

# Iqbal Ike K Ahmed

## List of Publications by Year in Descending Order

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

80  
papers

2,034  
citations

24  
h-index

42  
g-index

86  
ext. papers

2,585  
ext. citations

3.6  
avg, IF

5.25  
L-index

#	Paper	IF	Citations
80	Minimally Invasive Glaucoma Surgery (MIGS) <b>2022</b> , 1923-1988		
79	Intraocular Lens Complications: Decentration, Uveitis-Glaucoma-Hyphema Syndrome, Opacification, and Refractive Surprises. <i>Ophthalmology</i> , <b>2021</b> , 128, e186-e194	7.3	4
78	Physician and patient concordance in reporting of appropriateness and prioritization for cataract surgery. <i>PLoS ONE</i> , <b>2021</b> , 16, e0253210	3.7	0
77	Three-Year Findings of the HORIZON Trial: A Schlemm Canal Microstent for Pressure Reduction in Primary Open-Angle Glaucoma and Cataract. <i>Ophthalmology</i> , <b>2021</b> , 128, 857-865	7.3	12
76	Five-Year Outcomes Prospective Study of Two First-Generation Trabecular Micro-Bypass Stents (iStent <sup>®</sup> ) in Open-Angle Glaucoma. <i>Current Eye Research</i> , <b>2021</b> , 46, 224-231	2.9	5
75	Minimally Invasive Glaucoma Surgery (MIGS) <b>2021</b> , 1-67		
74	Re: Kaba et al.: The effectiveness and safety of micropulse cyclophotocoagulation in the treatment of ocular hypertension and glaucoma (Ophthalmology Glaucoma. 2020;3:181-189). <i>Ophthalmology Glaucoma</i> , <b>2021</b> , 4, e2-e3	2.2	
73	Microinvasive glaucoma surgery: A review of 3476 eyes. <i>Survey of Ophthalmology</i> , <b>2021</b> , 66, 714-742	6.1	6
72	Current review of Excimer laser Trabeculostomy. <i>Eye and Vision (London, England)</i> , <b>2020</b> , 7, 24	4.9	11
71	Intermediate Outcomes of a Novel Standalone Ab Externo SIBS Microshunt With Mitomycin C. <i>American Journal of Ophthalmology</i> , <b>2020</b> , 215, 141-153	4.9	27
70	Glaucoma screening: where are we and where do we need to go?. <i>Current Opinion in Ophthalmology</i> , <b>2020</b> , 31, 91-100	5.1	13
69	Validation and application of Catquest-9SF in various populations: A systematic review. <i>Survey of Ophthalmology</i> , <b>2020</b> , 65, 348-360	6.1	2
68	One-year outcomes of stand-alone ab externo SIBS microshunt implantation in refractory glaucoma. <i>British Journal of Ophthalmology</i> , <b>2020</b> ,	5.5	10
67	Surgical Approaches for Implanting Xen Gel Stent without Conjunctival Dissection. <i>Clinical Ophthalmology</i> , <b>2020</b> , 14, 2361-2371	2.5	8
66	Retrospective analysis on the visual outcomes and photic phenomena following bilateral extended depth of focus intraocular lens implants. <i>Canadian Journal of Ophthalmology</i> , <b>2020</b> , 55, 126-130	1.4	6
65	A Prospective Randomized Trial Comparing Hydrus and iStent Microinvasive Glaucoma Surgery Implants for Standalone Treatment of Open-Angle Glaucoma: The COMPARE Study. <i>Ophthalmology</i> , <b>2020</b> , 127, 52-61	7.3	56
64	Microinterventional endocapsular nucleus disassembly: novel technique and results of first-in-human randomised controlled study. <i>British Journal of Ophthalmology</i> , <b>2019</b> , 103, 176-180	5.5	10

63	A Schlemm Canal Microstent for Intraocular Pressure Reduction in Primary Open-Angle Glaucoma and Cataract: The HORIZON Study. <i>Ophthalmology</i> , <b>2019</b> , 126, 29-37	7.3	100
62	Cyclodialysis cleft repair: A multi-centred, retrospective case series. <i>Clinical and Experimental Ophthalmology</i> , <b>2019</b> , 47, 201-211	2.4	11
61	A First-in-Human Study of the Efficacy and Safety of MINIject in Patients with Medically Uncontrolled Open-Angle Glaucoma (STAR-I). <i>Ophthalmology Glaucoma</i> , <b>2019</b> , 2, 290-297	2.2	15
60	Hydrus microstent implantation for surgical management of glaucoma: a review of design, efficacy and safety. <i>Eye and Vision (London, England)</i> , <b>2019</b> , 6, 32	4.9	12
59	Seasonal Variation in the Incidence of Malignant Glaucoma after Cataract Surgery. <i>Journal of Ophthalmic and Vision Research</i> , <b>2019</b> , 14, 32-37	1.2	4
58	Interocular Axial Length and Corneal Power Differences as Predictors of Postoperative Refractive Outcomes after Cataract Surgery. <i>Ophthalmology</i> , <b>2018</b> , 125, 972-981	7.3	15
57	Comparison of the Ahmed and Baerveldt glaucoma shunts with combined cataract extraction. <i>Canadian Journal of Ophthalmology</i> , <b>2018</b> , 53, 124-130	1.4	3
56	Surgeon perspectives on learning ab-interno gelatin microstent implantation. <i>Canadian Journal of Ophthalmology</i> , <b>2018</b> , 53, 246-251	1.4	2
55	Wang-Koch formula for optimization of intraocular lens power calculation: Evaluation at a Canadian center. <i>Journal of Cataract and Refractive Surgery</i> , <b>2018</b> , 44, 17-22	2.3	14
54	Reverse Argentinean flag sign: Intraoperative complication during capsulorhexis. <i>Journal of Cataract and Refractive Surgery</i> , <b>2018</b> , 44, 243-244	2.3	1
53	Visual and Refractive Outcomes in Manual versus Femtosecond Laser-Assisted Cataract Surgery: A Single-Center Retrospective Cohort Analysis of 1838 Eyes. <i>Ophthalmology</i> , <b>2018</b> , 125, 1172-1180	7.3	28
52	Glaucoma after corneal replacement. <i>Survey of Ophthalmology</i> , <b>2018</b> , 63, 135-148	6.1	27
51	Reply. <i>Ophthalmology</i> , <b>2018</b> , 125, e17-e18	7.3	2
50	Reply. <i>Ophthalmology</i> , <b>2018</b> , 125, e26	7.3	2
49	Midterm failure of combined phacoemulsification with trabecular microbypass stenting: Clinicopathological analysis. <i>Journal of Cataract and Refractive Surgery</i> , <b>2018</b> , 44, 654-657	2.3	9
48	Efficacy and Adverse Event Profile of the iStent and iStent Inject Trabecular Micro-bypass for Open-angle Glaucoma: A Meta-analysis. <i>Journal of Current Glaucoma Practice</i> , <b>2018</b> , 12, 67-84	1.1	13
47	Standalone Ab Interno Gelatin Stent versus Trabeculectomy: Postoperative Interventions, Visual Outcomes, and Visits. <i>Ophthalmology Glaucoma</i> , <b>2018</b> , 1, 189-196	2.2	6
46	Viscodilation of Schlemm's canal for the reduction of IOP via an ab-interno approach. <i>Clinical Ophthalmology</i> , <b>2018</b> , 12, 2149-2155	2.5	34

45	Circumferential viscodilation of Schlemm's canal for open-angle glaucoma: ab-interno vs ab-externo canaloplasty with tensioning suture. <i>Clinical Ophthalmology</i> , <b>2018</b> , 12, 2493-2498	2.5	21
44	Bleb Morphology After Needling With Viscoelastic of an Ab Interno Microstent Assessed by Optical Coherence Tomography. <i>JAMA Ophthalmology</i> , <b>2017</b> , 135, e164668	3.9	1
43	Radiotherapeutic and surgical management of iris melanoma: A review. <i>Survey of Ophthalmology</i> , <b>2017</b> , 62, 302-311	6.1	23
42	Sustained drug delivery for the management of glaucoma. <i>Expert Review of Ophthalmology</i> , <b>2017</b> , 12, 173-186	1.5	8
41	Undetected angle closure in patients with a diagnosis of open-angle glaucoma. <i>Canadian Journal of Ophthalmology</i> , <b>2017</b> , 52, 373-378	1.4	18
40	Reply. <i>Ophthalmology</i> , <b>2017</b> , 124, e48-e49	7.3	
39	Efficacy, Safety, and Risk Factors for Failure of Standalone Ab Interno Gelatin Microstent Implantation versus Standalone Trabeculectomy. <i>Ophthalmology</i> , <b>2017</b> , 124, 1579-1588	7.3	161
38	Efficacy of two trabecular micro-bypass stents combined with topical travoprost in open-angle glaucoma not controlled on two preoperative medications: 3-year follow-up. <i>Clinical Ophthalmology</i> , <b>2017</b> , 11, 523-528	2.5	26
37	Population-based analysis of intraocular lens exchange and repositioning. <i>Journal of Cataract and Refractive Surgery</i> , <b>2017</b> , 43, 754-760	2.3	8
36	Proportion of undetected narrow angles or angle closure in cataract surgery referrals. <i>Canadian Journal of Ophthalmology</i> , <b>2017</b> , 52, 366-372	1.4	12
35	Risk of bias assessment of randomised controlled trials in high-impact ophthalmology journals and general medical journals: a systematic review. <i>British Journal of Ophthalmology</i> , <b>2017</b> , 101, 1309-1314	5.5	11
34	Hydrus microstent compared to selective laser trabeculoplasty in primary open angle glaucoma: one year results. <i>Clinical and Experimental Ophthalmology</i> , <b>2017</b> , 45, 120-127	2.4	45
33	Efficacy and Safety of Femtosecond Laser-Assisted Cataract Surgery Compared with Manual Cataract Surgery: A Meta-Analysis of 14 567 Eyes. <i>Ophthalmology</i> , <b>2016</b> , 123, 2113-26	7.3	118
32	Newly Diagnosed Primary Open-Angle Glaucoma Randomized to 2 Trabecular Bypass Stents or Prostaglandin: Outcomes Through 36 Months. <i>Ophthalmology and Therapy</i> , <b>2016</b> , 5, 161-172	5	43
31	Effect of endocyclophotocoagulation on refractive outcomes in angle-closure eyes after phacoemulsification and posterior chamber intraocular lens implantation. <i>Journal of Cataract and Refractive Surgery</i> , <b>2016</b> , 42, 132-7	2.3	15
30	Biocompatibility of a Novel Microfistula Implant in Nonprimate Mammals for the Surgical Treatment of Glaucoma <b>2016</b> , 57, 3594-600		14
29	Iritis, glaucoma and corneal decompensation associated with BrightOcular cosmetic iris implant. <i>British Journal of Ophthalmology</i> , <b>2016</b> , 100, 1098-101	5.5	22
28	Preference-based disease-specific health-related quality of life instrument for glaucoma: a mixed methods study protocol. <i>BMJ Open</i> , <b>2016</b> , 6, e012732	3	7

27	Two-Year COMPASS Trial Results: Supraciliary Microstenting with Phacoemulsification in Patients with Open-Angle Glaucoma and Cataracts. <i>Ophthalmology</i> , <b>2016</b> , 123, 2103-12	7.3	145
26	OMS302 (phenylephrine and ketorolac injection) 1%/0.3% to maintain intraoperative pupil size and to prevent postoperative ocular pain in cataract surgery with intraocular lens replacement. <i>Expert Review of Ophthalmology</i> , <b>2015</b> , 10, 91-103	1.5	6
25	Phacoemulsification combined with a new ab interno gel stent to treat open-angle glaucoma: Pilot study. <i>Journal of Cataract and Refractive Surgery</i> , <b>2015</b> , 41, 1905-9	2.3	73
24	Surgical technique for explantation of cosmetic anterior chamber iris implants. <i>Journal of Cataract and Refractive Surgery</i> , <b>2015</b> , 41, 18-22	2.3	8
23	Intraocular pressure rise in the course of peginterferon alpha-2a, ribavirin, and boceprevir therapy for hepatitis C. <i>Canadian Journal of Ophthalmology</i> , <b>2015</b> , 50, e112-4	1.4	1
22	A prospective 3-year follow-up trial of implantation of two trabecular microbypass stents in open-angle glaucoma. <i>Clinical Ophthalmology</i> , <b>2015</b> , 9, 2057-65	2.5	40
21	Fluid Dynamics of a Novel Micro-Fistula Implant for the Surgical Treatment of Glaucoma <b>2015</b> , 56, 4789-95		116
20	Transscleral suture fixation following recurrent toric intraocular lens rotation. <i>Journal of Cataract and Refractive Surgery</i> , <b>2015</b> , 41, 912-7	2.3	6
19	Refractive outcomes in nanophthalmic eyes after phacoemulsification and implantation of a high-refractive-power foldable intraocular lens. <i>Journal of Cataract and Refractive Surgery</i> , <b>2015</b> , 41, 2394-402	2.3	6
18	Noninsured services provided with insured cataract surgery in Canada: ensuring transparent and fair treatment for patients. <i>Cmaj</i> , <b>2015</b> , 187, 813-816	3.5	5
17	Laser iridotomy to treat uveitis-glaucoma-hyphema syndrome secondary to reverse pupillary block in sulcus-placed intraocular lenses: Case series. <i>Journal of Cataract and Refractive Surgery</i> , <b>2015</b> , 41, 2215-23	2.3	17
16	Fracture and dislocation of a glass intraocular lens optic as a complication of neodymium:YAG laser posterior capsulotomy: Case report and literature review. <i>Journal of Cataract and Refractive Surgery</i> , <b>2015</b> , 41, 2323-8	2.3	4
15	Inter-eye differences in patients with pseudoexfoliation syndrome presenting with intraocular lens dislocation. <i>Ophthalmology</i> , <b>2015</b> , 122, 480-5	7.3	15
14	Effects of a Schlemm canal scaffold on collector channel ostia in human anterior segments. <i>Experimental Eye Research</i> , <b>2014</b> , 119, 70-6	3.7	25
13	Simple technique to measure toric intraocular lens alignment and stability using a smartphone. <i>Journal of Cataract and Refractive Surgery</i> , <b>2014</b> , 40, 1949-52	2.3	17
12	Sutureless intrascleral fixation of a custom-tailored iris prosthesis with an intraocular lens. <i>Journal of Cataract and Refractive Surgery</i> , <b>2014</b> , 40, 1759-63	2.3	16
11	Reply: To PMID 24531024. <i>American Journal of Ophthalmology</i> , <b>2014</b> , 158, 850	4.9	
10	Prospective evaluation of microinvasive glaucoma surgery with trabecular microbypass stents and prostaglandin in open-angle glaucoma. <i>Journal of Cataract and Refractive Surgery</i> , <b>2014</b> , 40, 1295-300	2.3	47

9	Use of a microscope-mounted wide-angle point of view camera to record optimal hand position in ocular surgery. <i>Journal of Cataract and Refractive Surgery</i> , <b>2014</b> , 40, 1071-4	2.3	5
8	Dysphotopsia after temporal versus superior laser peripheral iridotomy: a prospective randomized paired eye trial. <i>American Journal of Ophthalmology</i> , <b>2014</b> , 157, 929-35	4.9	47
7	Impact of visors on eye and orbital injuries in the National Hockey League. <i>Canadian Journal of Ophthalmology</i> , <b>2014</b> , 49, 243-8	1.4	18
6	Improvement in outflow facility by two novel microinvasive glaucoma surgery implants <b>2014</b> , 55, 1893-900		27
5	Early postoperative safety and surgical outcomes after implantation of a suprachoroidal micro-stent for the treatment of open-angle glaucoma concomitant with cataract surgery. <i>Journal of Cataract and Refractive Surgery</i> , <b>2013</b> , 39, 431-7	2.3	60
4	Using multiple trabecular micro-bypass stents in cataract patients to treat open-angle glaucoma. <i>Journal of Cataract and Refractive Surgery</i> , <b>2012</b> , 38, 1911-7	2.3	136
3	Optimal timing of capsular tension ring implantation: Miyake-Apple video analysis. <i>Journal of Cataract and Refractive Surgery</i> , <b>2005</b> , 31, 1809-13	2.3	60
2	Neuroradiologic screening in normal-pressure glaucoma: study results and literature review. <i>Journal of Glaucoma</i> , <b>2002</b> , 11, 279-86	2.1	42
1	Revisiting early postoperative follow-up after phacoemulsification. <i>Journal of Cataract and Refractive Surgery</i> , <b>2002</b> , 28, 100-8	2.3	62