, 801-8	4.1	9
135	Laser-assisted subepithelial keratectomy with MMC to treat post-LASIK myopic regression. <i>Journal of Cataract and Refractive Surgery</i> , 2007 , 33, 1674-5; author reply 1675-6	2.3	9
134	Two Femtosecond Laser LASIK Platforms: Comparison of Evolution of Visual Acuity, Flap Thickness, and Stromal Optical Density. <i>Cornea</i> , 2019 , 38, 98-104	3.1	8
133	Long-Term Impacts of Orthokeratology Treatment on Sub-Basal Nerve Plexus and Corneal Sensitivity Responses and Their Reversibility. <i>Eye and Contact Lens</i> , 2018 , 44, 91-96	3.2	8
132	Retinal nerve fiber layer thickness after laser-assisted subepithelial keratomileusis and femtosecond LASIK: a prospective observational cohort study. <i>Clinical Ophthalmology</i> , 2018 , 12, 1213-1218	2.5	8
131	Comparison of the visual results after small incision lenticule extraction and femtosecond laser-assisted LASIK for myopia. <i>Journal of Refractive Surgery</i> , 2014 , 30, 582	3.3	8
130	Corticosteroid-induced toxic optic neuropathy. <i>American Journal of Ophthalmology</i> , 1991 , 112, 605-6	4.9	8
129	A simple, reproducible, and cost effective axis marking system for toric lens implantation. <i>Journal of Refractive Surgery</i> , 2012 , 28, 12-3	3.3	8
128	Impact on Visual Acuity in Neovascular Age Related Macular Degeneration (nAMD) in Europe Due to COVID-19 Pandemic Lockdown. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	8
127	Outcomes of Trabeculectomy and Phacotrabeculectomy With Collagen Matrix Implant (Ologen) and Low-dose Mitomycin C: 2-Year Follow-up. <i>Journal of Glaucoma</i> , 2018 , 27, 50-54	2.1	8
126	Comparison between LASEK and LASIK for the correction of low myopia. <i>Journal of Refractive Surgery</i> , 2007 , 23, 139-45	3.3	8
125	A Review of the Clinical Usefulness of Selective Laser Trabeculoplasty in Exfoliative Glaucoma. <i>Advances in Therapy</i> , 2018 , 35, 619-630	4.1	7
124	Ocular residual astigmatism effect on high myopic astigmatism LASIK surgery. <i>Eye</i> , 2014 , 28, 1014-9	4.4	7
123	Effects of pterygium on the biomechanical properties of the cornea: a pilot study. <i>Archivos De La Sociedad Espanola De Oftalmologia</i> , 2013 , 88, 134-8	0.5	7
122	Early phototherapeutic keratectomy for basement membrane dystrophy after laser in situ keratomileusis. <i>Journal of Cataract and Refractive Surgery</i> , 2009 , 35, 389-92	2.3	7

121	Comparison between three- and six-month postoperative refractive and visual results after laser epithelial keratomileusis with mitomycin C. <i>American Journal of Ophthalmology</i> , 2009 , 147, 71-76.e2	4.9	7
120	Creation of a new femtosecond laser-assisted mini-flap to enhance late regression after LASIK. <i>Journal of Refractive Surgery</i> , 2013 , 29, 564-8	3.3	7
119	Dorzolamide/Timolol Fixed Combination: Learning from the Past and Looking Toward the Future. <i>Advances in Therapy</i> , 2021 , 38, 24-51	4.1	7
118	Evaluation of conjunctival bleb detection after vitrectomy by ultrasound biomicroscopy, optical coherence tomography and direct visualization. <i>Current Eye Research</i> , 2014 , 39, 390-4	2.9	6
117	Orbscan topography in primary open-angle glaucoma. <i>Optometry and Vision Science</i> , 2013 , 90, 1098-103	2.1	6
116	Effect of acute increases of intraocular pressure on corneal pachymetry in eyes treated with travoprost: an animal study. <i>Current Eye Research</i> , 2011 , 36, 1014-9	2.9	6
115	Long-term outcomes of prostaglandin analog versus timolol maleate in ocular hypertensive or primary open-angle glaucoma patients in Europe. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2011 , 27, 493-8	2.6	6
114	Possibility of flap displacement during retinal surgery. <i>Retina</i> , 2007 , 27, 393-4; author reply 394	3.6	6
113	Toxic keratolysis from combined use of nonsteroid anti-inflammatory drugs and topical steroids following vitreoretinal surgery. <i>European Journal of Ophthalmology</i> , 2006 , 16, 582-7	1.9	6
112	Relation between axial length of the eye and hypotensive effect of latanoprost in primary open angle glaucoma. <i>British Journal of Ophthalmology</i> , 2004 , 88, 635-7	5.5	6
111	Phakic refractive lens (Medennium) for correction of +4.00 to +6.00 diopters: 1-year follow-up. <i>Journal of Refractive Surgery</i> , 2008 , 24, 350-4	3.3	6
110	Influence of LASEK on Schiötz, Goldmann and dynamic contour Tonometry. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2018 , 256, 173-179	3.8	5
109	Intraocular pressure rises during laser in situ keratomileusis: Comparison of 3 femtosecond laser platforms. <i>Journal of Cataract and Refractive Surgery</i> , 2019 , 45, 1172-1176	2.3	5
108	Perimetric progression using the Visual Field Index and the Advanced Glaucoma Intervention Study score and its clinical correlations. <i>Journal of Optometry</i> , 2015 , 8, 232-8	2.6	5
107	Visual acuity after laser in situ keratomileusis to correct high astigmatism in adults with meridional amblyopia. <i>American Journal of Ophthalmology</i> , 2011 , 152, 964-968.e1	4.9	5
106	Is there any difference in target intraocular pressure for exfoliative glaucoma patients with cardiovascular disease history?. <i>European Journal of Ophthalmology</i> , 2010 , 20, 1000-6	1.9	5
105	Endothelial cells analysis after intravitreal ranibizumab (Lucentis) in age-related macular degeneration treatment: a pilot study. <i>British Journal of Ophthalmology</i> , 2010 , 94, 267-8	5.5	5
104	Bilateral non-simultaneous optic neuropathy and unilateral macular edema in a patient with POEMS syndrome. <i>European Journal of Ophthalmology</i> , 2009 , 19, 166-9	1.9	5

103	Ultrasound biomicroscopy in nonperforating filtering surgery with intraoperative 5-fluorouracil and no implant: long-term results. <i>European Journal of Ophthalmology</i> , 2009 , 19, 601-6	1.9	5
102	Viscoelastic-injecting cystotome. <i>Journal of Cataract and Refractive Surgery</i> , 1998 , 24, 1432-3	2.3	5
101	Short-term effect of topical brimonidine tartrate on intrastromal corneal pressure in rabbits. <i>Journal of Refractive Surgery</i> , 2010 , 26, 533-5	3.3	5
100	Anterior-segment optical coherence tomography of filtering blebs in the early postoperative period of ab externo SIBS microshunt implantation with mitomycin C: Morphological analysis and correlation with intraocular pressure reduction. <i>Acta Ophthalmologica</i> , 2021 ,	3.7	5
99	Latanoprost treatment differentially affects intraocular pressure readings obtained with three different tonometers. <i>Acta Ophthalmologica</i> , 2019 , 97, e1112-e1115	3.7	4
98	Scanning laser polarimetry in eyes with exfoliation syndrome. <i>European Journal of Ophthalmology</i> , 2013 , 23, 743-50	1.9	4
97	Macular thickening in acute anterior uveitis with a 6-month remission period. <i>Canadian Journal of Ophthalmology</i> , 2010 , 45, 91-2	1.4	4
96	Keratocyte density after laser-assisted subepithelial keratectomy with mitomycin C. <i>American Journal of Ophthalmology</i> , 2010 , 150, 642-649.e1	4.9	4
95	Optical coherence tomography as a method for studying sutureless microincisional vitrectomy sclerotomies. <i>American Journal of Ophthalmology</i> , 2009 , 148, 321-2; author reply 322-3	4.9	4
94	Influence of preoperative keratometry on refractive results after laser-assisted subepithelial keratectomy to correct myopia. <i>Journal of Cataract and Refractive Surgery</i> , 2008 , 34, 968-73	2.3	4
93	Iris melanocytoma mimicking the Cogan-Reese syndrome with monocular pigment dissemination. <i>European Journal of Ophthalmology</i> , 2006 , 16, 873-5	1.9	4
92	Dislocated posterior chamber intraocular lens scleral fixation technique through 23-gauge vitrectomy cannulas. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2008 , 39, 429-33	1.4	4
91	Modified deep sclerectomy combined with Ex-PRESS filtration device versus trabeculectomy for primary open angle glaucoma. <i>International Journal of Ophthalmology</i> , 2017 , 10, 728-732	1.4	4
90	Current and emerging fixed combination therapies in glaucoma: a safety and tolerability review. <i>Expert Opinion on Drug Safety</i> , 2020 , 19, 1445-1460	4.1	4
89	Three-year effectiveness and safety of the XEN gel stent as a solo procedure or in combination with phacoemulsification in open-angle glaucoma: a multicentre study. <i>Acta Ophthalmologica</i> , 2021 ,	3.7	4
88	Effect of topical prostaglandin analogues on corneal hysteresis: author's reply. <i>Acta Ophthalmologica</i> , 2017 , 95, e152	3.7	3
87	Analysis of corneal stromal roughness after iFS 150 kHz and LenSx femtosecond LASIK flap creation in porcine eyes. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2019 , 257, 2665-2670	3.8	3
86	Effect of Riboflavin/UVA Collagen Cross-linking on Central Cornea, Limbus and Intraocular Pressure. Experimental Study in Rabbit Eyes. <i>Acta Medica (Hradec Kralove)</i> , 2016 , 59, 91-96	0.8	3

85	Evaluation of the Ultrastructural and In Vitro Flow Properties of the PRESERFLO MicroShunt. <i>Translational Vision Science and Technology</i> , 2021 , 10, 26	3.3	3
84	Thinner retinal nerve fibre layer in healthy myopic eyes with thinner central corneal thickness. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 2020 , 258, 2477-2481	3.8	3
83	Long-term Results of Corneal Cross-linking for Terrien's Marginal Degeneration. <i>Journal of Refractive Surgery</i> , 2018 , 34, 424-429	3.3	3
82	Multifocal intraocular lens after hyperopic laser in situ keratomileusis. <i>Journal of Cataract and Refractive Surgery</i> , 2018 , 44, 1298-1299	2.3	3
81	Assessing the role of ranibizumab in improving the outcome of glaucoma filtering surgery and neovascular glaucoma. <i>Expert Opinion on Biological Therapy</i> , 2018 , 18, 719-724	5.4	3
80	Medennium posterior chamber phakic refractive lens to correct high myopia. <i>Journal of Refractive Surgery</i> , 2007 , 23, 900-4	3.3	3
79	Evolution of visual acuity, flap thickness, and optical density after laser in situ keratomileusis performed with a femtosecond laser. <i>Journal of Cataract and Refractive Surgery</i> , 2020 , 46, 260-266	2.3	2
78	Central toxic keratopathy: a clinical case series. <i>British Journal of Ophthalmology</i> , 2014 , 98, 569	5.5	2
77	Alterations in anterior chamber depth in primary open-angle glaucoma patients during latanoprost therapy. <i>Acta Ophthalmologica</i> , 2012 , 90, e76-7; author reply e77	3.7	2
76	Uncorrected binocular performance after bisphoric ablation profile (PresbyMAX) for presbyopic corneal treatment. <i>American Journal of Ophthalmology</i> , 2013 , 156, 847-8	4.9	2
75	SMILE and LASIK in low myopia. <i>Journal of Refractive Surgery</i> , 2015 , 31, 279	3.3	2
74	Prostaglandin F ₂ analogues in glaucoma management. <i>Expert Review of Ophthalmology</i> , 2008 , 3, 203-209.5		2
73	Effect of age on visual and refractive results after LASIK: mechanical microkeratome versus femtosecond laser. <i>International Journal of Ophthalmology</i> , 2019 , 12, 488-495	1.4	2
72	<i>Aspergillus tamarii</i> keratitis in a contact lens wearer. <i>Medical Mycology Case Reports</i> , 2018 , 19, 21-24	1.7	2
71	Efficacy of the travoprost/timolol fixed combination versus the concomitant use of travoprost 0.004% and timolol 0.1% gel formulation. <i>Clinical Ophthalmology</i> , 2018 , 12, 2393-2398	2.5	2
70	Exfoliation Syndrome and Glaucoma 2014 , 345-359		2
69	Effect of age on visual and refractive results after laser-assisted subepithelial keratomileusis (LASEK) with adjuvant use of mitomycin C. <i>Journal of Optometry</i> , 2019 , 12, 92-98	2.6	1
68	Posterior Corneal Astigmatism and Efficacy in Refractive Correction. <i>Journal of Refractive Surgery</i> , 2018 , 34, 286	3.3	1

67	Transient corneal edema circumscribed to the LASIK flap after uneventful cataract surgery. <i>Canadian Journal of Ophthalmology</i> , 2015 , 50, e17-9	1.4	1
66	Epi-LASIK versus LASEK and PRK. <i>Journal of Cataract and Refractive Surgery</i> , 2012 , 38, 732; author reply 732-3	2.3	1
65	Influence of sclerotomy use on vitreous incarceration in an experimental model of vitrectomized eye. <i>Clinical Ophthalmology</i> , 2013 , 7, 1471-6	2.5	1
64	Ocular hypotensive effect of pilocarpine before and after argon laser trabeculoplasty. <i>Acta Ophthalmologica</i> , 1997 , 75, 503-6		1
63	Flap thickness in femtosecond laser. <i>Journal of Refractive Surgery</i> , 2015 , 31, 140	3.3	1
62	SMILE as Re-treatment for a Thick LASIK Flap. <i>Journal of Refractive Surgery</i> , 2017 , 33, 282-283	3.3	1
61	Corneal Ectasia Induced by Prostaglandin Analogues. <i>Journal of Glaucoma</i> , 2020 , 29, e138-e140	2.1	1
60	Anterior Segment OCT: Clinical Applications. <i>Essentials in Ophthalmology</i> , 2021 , 31-158	0.2	1
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