Randall J Olson

List of Publications by Year in descending order

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		53939	93651
182	6,417	47	72
papers	citations	h-index	g-index
183	183	183	2063
103	103	103	2003
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Effect of phacoemulsification fluid flow on the corneal endothelium: experimental study in rabbit eyes. Journal of Cataract and Refractive Surgery, 2022, 48, 481-486.	0.7	9
2	Optimization of Phacoemulsification Tip Gauge on the Oertli CataRhex3 in an in vitro Setting. Clinical Ophthalmology, 2022, Volume 16, 1091-1097.	0.9	0
3	The effect of longitudinal and torsional ultrasound on corneal endothelium cells. Journal of Cataract and Refractive Surgery, 2021, Publish Ahead of Print, .	0.7	7
4	The ESCRS postoperative endophthalmitis prospective trial 15 years later. Journal of Cataract and Refractive Surgery, 2021, 47, 839-841.	0.7	1
5	Effects on phacoemulsification efficiency and chatter at variable longitudinal ultrasound settings when combined with constant torsional energy. Journal of Cataract and Refractive Surgery, 2020, 46, 774-777.	0.7	5
6	High vacuum and aspiration on phacoemulsification efficiency and chatter for Centurion. Canadian Journal of Ophthalmology, 2019, 54, 136-138.	0.4	9
7	Phacoemulsification in review: Optimization of cataract removal in an inÂvitro setting. Survey of Ophthalmology, 2019, 64, 868-875.	1.7	14
8	Impact of torsional micropulse on phacoemulsification efficiency and chatter. Canadian Journal of Ophthalmology, 2019, 54, 560-564.	0.4	8
9	<p>The effect of increasing power when grooving using phacoemulsification</p> . Clinical Ophthalmology, 2019, Volume 13, 611-615.	0.9	6
10	<p>Optimization of the Oertli CataRhex 3[®] phacoemulsification machine</p> . Clinical Ophthalmology, 2019, Volume 13, 633-639.	0.9	5
11	Optimum on-time and off-time combinations for micropulse phacoemulsification in venturi vacuum mode. Journal of Cataract and Refractive Surgery, 2019, 45, 1797-1800.	0.7	4
12	Determining optimal ultrasound percent on time with long-pulse torsional phacoemulsification. Canadian Journal of Ophthalmology, 2019, 54, 395-398.	0.4	7
13	Cataract Surgery From 1918 to the Present and Future—Just Imagine!. American Journal of Ophthalmology, 2018, 185, 10-13.	1.7	37
14	Effect of high vacuum and aspiration on phacoemulsification efficiency and chatter using a transversal ultrasound machine. Journal of Cataract and Refractive Surgery, 2018, 44, 1378-1383.	0.7	8
15	Optimum on-time duty cycle for a transversal ultrasound machine. Journal of Cataract and Refractive Surgery, 2018, 44, 1140-1143.	0.7	5
16	February consultation #8. Journal of Cataract and Refractive Surgery, 2018, 44, 251.	0.7	0
17	Effect of increasing flow when grooving during phacoemulsification. Journal of Cataract and Refractive Surgery, 2018, 44, 623-626.	0.7	6
18	Two single-piece acrylic intraocular lens choices and their effect on patient-reported driving habits. Journal of Cataract and Refractive Surgery, 2017, 43, 239-245.	0.7	1

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19	Optimization of transversal phacoemulsification settings in peristaltic mode using a new transversal ultrasound machine. Journal of Cataract and Refractive Surgery, 2017, 43, 1202-1206.	0.7	10
20	The Effect of Pulsing on Transverse Ultrasound Efficiency and Chatter. American Journal of Ophthalmology, 2017, 183, 107-110.	1.7	5
21	Cataract in the Adult Eye Preferred Practice Pattern®. Ophthalmology, 2017, 124, P1-P119.	2.5	183
22	Optimization and comparison of a 0.7 mm tip with the 0.9 mm tip on an active-fluidics phacoemulsification platform. Journal of Cataract and Refractive Surgery, 2017, 43, 1591-1595.	0.7	9
23	Effect of chamber stabilization software on efficiency and chatter in a porcine lens model. Journal of Cataract and Refractive Surgery, 2017, 43, 1464-1467.	0.7	6
24	The impact of tip bevel angulation on phacoemulsification efficiency and chatter. New Frontiers in Ophthalmology (London), 2017, 3, .	0.1	2
25	Has the Time Come for All to Routinely Use Intracameral Antibiotic Prophylaxis at the Time of Cataract Surgery?. American Journal of Ophthalmology, 2016, 166, xii-xiv.	1.7	10
26	Comparison of Vacuum and Aspiration on Phacoemulsification Efficiency and Chatter Using a Monitored Forced Infusion System. American Journal of Ophthalmology, 2016, 169, 162-167.	1.7	14
27	Reply1. American Journal of Ophthalmology, 2016, 171, 153.	1.7	1
28	Intraocular pressure study using monitored forced-infusion system phacoemulsification technology. Journal of Cataract and Refractive Surgery, 2016, 42, 768-771.	0.7	18
29	Reply. American Journal of Ophthalmology, 2016, 169, 294.	1.7	0
30	Thermal evaluation of two phacoemulsification systems. Canadian Journal of Ophthalmology, 2016, 51, 14-18.	0.4	5
31	Comparison of a torsional and a standard tip with a monitored forced infusion phacoemulsification system. Journal of Cataract and Refractive Surgery, 2016, 42, 613-617.	0.7	16
32	Torsional power study using CENTURION phacoemulsification technology. Clinical and Experimental Ophthalmology, 2016, 44, 710-713.	1.3	21
33	What Exactly Does Femtosecond Technology Add to Phacoemulsification Based on Objective Studies To Date?. American Journal of Ophthalmology, 2016, 165, xii-xiv.	1.7	0
34	Bent versus straight tips in micropulsed longitudinal phacoemulsification. Canadian Journal of Ophthalmology, 2015, 50, 354-359.	0.4	10
35	Refractive index and its impact on pseudophakic dysphotopsia. Clinical Ophthalmology, 2015, 9, 1353.	0.9	11
36	Comparing consistency of clear corneal incisions using a traditional diamond keratome and a newly designed diamond keratome. Clinical Ophthalmology, 2015, 9, 1399.	0.9	0

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37	Effect of pulsing ultrasound on phacoemulsification efficiency. Journal of Cataract and Refractive Surgery, 2015, 41, 2560-2564.	0.7	17
38	Determining optimal ultrasound off time with micropulse longitudinal phacoemulsification. Journal of Cataract and Refractive Surgery, 2015, 41, 433-436.	0.7	22
39	Comparison of venturi and peristaltic vacuum in phacoemulsification. Journal of Cataract and Refractive Surgery, 2015, 41, 428-432.	0.7	17
40	Effect of intraocular lens glistening size on visual quality. Journal of Cataract and Refractive Surgery, 2015, 41, 1190-1198.	0.7	43
41	Safety Profile of Venturi Versus Peristaltic Phacoemulsification Pumps in Cataract Surgery Using a Capsular Surrogate for the Human Lens. American Journal of Ophthalmology, 2015, 160, 179-184.e1.	1.7	7
42	Effect of increased vacuum and aspiration rates on phacoemulsification efficiency. Journal of Cataract and Refractive Surgery, 2015, 41, 836-841.	0.7	18
43	Simple approach to prevent capsule tear-out during capsulorhexis creation in hypermature cataracts. Journal of Cataract and Refractive Surgery, 2015, 41, 1353-1355.	0.7	10
44	Impact of micropulsed ultrasound power settings on the efficiency and chatter associated with lens-fragment removal. Journal of Cataract and Refractive Surgery, 2015, 41, 1264-1267.	0.7	18
45	Study of the Acute Effects of Povidone–lodine on Conjunctival Bacterial Flora. Journal of Ocular Pharmacology and Therapeutics, 2015, 31, 627-630.	0.6	8
46	Phacoemulsification efficiency with a radiused phaco tip. Journal of Cataract and Refractive Surgery, 2014, 40, 818-821.	0.7	20
47	Determining Optimal Torsional Ultrasound Power for Cataract Surgery With Automatic Longitudinal Pulses at Maximum Vacuum ExÂVivo. American Journal of Ophthalmology, 2014, 158, 1262-1266.e2.	1.7	23
48	Optimum on-time duty cycle for micropulse technology. Journal of Cataract and Refractive Surgery, 2014, 40, 1545-1548.	0.7	29
49	Effect of phaco tip diameter on efficiency and chatter. Journal of Cataract and Refractive Surgery, 2014, 40, 811-817.	0.7	13
50	The Impact of Short-Term Topical Gatifloxacin and Moxifloxacin on Bacterial Injection After Hypodermic Needle Passage Through Human Conjunctiva. Journal of Ocular Pharmacology and Therapeutics, 2013, 29, 450-455.	0.6	1
51	The Ultrachopper tip: a wound temperature study. Canadian Journal of Ophthalmology, 2013, 48, 512-515.	0.4	3
52	Correlation of visual quality with satisfaction and function in a normal cohort of pseudophakic patients. Journal of Cataract and Refractive Surgery, 2013, 39, 590-597.	0.7	56
53	July consultation #7. Journal of Cataract and Refractive Surgery, 2013, 39, 1126-1127.	0.7	2
54	Porcine lens nuclei as a model for comparison of 3 ultrasound modalities regarding efficiency and chatter. Journal of Cataract and Refractive Surgery, 2013, 39, 1248-1253.	0.7	50

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55	A comparison of cataract surgical practices in Canada and the United States. Canadian Journal of Ophthalmology, 2012, 47, 131-139.	0.4	3
56	Toxicity comparison of intraocular azithromycin with and without a bioadhesive delivery system in rabbit eyes. Journal of Cataract and Refractive Surgery, 2012, 38, 137-145.	0.7	5
57	Ultrasound-induced corneal incision contracture survey in the United States and Canada. Journal of Cataract and Refractive Surgery, 2012, 38, 227-233.	0.7	24
58	Objective comparison of 4 nonlongitudinal ultrasound modalities regarding efficiency and chatter. Journal of Cataract and Refractive Surgery, 2012, 38, 1065-1071.	0.7	50
59	Scanning Electron Microscopy Visualization of Methicillin-Resistant Staphylococcus aureus After Contact With Gatifloxacin With and Without Preservative. Journal of Ocular Pharmacology and Therapeutics, 2010, 26, 133-136.	0.6	7
60	Satisfaction and dysphotopsia in the pseudophakic patient. Canadian Journal of Ophthalmology, 2010, 45, 140-143.	0.4	17
61	Thoughts on simultaneous bilateral cataract surgery. Canadian Journal of Ophthalmology, 2010, 45, 569-572.	0.4	6
62	Comparison of wound strength with and without a hydrogel liquid ocular bandage in human cadaver eyes. Journal of Cataract and Refractive Surgery, 2010, 36, 1775-1778.	0.7	8
63	Thermal Comparison of Infiniti OZil and Signature Ellips Phacoemulsification Systems. American Journal of Ophthalmology, 2010, 149, 762-767.e1.	1.7	31
64	The Risk of Capsular Breakage from Phacoemulsification Needle Contact With the Lens Capsule: A Laboratory Study. American Journal of Ophthalmology, 2010, 149, 882-886.e1.	1.7	20
65	An Anterior Chamber Toxicity Study Evaluating Besivance, AzaSite, and Ciprofloxacin. American Journal of Ophthalmology, 2010, 150, 498-504.e1.	1.7	25
66	How to Use Power Modulation in MICS. , 2010, , 69-75.		0
67	Dysphotopsia Outcomes Analysis of Two Truncated Acrylic 6.0-mm Intraocular Optic Lenses. Ophthalmologica, 2009, 223, 47-51.	1.0	12
68	Comparison of the corneal endothelial protective effects of Healonâ€D and Viscoat. Clinical and Experimental Ophthalmology, 2009, 37, 397-401.	1.3	18
69	Multifocal, pseudo-accommodative, and accommodative intraocular lenses., 2009,, 913-924.		0
70	Prevention of endophthalmitis by collagen shields presoaked in fourth-generation fluoroquinolones versus by topical prophylaxis. Journal of Cataract and Refractive Surgery, 2008, 34, 853-858.	0.7	11
71	Effect of bottle height and aspiration rate on postocclusion surge in Infiniti and Millennium peristaltic phacoemulsification machines. Journal of Cataract and Refractive Surgery, 2008, 34, 1400-1402.	0.7	19
72	A Fluidics Comparison of Alcon Infiniti, Bausch & De Stellaris, and Advanced Medical Optics Signature Phacoemulsification Machines. American Journal of Ophthalmology, 2008, 145, 1014-1017.e1.	1.7	27

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73	Collagen Shields as a Drug Delivery System for the Fourth-Generation Fluoroquinolones. Ophthalmologica, 2007, 221, 51-56.	1.0	19
74	Objective Measurement of Postocclusion Surge During Phacoemulsification in Human Eye-Bank Eyes. American Journal of Ophthalmology, 2007, 143, 437-440.e1.	1.7	38
75	Glistenings in the Single-Piece, Hydrophobic, Acrylic Intraocular Lenses. American Journal of Ophthalmology, 2007, 144, 143-144.	1.7	66
76	Efficacy of Cruise Control in controlling postocclusion surge with Legacy and Millennium venturi phacoemulsification machines. Journal of Cataract and Refractive Surgery, 2007, 33, 1071-1075.	0.7	9
77	Thermal inertia associated with ultrapulse technology in phacoemulsification. Journal of Cataract and Refractive Surgery, 2006, 32, 1032-1034.	0.7	18
78	A Survey About Phacoemulsification Incision Thermal Contraction Incidence and Causal Relationships. American Journal of Ophthalmology, 2006, 141, 222-224.	1.7	44
79	Phacodynamics: An Aspiration Flow vs Vacuum Comparison. American Journal of Ophthalmology, 2006, 142, 320-322.	1.7	14
80	Fluidics and Heat Generation of Alcon Infiniti and Legacy, Bausch & Lomb Millennium, and Advanced Medical Optics Sovereign Phacoemulsification Systems. American Journal of Ophthalmology, 2006, 142, 387-392.e2.	1.7	19
81	Comparative clinical trial of ultrasound phacoemulsification with and without the WhiteStar system. Journal of Cataract and Refractive Surgery, 2006, 32, 45-49.	0.7	38
82	Comparison of thermal features associated with 2 phacoemulsification machines. Journal of Cataract and Refractive Surgery, 2006, 32, 288-293.	0.7	21
83	Early opacification of silicone intraocular lenses: Laboratory analyses of 6 explants. Journal of Cataract and Refractive Surgery, 2006, 32, 499-509.	0.7	18
84	Hydrophilic acrylic intraocular lens as a drug-delivery system: Pilot study. Journal of Cataract and Refractive Surgery, 2006, 32, 652-654.	0.7	18
85	Effect of incisional friction and ophthalmic viscosurgical devices on the heat generation of ultrasound during cataract surgery. Journal of Cataract and Refractive Surgery, 2006, 32, 1222-1226.	0.7	23
86	Phacoemulsification tip vacuum pressure: Comparison of 4 devices. Journal of Cataract and Refractive Surgery, 2006, 32, 1374-1377.	0.7	16
87	Hydrophilic acrylic intraocular lens as a drug-delivery system for fourth-generation fluoroquinolones. Journal of Cataract and Refractive Surgery, 2006, 32, 1717-1721.	0.7	39
88	Intraocular Concentrations of Gatifloxacin and Moxifloxacin in the Anterior Chamber via Diffusion Through the Cornea Using Collagen Shields. Cornea, 2006, 25, 209-213.	0.9	22
89	New technology IOL optics. Ophthalmology Clinics of North America, 2006, 19, 469-83.	1.8	29
90	Cohort study of 27 cases of endophthalmitis at a single institution. Journal of Cataract and Refractive Surgery, 2005, 31, 735-741.	0.7	130

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91	Effect of 1-piece and 3-piece AcrySof IOLs on the development of PCO after cataract surgery. Journal of Cataract and Refractive Surgery, 2005, 31, 459-460.	0.7	1
92	Late in-the-bag intraocular lens dislocation: Incidence, prevention, and management. Journal of Cataract and Refractive Surgery, 2005, 31, 2193-2204.	0.7	250
93	Surface calcification of a 3-piece silicone intraocular lens in a patient with asteroid hyalosis. Ophthalmology, 2005, 112, 447-452.	2.5	55
94	A retrospective study of endophtalmitis rates comparing quinolone antibiotics. American Journal of Ophthalmology, 2005, 139, 141-148.	1.7	50
95	New Intraocular Lens Technology. American Journal of Ophthalmology, 2005, 140, 709-716.	1.7	50
96	Reducing the risk of postoperative endophthalmitis. Survey of Ophthalmology, 2004, 49, S55-S61.	1.7	87
97	Legacy AdvanTec and Sovereign WhiteStar. Journal of Cataract and Refractive Surgery, 2004, 30, 1109-1113.	0.7	26
98	Surface calcification of silicone plate intraocular lenses in patients with asteroid hyalosis 11 Biosketch and/or additional material at www.ajo.com. American Journal of Ophthalmology, 2004, 137, 979-987.	1.7	53
99	The effect of lens edge design versus anterior capsule overlap on posterior capsule opacification. American Journal of Ophthalmology, 2004, 138, 521-526.	1.7	63
100	Clinical experience with 21-gauge manual microphacoemulsification using Sovereign WhiteStar Technology in eyes with dense cataract. Journal of Cataract and Refractive Surgery, 2004, 30, 168-172.	0.7	31
101	Cataract treatment in the beginning of the 21st century. American Journal of Ophthalmology, 2003, 136, 146-154.	1.7	74
102	A clinical comparison of single-piece and three-piece truncated hydrophobic acrylic intraocular lenses. American Journal of Ophthalmology, 2003, 136, 614-619.	1.7	72
103	Efficacy and wound-temperature gradient of WhiteStar phacoemulsification through a 1.2 mm incision. Journal of Cataract and Refractive Surgery, 2003, 29, 1097-1100.	0.7	59
104	Opacification Rates with AcrySof and PhacoFlex IOLs. Journal of Cataract and Refractive Surgery, 2003, 29, 420-422.	0.7	0
105	White Star technology. Current Opinion in Ophthalmology, 2003, 14, 20-23.	1.3	5
106	Survey of intraocular lens material and design. Current Opinion in Ophthalmology, 2002, 13, 24-29.	1.3	23
107	Accuracy and reproducibility of biometry using partial coherence interferometry. Journal of Cataract and Refractive Surgery, 2002, 28, 235-238.	0.7	112
108	In vitro comparison of glistening formation among hydrophobic acrylic intraocular lenses. Journal of Cataract and Refractive Surgery, 2002, 28, 1262-1268.	0.7	69

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109	Microphacoemulsification with WhiteStar. Journal of Cataract and Refractive Surgery, 2002, 28, 1044-1046.	0.7	83
110	Bimanual phacoemulsification through 2 stab incisions. Journal of Cataract and Refractive Surgery, 2002, 28, 1039-1043.	0.7	65
111	Three-year clinical comparison of 3-piece AcrySof and SI-40 silicone intraocular lenses. Journal of Cataract and Refractive Surgery, 2002, 28, 1124-1129.	0.7	32
112	Glistenings with long-term follow-up of the surgidev B20/20 polymethylmethacrylate intraocular lens. American Journal of Ophthalmology, 2001, 132, 783-785.	1.7	45
113	Wound complications associated with incision enlargement for foldable intraocular lens implantation during cataract surgery. Journal of Cataract and Refractive Surgery, 2001, 27, 224-226.	0.7	4
114	Glistenings in the AcrySof intraocular lens: pilot study. Journal of Cataract and Refractive Surgery, 2001, 27, 728-733.	0.7	82
115	Patient satisfaction after uneventful cataract surgery with implantation of a silicone or acrylic foldable intraocular lens. Journal of Cataract and Refractive Surgery, 2001, 27, 1607-1610.	0.7	13
116	Vacuoles in the Acrysof TM Intraocular Lens as Factor of the Presence of Serum in Aqueous Humor. Ophthalmic Research, 2001, 33, 61-67.	1.0	36
117	Update on a long-term, prospective study of capsulotomy and retinal detachment rates after cataract surgery. Journal of Cataract and Refractive Surgery, 2000, 26, 1017-1021.	0.7	73
118	Dysphotopsia in phakic and pseudophakic patients: incidence and relation to intraocular lens type. Journal of Cataract and Refractive Surgery, 2000, 26, 810-816.	0.7	116
119	Protecting the retina during MemoryLens insertion. Journal of Cataract and Refractive Surgery, 2000, 26, 1819-1822.	0.7	1
120	Visual complaints associated with the AcrySof acrylic intraocular lens. Journal of Cataract and Refractive Surgery, 2000, 26, 1339-1345.	0.7	64
121	Anterior Intraocular Lens Precipitates after Combined Phacotrabeculectomy. Journal of Cataract and Refractive Surgery, 2000, 26, 1101.	0.7	0
122	Postoperative sterile endophthalmitis (TASS) associated with the MemoryLens. Journal of Cataract and Refractive Surgery, 2000, 26, 1773-1777.	0.7	76
123	Cataract surgery complications in 1 year at an academic institution. Journal of Cataract and Refractive Surgery, 1999, 25, 705-708.	0.7	57
124	Cartridge cracks with differentviscoelastic agents. Journal of Cataract and Refractive Surgery, 1999, 25, 465.	0.7	3
125	Surgical outcomes of cataract extractions performed by residents using phacoemulsification. Journal of Cataract and Refractive Surgery, 1998, 24, 66-72.	0.7	136
126	In vitro analysis of AcrySof intraocular lens glistenings in AcryPak and Wagon Wheel packaging. Journal of Cataract and Refractive Surgery, 1998, 24, 107-113.	0.7	89

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127	Comparison of energy required for phaco-chop and divide and conquer phacoemulsification. Journal of Cataract and Refractive Surgery, 1998, 24, 689-692.	0.7	62
128	Prospective Randomized Comparison of Phacoemulsification Cataract Surgery With a 3.2-mm vs a 5.5-mm Sutureless Incision. American Journal of Ophthalmology, 1998, 125, 612-620.	1.7	50
129	Intraoperative crystallization on the intraocular lens surface. American Journal of Ophthalmology, 1998, 126, 177-184.	1.7	52
130	Silicone Versus Polymethylmethacrylate Intraocular Lenses With Regard to Capsular Opacification. Ophthalmic Surgery Lasers and Imaging Retina, 1998, 29, 55-58.	0.4	29
131	Intraoperative Miotics and Posterior Capsular Opacification Following Phacoemulsification With Intraocular Lens Insertion. Ophthalmic Surgery Lasers and Imaging Retina, 1997, 28, 911-914.	0.4	10
132	Neodymium: YAG capsulotomy rates after phacoemulsification with silicone posterior chamber intraocular lenses. Journal of Cataract and Refractive Surgery, 1996, 22, 1296-1302.	0.7	27
133	Visual significance of glistenings seen in the AcrySof intraocular lens. Journal of Cataract and Refractive Surgery, 1996, 22, 452-457.	0.7	157
134	Scanning Electron Microscopic Characteristics of Small-incision Intraocular Lenses. Ophthalmology, 1996, 103, 1124-1129.	2.5	22
135	New Cases of Crystalline Deposits on Intraocular Lenses Not Related to Any Specific Viscoelastic. JAMA Ophthalmology, 1995, 113, 1229.	2.6	13
136	Complications and results of phacoemulsification performed by residents. Journal of Cataract and Refractive Surgery, 1995, 21, 661-665.	0.7	112
137	Astigmatic decay following small incision, self-sealing cataract surgery: One-year follow-up. Journal of Cataract and Refractive Surgery, 1995, 21, 433-436.	0.7	16
138	Incidence of retinal detachment after cataract surgery and neodymium:YAG laser capsulotomy. Journal of Cataract and Refractive Surgery, 1995, 21, 132-135.	0.7	87
139	Prospective study of cataract surgery, capsulotomy, and retinal detachment. Journal of Cataract and Refractive Surgery, 1995, 21, 136-139.	0.7	36
140	Astigmatic decay following small incision, self-sealing cataract surgery. Journal of Cataract and Refractive Surgery, 1994, 20, 40-43.	0.7	19
141	Progressive constriction of the anterior capsular opening following intact capsulorhexis. Journal of Cataract and Refractive Surgery, 1993, 19, 77-82.	0.7	137
142	Toxic anterior segment inflammation following cataract surgery. Journal of Cataract and Refractive Surgery, 1992, 18, 184-189.	0.7	94
143	Penetrating keratoplasty 1981 $\hat{a} \in 1988$: Clinical indications and pathologic findings. Journal of Cataract and Refractive Surgery, 1991, 17, 163-167.	0.7	15
144	Protective effects of Healon and Occucoat against air bubble endothelial damage during ultrasonic agitation of the anterior chamber. Journal of Cataract and Refractive Surgery, 1991, 17, 613-616.	0.7	13

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145	Phacoemulsification Combined With Pars Plana Vitrectomy. Ophthalmic Surgery Lasers and Imaging Retina, 1991, 22, 194-198.	0.4	20
146	Air bubble endothelial damage during phacoemulsification in human eye bank eyes: The protective effects of Healon and Viscoat. Journal of Cataract and Refractive Surgery, 1990, 16, 597-602.	0.7	57
147	Corneal-scleral melt in association with cataract surgery and intraocular lenses: A report of four cases. Journal of Cataract and Refractive Surgery, 1990, 16, 108-115.	0.7	33
148	Long-term course of surgically induced astigmatism. Journal of Cataract and Refractive Surgery, 1988, 14, 270-276.	0.7	63
149	Anterior chamber lenses. Part II: A laboratory study. Journal of Cataract and Refractive Surgery, 1987, 13, 175-189.	0.7	80
150	Unexplained Intraocular Toxicity after Cataract Intraocular Lens Surgery. Journal of Cataract and Refractive Surgery, 1987, 13, 688-689.	0.7	3
151	Sterile hypopyon secondary to ultrasonic cleaning solution. Journal of Cataract and Refractive Surgery, 1986, 12, 248-251.	0.7	41
152	Differences Between Men and Women as Related to Intraocular Lens Implantation. Ophthalmic Surgery Lasers and Imaging Retina, 1986, 17, 82-87.	0.4	0
153	A comparison of ciliary sulcus and capsular bag fixation of posterior chamber intraocular lenses. Journal - American Intra-Ocular Implant Society, 1985, 11, 44-63.	0.5	142
154	An analysis of semiflexible, closed-loop anterior chamber intraocular lenses. Journal - American Intra-Ocular Implant Society, 1985, 11, 344-352.	0.5	55
155	Clinical evaluation of six intraocular lens calculation formulas. Journal - American Intra-Ocular Implant Society, 1985, 11, 153-158.	0.5	33
156	Results of a Double Running Suture in Penetrating Keratoplasty Performed on Keratoconus Patients. Ophthalmic Surgery Lasers and Imaging Retina, 1985, 16, 779-786.	0.4	4
157	Shearing posterior chamber intraocular lenses: Five-year postoperative results. Journal - American Intra-Ocular Implant Society, 1984, 10, 318-323.	0.5	37
158	Phacoanaphylactic endophthalmitis following ECCE and IOL implantation. Journal - American Intra-Ocular Implant Society, 1984, 10, 423-424.	0.5	12
159	Anterior Segment Complications and Neovascular Glaucoma Following Implantation of a Posterior Chamber Intraocular Lens. Ophthalmology, 1984, 91, 403-419.	2.5	83
160	Congenital Corneal Opacification Secondary To Bowman's Layer Dysgenesis. American Journal of Ophthalmology, 1984, 98, 320-328.	1.7	7
161	Complications of intraocular lenses. A historical and histopathological review. Survey of Ophthalmology, 1984, 29, 1-54.	1.7	505
162	Biocompatibility of implant materials: A review and scanning electron microscopic study. Journal - American Intra-Ocular Implant Society, 1984, 10, 53-66.	0.5	100

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163	Pathological and scanning electron microscopic evaluation of the 91Z intraocular lens. Journal - American Intra-Ocular Implant Society, 1984, 10, 191-199.	0.5	53
164	Posteriorly dislocated anterior chamber intraocular lens. Journal - American Intra-Ocular Implant Society, 1983, 9, 473-474.	0.5	11
165	Intraocular lens quality control. Journal - American Intra-Ocular Implant Society, 1982, 8, 361-362.	0.5	6
166	The Contact Lens Corneal Cutter: Accuracy and Reproducibility. Ophthalmic Surgery Lasers and Imaging Retina, 1982, 13, 210-211.	0.4	0
167	A Histopathologic Study of the Choyce VIII Intraocular Lens. American Journal of Ophthalmology, 1981, 92, 781-787.	1.7	19
168	The Effect of Scleral Fixation Ring Placement and Trephine Tilting on Keratoplasty Wound Size and Donor Shape. Ophthalmic Surgery Lasers and Imaging Retina, 1981, 12, 23-26.	0.4	20
169	Aphakic Keratoplasty. Ophthalmology, 1980, 87, 680-686.	2.5	16
170	Air and the Corneal Endothelium. JAMA Ophthalmology, 1980, 98, 1283.	2.6	46
171	Intraocular lens optical quality: update 1979. Journal - American Intra-Ocular Implant Society, 1980, 6, 16-17.	0.5	13
172	The Shearing Intraocular Lens. Ophthalmology, 1980, 87, 668-672.	2.5	26
173	Refractive Variation and Donor Tissue Size in Aphakic Keratoplasty. JAMA Ophthalmology, 1979, 97, 1480.	2.6	35
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