Massimo Busin

List of Publications by Year in descending order

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Version: 2024-02-01

168	4,613	126907	123424
papers	citations	33 h-index	61 g-index

173	173	173	2168
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Factors predictive of cystoid macular oedema following endothelial keratoplasty: a single-centre review of 2233 cases. British Journal of Ophthalmology, 2023, 107, 24-29.	3.9	5
2	Stromal peeling for deep anterior lamellar keratoplasty in post-penetrating keratoplasty eyes. British Journal of Ophthalmology, 2022, 106, 336-340.	3.9	8
3	Corneal neovascularisation following deep anterior lamellar keratoplasty for corneal ectasia: incidence, timing and risk factors. British Journal of Ophthalmology, 2022, 106, 1363-1367.	3.9	5
4	Outcomes of cataract surgery with toric intraocular lens implantation after keratoplasty. Journal of Cataract and Refractive Surgery, 2022, 48, 157-161.	1.5	11
5	Microscope-Integrated Intraoperative Optical Coherence Tomographyâ€“Guided Big-Bubble Deep Anterior Lamellar Keratoplasty. Cornea, 2022, 41, 125-129.	1.7	9
6	Sutureless Tectonic Mini-Descemet's Stripping Automated Endothelial Keratoplasty (â€œmini-DSAEKâ€) for the management of corneal perforations. European Journal of Ophthalmology, 2022, 32, 2133-2140.	1.3	9
7	Long-Term Outcomes of Two-Piece Mushroom Keratoplasty for Traumatic Corneal Scars. American Journal of Ophthalmology, 2022, 236, 20-31.	3.3	6
8	Deep Anterior Lamellar Keratoplasty: Current Status and Future Directions. Cornea, 2022, 41, 539-544.	1.7	16
9	Accuracy of intraocular lens power calculation for cataract surgery after deep anterior lamellar keratoplasty. Clinical and Experimental Ophthalmology, 2022, 50, 17-22.	2.6	5
10	Twenty-Twoâ€“Year Clinical Outcome of a Case of Endokeratoplasty. Cornea, 2022, Publish Ahead of Print, .	1.7	0
11	Maternal serum eye drops to treat bilateral neurotrophic keratopathy in congenital corneal anesthesia: Case report and literature review. American Journal of Ophthalmology Case Reports, 2022, 26, 101446.	0.7	0
12	Single-Pass Mikrokeratome and Anterior Chamber Pressurizer for the Ultrathin Descemet-Stripping Automated Endothelial Keratoplasty Graft Preparation. Cornea, 2021, 40, 755-763.	1.7	3
13	Interface Drainage and Antimicrobial Irrigation Avoid Repeat Keratoplasty for Post-DSAEK Cold Interface Abscess. Cornea, 2021, 40, 1207-1210.	1.7	1
14	Reply. Ophthalmology, 2021, 128, e25.	5.2	0
15	Culture of corneal endothelial cells obtained by descemetorhexis of corneas with Fuchs endothelial corneal dystrophy. Experimental Eye Research, 2021, 211, 108748.	2.6	1
16	Ultrastructural Alterations of Grafted Corneal Buttons: The Anatomic Basis for Stromal Peeling Along a Natural Plane of Separation. American Journal of Ophthalmology, 2021, 231, 144-153.	3.3	8
17	Detection of severe acute respiratory syndrome coronavirus 2 in corneas from asymptomatic donors. Acta Ophthalmologica, 2021, 99, e1245-e1246.	1.1	7
18	Gender matching did not affect 2-year rejection or failure rates following DSAEK for Fuchs endothelial corneal dystrophy. American Journal of Ophthalmology, 2021, , .	3.3	10

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19	Comment on: â€œDescemet-Stripping Automated Endothelial Keratoplasty Centration and Interface Folds: Surgical Managementâ€. Cornea, 2021, 40, e4-e5.	1.7	0
20	Pneumatic Dissection for Large-Diameter (9-mm) Deep Anterior Lamellar Keratoplasty in Eyes With Previous Anterior Lamellar Keratoplasty. Cornea, 2021, 40, 1098-1103.	1.7	7
21	Comparison of corneal densitometry between big-bubble and visco-bubble deep anterior lamellar keratoplasty. British Journal of Ophthalmology, 2020, 104, 336-340.	3.9	15
22	Sutureless superficial anterior lamellar keratoplasty for recurrent corneal haze after repeat excimer laser surface ablation. British Journal of Ophthalmology, 2020, 104, 341-344.	3.9	5
23	Predictors of Bubble Formation and Type Obtained With Pneumatic Dissection During Deep Anterior Lamellar Keratoplasty in Keratoconus. American Journal of Ophthalmology, 2020, 212, 127-133.	3.3	26
24	Astigmatism Orientation After Deep Anterior Lamellar Keratoplasty for Keratoconus and Its Correlation With Preoperative Peripheral Corneal Astigmatism. Cornea, 2020, 39, 192-195.	1.7	6
25	Successful Descemet Membrane Endothelial Keratoplasty in Proven Herpetic Endothelial Decompensation Requires Intensive Antiviral Therapy. Cornea, 2020, 39, 196-199.	1.7	6
26	Peripheral Intrastromal Hydration Facilitates Safe, Deep Trephination in Corneas of Irregular Thickness. Cornea, 2020, 39, 207-209.	1.7	7
27	In Vivo and Ex Vivo Comprehensive Evaluation of Corneal Reinnervation in Eyes Neurotized With Contralateral Supratrochlear and Supraorbital Nerves. Cornea, 2020, 39, 210-214.	1.7	23
28	A novel blunt dissection technique to treat modified deep anterior lamellar keratoplasty (DALK)-associated high astigmatism. Eye, 2020, 34, 1432-1437.	2.1	11
29	Reply To Comment on Predictors of Bubble Formation and Type Obtained With Pneumatic Dissection During Deep Anterior Lamellar Keratoplasty in Keratoconus. American Journal of Ophthalmology, 2020, 216, 289.	3.3	0
30	Ten-year outcomes of microkeratome-assisted lamellar keratoplasty for keratoconus. British Journal of Ophthalmology, 2020, 105, bjophthalmol-2020-317253.	3.9	5
31	Five-year Outcomes of Converted Mushroom Keratoplasty from Intended Deep Anterior Lamellar Keratoplasty (DALK) Mandate 9-mm Diameter DALK as the Optimal Approach to Keratoconus. American Journal of Ophthalmology, 2020, 220, 9-18.	3.3	21
32	Three-Year Outcomes of Tri-Folded Endothelium-In Descemet Membrane Endothelial Keratoplasty With Pull-Through Technique. American Journal of Ophthalmology, 2020, 219, 121-131.	3.3	15
33	The Ongoing Debate: Descemet Membrane Endothelial Keratoplasty Versus Ultrathin Descemet Stripping Automated Endothelial Keratoplasty. Ophthalmology, 2020, 127, 1160-1161.	5.2	10
34	Initial High-Dose Prophylaxis and Extended Taper for Mushroom Keratoplasty in Vascularized Herpetic Scars. American Journal of Ophthalmology, 2020, 217, 212-223.	3.3	14
35	Optimizing outcomes for keratoplasty in ectatic corneal disease. Current Opinion in Ophthalmology, 2020, 31, 268-275.	2.9	19
36	Donorâ€toâ€host transmission of infection: contrasting outcomes of lamellar and penetrating keratoplasty. Transplant International, 2020, 33, 462-464.	1.6	4

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37	Preparedness among Ophthalmologists: During and Beyond the COVID-19 Pandemic. Ophthalmology, 2020, 127, 569-572.	5.2	120
38	Autologous Descemet Stripping Automated Endothelial Keratoplasty to Eliminate Endothelial Rejection in Eyes at High Risk. Cornea, 2020, 39, 666-668.	1.7	0
39	Evaluation of the risk factors associated with conversion of intended deep anterior lamellar keratoplasty to penetrating keratoplasty. British Journal of Ophthalmology, 2020, 104, 764-767.	3.9	21
40	Coping with COVID-19: An Italian Perspective on Corneal Surgery and Eye Banking in the Time of a Pandemic and Beyond. Ophthalmology, 2020, 127, e68-e69.	5.2	29
41	Anti-VEGF Treatment in Corneal Diseases. Current Drug Targets, 2020, 21, 1159-1180.	2.1	24
42	Outcomes of ultrathin Descemet stripping automated endothelial keratoplasty (UT-DSAEK) performed in eyes with failure of primary Descemet membrane endothelial keratoplasty (DMEK). British Journal of Ophthalmology, 2019, 103, 599-603.	3.9	9
43	Successful Visualization of a Big Bubble during Deep Anterior Lamellar Keratoplasty using Intraoperative OCT. Ophthalmology, 2019, 126, 1062.	5.2	4
44	Re: Price etÂal.: Will level 1 evidence trigger a tipping point in endothelial keratoplasty? (Ophthalmology. 2019;126:27-28). Ophthalmology, 2019, 126, e62-e63.	5.2	0
45	Factors Predictive of Double Anterior Chamber Formation Following Deep Anterior Lamellar Keratoplasty. American Journal of Ophthalmology, 2019, 205, 11-16.	3.3	17
46	Deep Anterior Lamellar Keratoplasty in Eyes With Intrastromal Corneal Ring Segments. Cornea, 2019, 38, 642-644.	1.7	13
47	Outcomes of a Modified Technique for Successful Pneumatic Dissection in Pediatric Eyes With Corneal Scars. Cornea, 2019, 38, 825-828.	1.7	4
48	Deep Trephination Allows High Rates of Successful Pneumatic Dissection for DALK Independent of Surgical Experience. Cornea, 2019, 38, 645-647.	1.7	13
49	Management of Type 2 Bubble Formed During Big-Bubble Deep Anterior Lamellar Keratoplasty. Cornea, 2019, 38, e20-e20.	1.7	12
50	Five-Year Outcomes of Ultrathin Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2019, 38, 1192-1197.	1.7	40
51	Reply. Cornea, 2019, 38, e53-e53.	1.7	0
52	Descemet membrane endothelial keratoplasty. Minerva Oftalmologica, 2019, 60, .	0.1	0
53	Microkeratome-assisted deep anterior lamellar keratoplasty. Minerva Oftalmologica, 2019, 60, .	0.1	0
54	Large (9 mm) deep anterior lamellar keratoplasty with clearance of a 6-mm optical zone. Minerva Oftalmologica, 2019, 60, .	0.1	0

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55	Factors Associated With Early Graft Detachment in Primary Descemet Membrane Endothelial Keratoplasty. American Journal of Ophthalmology, 2018, 187, 117-124.	3.3	64
56	Results of viscobubble deep anterior lamellar keratoplasty after failure of pneumatic dissection. British Journal of Ophthalmology, 2018, 102, 1288-1292.	3.9	15
57	Immunologic Stromal Rejection After Deep Anterior Lamellar Keratoplasty With Grafts of a Larger Size (9 mm) for Various Stromal Diseases. Cornea, 2018, 37, 967-972.	1.7	35
58	Anterior Segment Optical Coherence Tomography of Post-Descemet Stripping Automated Endothelial Keratoplasty Eyes to Evaluate Graft Morphology and Its Association With Visual Outcome. Cornea, 2018, 37, 1087-1092.	1.7	6
59	Clinical Outcomes of Preloaded Descemet Membrane Endothelial Keratoplasty Grafts With Endothelium Tri-Folded Inwards. American Journal of Ophthalmology, 2018, 193, 106-113.	3.3	52
60	Reply. American Journal of Ophthalmology, 2018, 192, 250-251.	3.3	0
61	Descemet stripping automated endothelial keratoplasty in phakic eyes: incision modification reducing cataract formation. International Journal of Ophthalmology, 2018, 11, 53-57.	1.1	1
62	Microkeratome-Assisted Anterior Lamellar Keratoplasty for the Correction of High-Degree Postkeratoplasty Astigmatism. Cornea, 2017, 36, 880-883.	1.7	9
63	Asymptomatic Infection in Decompensated Full-Thickness Corneal Grafts Referred for Repeat Penetrating Keratoplasty. Cornea, 2017, 36, 431-433.	1.7	2
64	Large (9 mm) Deep Anterior Lamellar Keratoplasty with Clearance of a 6-mm Optical Zone Optimizes Outcomes of Keratoconus Surgery. Ophthalmology, 2017, 124, 1072-1080.	5.2	47
65	Deep Anterior Lamellar Keratoplasty After Descemet Stripping Automated Endothelial Keratoplasty. American Journal of Ophthalmology, 2017, 175, 129-136.	3.3	11
66	Evaluation of postoperative toric intraocular lens alignment with anterior segment optical coherence tomography. Journal of Cataract and Refractive Surgery, 2017, 43, 1007-1009.	1.5	15
67	Conjunctival and Limbal Transplantation From the Same Living-Related Bone Marrow Donor to Patients With Severe Ocular Graft-vs-Host Disease. JAMA Ophthalmology, 2017, 135, 1123.	2.5	16
68	Factors Associated With Graft Detachment After Primary Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2017, 36, 265-268.	1.7	33
69	Reply. Ophthalmology, 2017, 124, e90.	5.2	1
70	Visual Outcomes of Repeat Versus Primary Descemet Stripping Automated Endothelial Keratoplastyâ€”A Paired Comparison. Cornea, 2016, 35, 592-595.	1.7	10
71	Results of Descemet Stripping Automated Endothelial Keratoplasty for the Treatment of Late Corneal Decompensation Secondary to Obstetrical Forceps Trauma. Cornea, 2016, 35, 305-307.	1.7	19
72	Graftâ€“Recipient Collagen Lamellar Axis Discrepancy Is Compatible With Excellent Visual Acuity After Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2016, 35, 938-940.	1.7	3

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73	Tectonic Descemet Stripping Automated Endothelial Keratoplasty for the Management of Sterile Corneal Perforations in Decompensated Corneas. Cornea, 2016, 35, 1516-1519.	1.7	14
74	Preloaded Tissues for Descemet Membrane Endothelial Keratoplasty. American Journal of Ophthalmology, 2016, 166, 120-125.	3.3	69
75	Reply. American Journal of Ophthalmology, 2016, 170, 239-240.	3.3	0
76	Corneal Epithelial Stem Cells Repopulate the Donor Area within 1 Year from Limbus Removal for Limbal Autograft. Ophthalmology, 2016, 123, 2481-2488.	5.2	22
77	Polarimetric Interferometry for Assessment of Corneal Stromal Lamellae Orientation. Cornea, 2016, 35, 519-522.	1.7	7
78	Outcomes of Air Injection Within 2Âmm Inside a Deep Trephination for Deep Anterior Lamellar Keratoplasty in Eyes With Keratoconus. American Journal of Ophthalmology, 2016, 164, 6-13.	3.3	33
79	Contact Lens-Assisted Pull-Through Technique for Delivery of Tri-Folded (Endothelium in) DMEK Grafts Minimizes Surgical Time and Cell Loss. Ophthalmology, 2016, 123, 476-483.	5.2	77
80	Two cases of ultrathin Descemet stripping automated endothelial keratoplasty utilizing a graft that had undergone radial keratotomy. Indian Journal of Ophthalmology, 2016, 64, 162.	1.1	4
81	Mechanical Microkeratomes. , 2016, , 173-180.		1
82	Ultrathin DSAEK. , 2016, , 133-141.		0
83	Bubble technique for <scp>D</scp>escemet membrane endothelial keratoplasty tissue preparation in an eye bank: air or liquid?. Acta Ophthalmologica, 2015, 93, e129-34.	1.1	27
84	Risk Factors Predicting the Need for Graft Exchange After Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2015, 34, 876-879.	1.7	33
85	Red Reflex-Guided Big-Bubble Deep Anterior Lamellar Keratoplasty. Cornea, 2015, 34, 1035-1038.	1.7	18
86	Postoperative Graft Thickness Obtained With Single-Pass Microkeratome-Assisted Ultrathin Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2015, 34, 1362-1364.	1.7	35
87	Prevalence of guttae in the graft following corneal transplantation. British Journal of Ophthalmology, 2015, 99, 1660-1663.	3.9	5
88	Inadvertent Donor Button Inversion During Big-Bubble Deep Anterior Lamellar Keratoplasty. Cornea, 2015, 34, 94-96.	1.7	2
89	IC3D Classification of Corneal Dystrophiesâ€"Edition 2. Cornea, 2015, 34, 117-159.	1.7	425
90	Surgical Technique for Graft Exchange After Big-Bubble Deep Anterior Lamellar Keratoplasty. Cornea, 2015, 34, 486-489.	1.7	7

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91	Preloaded donor corneal lenticules in a new validated 3D printed smart storage glide for Descemet stripping automated endothelial keratoplasty. British Journal of Ophthalmology, 2015, 99, 1388-1395.	3.9	35
92	Descemet stripping automated endothelial keratoplasty in Fuchsâ€™ corneal endothelial dystrophy: anterior segment optical coherence tomography and in vivo confocal microscopy analysis. BMC Ophthalmology, 2015, 15, 99.	1.4	10
93	A Two-Piece Microkeratome-Assisted Mushroom Keratoplasty Improves the Outcomes and Survival of Grafts Performed in Eyes with Diseased Stroma and Healthy Endothelium (An American) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 6 T1.	1.4	13
94	Interface Infection After Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2014, 33, 893-898.	1.7	42
95	Does thickness matter. Current Opinion in Ophthalmology, 2014, 25, 312-318.	2.9	69
96	Small-Bubble Deep Anterior Lamellar Keratoplasty Technique. JAMA Ophthalmology, 2014, 132, 1369.	2.5	11
97	Descemet Stripping Automated Endothelial Keratoplasty After Failed Penetrating Keratoplasty. JAMA Ophthalmology, 2014, 132, 742.	2.5	60
98	Descemet Membrane Endothelial Keratoplasty Tissue Preparation From Donor Corneas Using a Standardized Submerged Hydro-separation Method. American Journal of Ophthalmology, 2014, 158, 277-285.e1.	3.3	53
99	Quadruple Procedure for Visual Rehabilitation of Endothelial Decompensation Following Phakic Intraocular Lens Implantation. American Journal of Ophthalmology, 2014, 158, 1330-1334.e1.	3.3	13
100	Anterior Segment Optical Coherence Tomographyâ€“Guided Big-Bubble Technique. Ophthalmology, 2013, 120, 471-476.	5.2	95
101	Ultrathin Descemet's Stripping Automated Endothelial Keratoplasty with the Microkeratome Double-Pass Technique. Ophthalmology, 2013, 120, 1186-1194.	5.2	202
102	Descemet Stripping Automated Endothelial Keratoplasty for Endothelial Decompensation in Buphthalmos. American Journal of Ophthalmology, 2013, 156, 608-615.e1.	3.3	14
103	Banking of Donor Tissues for Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2013, 32, 70-75.	1.7	14
104	Combined Tissue Excision and Corneal Tuck for the Surgical Treatment of Extremely Advanced Pellucid Marginal Corneal Degeneration. Cornea, 2013, 32, 1628-1630.	1.7	4
105	Outcomes From a Modified Microkeratome-Assisted Lamellar Keratoplasty for Keratoconus. JAMA Ophthalmology, 2012, 130, 776-82.	2.4	26
106	Descemet Stripping Automated Endothelial Keratoplasty in a Case With a Posteriorly Fixated Iris-Claw Intraocular Lens. Cornea, 2012, 31, 96-97.	1.7	3
107	Microkeratome-Assisted Superficial Anterior Lamellar Keratoplasty for Anterior Stromal Corneal Opacities After Penetrating Keratoplasty. Cornea, 2012, 31, 101-105.	1.7	33
108	Loteprednol etabonate ophthalmic suspension 0.5Â%: efficacy and safety for postoperative anti-inflammatory use. International Ophthalmology, 2012, 32, 507-517.	1.4	38

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109	Survival of Mushroom Keratoplasty Performed in Corneas With Postinfectious Vascularized Scars. American Journal of Ophthalmology, 2012, 153, 44-50.e1.	3.3	23
110	A Prospective Study Comparing EndoGlide and Busin Glide Insertion Techniques in Descemet Stripping Endothelial Keratoplasty. American Journal of Ophthalmology, 2012, 154, 416-417.	3.3	6
111	Combined Descemet-stripping automated endothelial keratoplasty and phacoemulsification with toric intraocular lens implantation for treatment of failed penetrating keratoplasty with high regular astigmatism. Journal of Cataract and Refractive Surgery, 2012, 38, 716-719.	1.5	11
112	Descemet stripping automated endothelial keratoplasty in pediatric age group. Saudi Journal of Ophthalmology, 2012, 26, 309-313.	0.3	34
113	Microkeratome-Assisted Preparation of Ultrathin Grafts for Descemet Stripping Automated Endothelial Keratoplasty. , 2012, 53, 521.		77
114	Transcorneal Suture Fixation of Posterior Lamellar Grafts in Eyes With Minimal or Absent Irisâ€“Lens Diaphragm. American Journal of Ophthalmology, 2011, 151, 460-464.e2.	3.3	22
115	Mushroom keratoplasty in pediatric patients. Saudi Journal of Ophthalmology, 2011, 25, 269-274.	0.3	11
116	Deep Anterior Lamellar Keratoplasty After Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2011, 30, 1048-1050.	1.7	10
117	Descemet-Stripping Automated Endothelial Keratoplasty for Congenital Hereditary Endothelial Dystrophy. JAMA Ophthalmology, 2011, 129, 1140.	2.4	72
118	Donor tissue preparation for Descemet membrane endothelial keratoplasty. British Journal of Ophthalmology, 2011, 95, 1172-1173.	3.9	18
119	Intraocular Lens Exchange 1 Week After Descemet Stripping Automated Endothelial Keratoplasty. Cornea, 2010, 29, 207-209.	1.7	8
120	Application of (lamellar) keratoplasty and limbal stem cell transplantation for corneal clouding in the mucopolysaccharidoses â€“ a review. Clinical and Experimental Ophthalmology, 2010, 38, 52-62.	2.6	9
121	Pneumatic Dissection and Storage of Donor Endothelial Tissue for Descemet's Membrane Endothelial Keratoplasty. Ophthalmology, 2010, 117, 1517-1520.	5.2	80
122	Stromal Support for Descemet's Membrane Endothelial Keratoplasty. Ophthalmology, 2010, 117, 2273-2277.	5.2	39
123	Pentacam Assessment of Posterior Lamellar Grafts to Explain Hyperopization after Descemet's Stripping Automated Endothelial Keratoplasty. Ophthalmology, 2009, 116, 1651-1655.	5.2	90
124	Late detachment of donor graft after Descemet stripping automated endothelial keratoplasty. Journal of Cataract and Refractive Surgery, 2008, 34, 159-160.	1.5	22
125	Pull-through technique for graft insertion in DSAEK. Journal of Cataract and Refractive Surgery, 2008, 34, 341.	1.5	12
126	A Modified Technique for Descemet Membrane Stripping Automated Endothelial Keratoplasty to Minimize Endothelial Cell Loss. JAMA Ophthalmology, 2008, 126, 1133.	2.4	196

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127	The IC3D Classification of the Corneal Dystrophies. Cornea, 2008, 27, S1-S42.	1.7	277
128	Combined Wedge Resection and Beveled Penetrating Relaxing Incisions for the Treatment of Pellucid Marginal Corneal Degeneration. Cornea, 2008, 27, 595-600.	1.7	11
129	Microkeratome-Assisted Superficial Anterior Lamellar Keratoplasty. Techniques in Ophthalmology, 2006, 4, 64-68.	0.1	5
130	Microkeratome-Assisted Lamellar Keratoplasty for the Surgical Treatment of Keratoconus. Ophthalmology, 2005, 112, 987-997.	5.2	71
131	Microkeratome-assisted Mushroom Keratoplasty With Minimal Endothelial Replacement. American Journal of Ophthalmology, 2005, 140, 138-140.	3.3	51
132	Penetrating Keratoplasty Surgeryâ€"Reply. JAMA Ophthalmology, 2004, 122, 664.	2.4	0
133	Mycobacterium chelonae interface infection after endokeratoplasty. American Journal of Ophthalmology, 2003, 135, 393-395.	3.3	24
134	A New Lamellar Wound Configuration for Penetrating Keratoplasty Surgery. JAMA Ophthalmology, 2003, 121, 260.	2.4	94
135	Two-stage Laser in situ Keratomileusis to Correct Refractive Errors After Penetrating Keratoplasty. Journal of Refractive Surgery, 2003, 19, 301-308.	2.3	31
136	Deep Suturing Technique for Penetrating Keratoplasty. Cornea, 2002, 21, 680-684.	1.7	11
137	Effect of hinged lamellar keratotomy on postkeratoplasty eyes 1 1None of the authors has any proprietary or financial interest in any instrument discussed in this article.. Ophthalmology, 2001, 108, 1845-1851.	5.2	32
138	Endokeratoplasty as an alternative to penetrating keratoplasty for the surgical treatment of diseased endothelium14None of the authors has any proprietary or financial interest in any instrument discussed in this article.. Ophthalmology, 2000, 107, 2077-2082.	5.2	107
139	High incidence of cataract formation after implantation of a silicone posterior chamber lens in phakic, highly myopic eyes. Ophthalmology, 1999, 106, 1651-1655.	5.2	114
140	Different suturing techniques variously affect the regularity of postkeratoplasty astigmatism. Ophthalmology, 1998, 105, 1200-1205.	5.2	38
141	Intraoperative cauterization of the cornea can reduce postkeratoplasty refractive error in patients with keratoconus. Ophthalmology, 1998, 105, 1524-1530.	5.2	13
142	Antibiotic irrigation of the capsular bag to resolve low-grade endophthalmitis. Journal of Cataract and Refractive Surgery, 1996, 22, 385-389.	1.5	15
143	Intraocular lens removal from eyes with chronic low-grade endophthalmitis. Journal of Cataract and Refractive Surgery, 1995, 21, 679-684.	1.5	32
144	Whimsy or Progress. How Can We Tell?. JAMA Ophthalmology, 1994, 112, 577.	2.4	0

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145	Long-term Results of Sutureless Phacoemulsification With Implantation of a 7-mm Polymethyl Methacrylate Intraocular Lens-Reply. JAMA Ophthalmology, 1994, 112, 578.	2.4	0
146	Vascularisation of ocular coralline hydroxyapatite implants. European Journal of Nuclear Medicine and Molecular Imaging, 1994, 21, 1343-1345.	2.1	10
147	Changing Indications for Intraocular Lens Removal. European Journal of Implant and Refractive Surgery, 1994, 6, 354-360.	0.3	1
148	Sutureless Cataract Surgery can be Sterile Surgery. European Journal of Implant and Refractive Surgery, 1994, 6, 351-353.	0.3	3
149	Long-term Results after Removal of Dislocated Intraocular Lenses from the Retinal Surface through a Limbal Approach. Ophthalmology, 1994, 101, 1833-1836.	5.2	5
150	Epithelial Interface Cysts after Epikeratophakia. Ophthalmology, 1993, 100, 1225-1229.	5.2	12
151	Long-term Results of Sutureless Phacoemulsification With Implantation of a 7-mm Polymethyl Methacrylate Intraocular Lens. JAMA Ophthalmology, 1993, 111, 333.	2.4	25
152	Physiologic Analysis of Corneal Healing after Epikeratophakia. Ophthalmology, 1992, 99, 415-417.	5.2	8
153	Mycotic infection of the capsular bag in postoperative endophthalmitis. Journal of Cataract and Refractive Surgery, 1991, 17, 503-505.	1.5	21
154	Is Chronic Intraocular Inflammation after Lens Implantation of Bacterial Origin?. Ophthalmology, 1991, 98, 1703-1710.	5.2	46
155	Leukoplakia of the cornea presenting as fingerprint epithelial lines: A case report. International Ophthalmology, 1991, 15, 299-301.	1.4	2
156	Evaluation of Functional and Morphologic Parameters of the Cornea after Epikeratophakia Using Prelathed, Lyophilized Tissue. Ophthalmology, 1990, 97, 330-333.	5.2	12
157	Complications of Sulcus-supported Intraocular Lenses with Iris Sutures, Implanted during Penetrating Keratoplasty after Intracapsular Cataract Extraction. Ophthalmology, 1990, 97, 401-406.	5.2	45
158	Automated corneal topography: Computerized analysis of photokeratoscope images. Graefe's Archive for Clinical and Experimental Ophthalmology, 1989, 227, 230-236.	1.9	6
159	Epikeratophakia for Aphakia, Myopia and Keratoconus. European Journal of Implant and Refractive Surgery, 1989, 1, 37-39.	0.3	2
160	Sustained Gentamicin Release by Presoaked Medicated Bandage Contact Lenses. Ophthalmology, 1988, 95, 796-798.	5.2	37
161	Intraocular Lens Removal During Penetrating Keratoplasty for Pseudophakic Bullous Keratopathy. Ophthalmology, 1987, 94, 505-509.	5.2	36
162	The Effect of Changes in intraocular Pressure on Corneal Curvature after Radial Keratotomy in the Rabbit Eye. Ophthalmology, 1986, 93, 331-334.	5.2	25

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163	Overcorrected Visual Acuity Improved by Antiglaucoma Medication After Radial Keratotomy. American Journal of Ophthalmology, 1986, 101, 374-375.	3.3	20
164	Ocular Concentration of Gentamicin After Penetrating Keratoplasty. American Journal of Ophthalmology, 1986, 101, 44-48.	3.3	6
165	Precarved Lyophilized Tissue for Lamellar Keratoplasty in Recurrent Pterygium. American Journal of Ophthalmology, 1986, 102, 222-227.	3.3	27
166	Keratometry in Epikeratophakia. Journal of Refractive Surgery, 1986, 2, 61-64.	2.3	23
167	Comparison of the Effects of Viscoat and Healon on Postoperative Intraocular Pressure. American Journal of Ophthalmology, 1985, 100, 377-384.	3.3	98
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