

Perry S Binder

List of Publications by Year in descending order

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192
papers

9,065
citations

50566

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3052
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#	ARTICLE	IF	CITATIONS
1	The false positive rates for detecting keratoconus and potential ectatic corneal conditions when evaluating astigmatic eyes with Scheimpflug Technology. <i>European Journal of Ophthalmology</i> , 2022, , 112067212210814.	0.7	0
2	Evaluation of the Suitability of Biocompatible Carriers as Artificial Transplants Using Cultured Porcine Corneal Endothelial Cells. <i>Current Eye Research</i> , 2019, 44, 243-249.	0.7	19
3	Histopathology of Failed Descemet Membrane Endothelial Transfer. <i>Eye and Contact Lens</i> , 2018, 44, S361-S364.	0.8	4
4	Topography and Tomography Findings in Patients With Down Syndrome. <i>JAMA Ophthalmology</i> , 2018, 136, 979.	1.4	0
5	Comparison of the effect of LASIK parameters on the percent tissue altered (1-dimensional metric) versus percent volume altered (3-dimensional metric). <i>Journal of Cataract and Refractive Surgery</i> , 2018, 44, 897-904.	0.7	7
6	Leak-Free Clear Corneal Incisions in Human Cadaver Tissue: Femtosecond Laser-Created Multiplanar Incisions. <i>Eye and Contact Lens</i> , 2017, 43, 257-261.	0.8	6
7	Outcome and Histopathology of Secondary Penetrating Keratoplasty Graft Failure Managed by Descemet Membrane Endothelial Keratoplasty. <i>Cornea</i> , 2017, 36, 777-784.	0.9	42
8	Intracorneal Inlays for the Correction of Presbyopia. <i>Eye and Contact Lens</i> , 2017, 43, 267-275.	0.8	13
9	Multicenter Study of 6-Month Clinical Outcomes After Descemet Membrane Endothelial Keratoplasty. <i>Cornea</i> , 2017, 36, 1467-1476.	0.9	61
10	Evaluation of the percentage tissue altered as a risk factor for developing post-laser in situ keratomileusis ectasia. <i>Journal of Cataract and Refractive Surgery</i> , 2017, 43, 946-951.	0.7	16
11	Sex Chromosome Analysis of Postmortem Corneal Endothelium After Sex-Mismatch Descemet Membrane Endothelial Keratoplasty. <i>Cornea</i> , 2017, 36, 11-16.	0.9	7
12	Even if they are not aware of it, general practitioners improve well-being in their adolescent patients. <i>European Journal of General Practice</i> , 2017, 23, 183-190.	0.9	2
13	Penetrating and Intrastromal Corneal Arcuate Incisions in Rabbit and Human Cadaver Eyes: Manual Diamond Blade and Femtosecond Laser-Created Incisions. <i>Eye and Contact Lens</i> , 2016, 42, 267-273.	0.8	9
14	Histopathologic Features of Descemet Membrane Endothelial Keratoplasty Graft Remnants, Folds, and Detachments. <i>Ophthalmology</i> , 2016, 123, 2489-2497.	2.5	37
15	Intracorneal Inlays for the Correction of Ametropias. <i>Eye and Contact Lens</i> , 2015, 41, 197-203.	0.8	6
16	Ectasia susceptibility before laser vision correction. <i>Journal of Cataract and Refractive Surgery</i> , 2015, 41, 1335-1336.	0.7	11
17	Femtosecond Laser-Assisted Intra-Corneal Drug Delivery. <i>Seminars in Ophthalmology</i> , 2015, 30, 457-461.	0.8	4
18	Potential Benefits of Mathematical Models to Predict Endothelial Cell Density Following Penetrating Keratoplasty. <i>Investigative Ophthalmology and Visual Science</i> , 2014, 55, 8416-8416.	3.3	0

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19	What Happens to the Corneal Transplant Endothelium After Penetrating Keratoplasty?. <i>Cornea</i> , 2014, 33, 587-596.	0.9	17
20	Femtosecond laser-assisted intrastromal arcuate keratotomy to reduce corneal astigmatism. <i>Journal of Cataract and Refractive Surgery</i> , 2013, 39, 528-538.	0.7	90
21	Visual Acuity Outcomes in Eyes With Flat Corneas After PRK. <i>Journal of Refractive Surgery</i> , 2013, 29, 384-389.	1.1	5
22	Moderate Keratoconus With Thick Corneas. <i>Journal of Refractive Surgery</i> , 2013, 29, 430-435.	1.1	8
23	Intrastromal Air Bubble Trapping During Deep Anterior Lamellar Keratoplasty. <i>Cornea</i> , 2012, 31, 191-193.	0.9	4
24	Corneal transplantation. <i>Lancet</i> , 2012, 379, 1749-1761.	6.3	642
25	Comparison of front-surface corneal topography and Bowman membrane specular topography in keratoconus. <i>Journal of Cataract and Refractive Surgery</i> , 2012, 38, 1043-1049.	0.7	30
26	Severe endothelial cell loss with anterior chamber phakic intraocular lenses. <i>Journal of Cataract and Refractive Surgery</i> , 2012, 38, 1288-1292.	0.7	23
27	Short-term Cell Death and Inflammation After Intracorneal Inlay Implantation in Rabbits. <i>Journal of Refractive Surgery</i> , 2012, 28, 144-149.	1.1	21
28	Management of Corneal Ectasia After LASIK with Combined, Same-Day, Topography-Guided Partial Transepithelial PRK and Collagen Cross-Linking: The Athens Protocol. <i>Journal of Refractive Surgery</i> , 2011, 27, 323-331.	1.1	170
29	Interface Fluid Syndrome After Bioplastics. <i>Journal of Refractive Surgery</i> , 2011, 27, 383-386.	1.1	8
30	Femtosecond Applications for Anterior Segment Surgery. <i>Eye and Contact Lens</i> , 2010, 36, 282-285.	0.8	16
31	PDGF-BB Induced Cell Proliferation Is Inhibited By CAMP Dependent C/EBP Modulation. , 2010, , .		0
32	Evaluation of a Risk Factor Scoring System for Corneal Ectasia After LASIK in Eyes With Normal Topography. <i>Journal of Refractive Surgery</i> , 2010, 26, 241-250.	1.1	100
33	The 25th Anniversary of Excimer Lasers in Refractive Surgery: Historical Review. <i>Journal of Refractive Surgery</i> , 2010, 26, 749-760.	1.1	27
34	Does Photorefractive Keratectomy Affect Keratoconus Progression?. <i>Journal of Refractive Surgery</i> , 2010, 26, 925-926.	1.1	4
35	A Prospective, Contralateral Eye Study Comparing Thin-Flap LASIK (Sub-Bowman Keratomileusis) with Photorefractive Keratectomy. <i>Ophthalmology</i> , 2009, 116, 1075-1082.	2.5	79
36	Scoring System Minimizes Key Variables. <i>Ophthalmology</i> , 2009, 116, 1014-1015.	2.5	1

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37	Characterization of submicrojoule femtosecond laser corneal tissue dissection. <i>Journal of Cataract and Refractive Surgery</i> , 2008, 34, 146-152.	0.7	27
38	Risk factors for ectasia after LASIK. <i>Journal of Cataract and Refractive Surgery</i> , 2008, 34, 2010-2011.	0.7	28
39	LASIK Flap Revision Using the IntraLase Femtosecond Laser. <i>International Ophthalmology Clinics</i> , 2008, 48, 51-63.	0.3	32
40	Performance of a New Binocular Wavefront Aberrometer Based on a Self-imaging Diffractive Sensor. <i>Journal of Refractive Surgery</i> , 2008, 24, 188-196.	1.1	10
41	Comparative Study of Stromal Bed Quality by Using Mechanical, IntraLase Femtosecond Laser 15- and 30-kHz Microkeratomes. <i>Cornea</i> , 2007, 26, 446-451.	0.9	115
42	Collagen Cross-Linking (CCL) With Sequential Topography-Guided PRK. <i>Cornea</i> , 2007, 26, 891-895.	0.9	268
43	Is There a "Magic Number" to Reduce the Risk of Ectasia after Laser In Situ Keratomileusis and Photorefractive Keratectomy?. <i>American Journal of Ophthalmology</i> , 2007, 144, 284-285.	1.7	12
44	Long-term results of laser in situ keratomileusis for high myopia: Risk for ectasia. <i>Journal of Cataract and Refractive Surgery</i> , 2007, 33, 583-590.	0.7	73
45	Retrospective comparison of 3 laser platforms to correct myopic spheres and spherocylinders using conventional and wavefront-guided treatments. <i>Journal of Cataract and Refractive Surgery</i> , 2007, 33, 1158-1176.	0.7	38
46	Analysis of ectasia after laser in situ keratomileusis: Risk factors. <i>Journal of Cataract and Refractive Surgery</i> , 2007, 33, 1530-1538.	0.7	212
47	A 60 kHz IntraLase Femtosecond Laser Creates a Smoother LASIK Stromal Bed Surface Compared to a Zyoptix XP Mechanical Microkeratome in Human Donor Eyes. <i>Journal of Refractive Surgery</i> , 2007, 23, 331-337.	1.1	69
48	Transient light sensitivity after femtosecond laser flap creation: Clinical findings and management. <i>Journal of Cataract and Refractive Surgery</i> , 2006, 32, 91-94.	0.7	102
49	Technique for measuring laser in situ keratomileusis flap thickness using the IntraLase laser. <i>Journal of Cataract and Refractive Surgery</i> , 2006, 32, 556-558.	0.7	16
50	Role of flap thickness in laser in situ keratomileusis enhancement for refractive undercorrection. <i>Journal of Cataract and Refractive Surgery</i> , 2006, 32, 1129-1141.	0.7	16
51	One thousand consecutive IntraLase laser in situ keratomileusis flaps. <i>Journal of Cataract and Refractive Surgery</i> , 2006, 32, 962-969.	0.7	166
52	Keratoconus and corneal ectasia after LASIK. <i>Journal of Cataract and Refractive Surgery</i> , 2005, 31, 2035-2038.	0.7	140
53	The Theoretical vs. Measured Laser Resection for Laser in situ Keratomileusis. <i>Journal of Refractive Surgery</i> , 2005, 21, 18-27.	1.1	23
54	Keratoconus and Corneal Ectasia After LASIK. <i>Journal of Refractive Surgery</i> , 2005, 21, 749-752.	1.1	100

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55	Ectasia after LASIK. Journal of Cataract and Refractive Surgery, 2004, 30, 2461-2462.	0.7	0
56	Flap dimensions created with the IntraLase FS laser. Journal of Cataract and Refractive Surgery, 2004, 30, 26-32.	0.7	235
57	Red Eye. , 2004, , 13-63.		0
58	Ectasia after laser in situ keratomileusis. Journal of Cataract and Refractive Surgery, 2003, 29, 2419-2429.	0.7	216
59	Estimating residual stromal thickness before and after laser in situ keratomileusis. Journal of Cataract and Refractive Surgery, 2003, 29, 1674-1683.	0.7	40
60	Precision of Flap Measurements for Laser in situ Keratomileusis in 4428 Eyes. Journal of Refractive Surgery, 2003, 19, 113-123.	1.1	121
61	Precision of flap measurements for laser in situ keratomileusis in 4428 eyes. Journal of Refractive Surgery, 2003, 19, 113-23.	1.1	40
62	Acanthamoeba sclerokeratitis. Ophthalmology, 2002, 109, 1178-1182.	2.5	63
63	A new surgical technique for deep stromal, anterior lamellar keratoplasty. British Journal of Ophthalmology, 1999, 83, 327-333.	2.1	342
64	Posterior lamellar keratoplasty for a case of pseudophakic bullous keratopathy11Accepted for publication Aug 28, 1998.. American Journal of Ophthalmology, 1999, 127, 340-341.	1.7	226
65	A Technique to Visualize Corneal Incision and Lamellar Dissection Depth During Surgery. Cornea, 1999, 18, 80-86.	0.9	104
66	Bilateral, anterior stromal ring opacity of the cornea. British Journal of Ophthalmology, 1998, 82, 522-525.	2.1	16
67	Depth Predictability of Stromal Pockets in the Posterior Cornea. Cornea, 1998, 17, 174-179.	0.9	9
68	A Surgical Technique for Posterior Lamellar Keratoplasty. Cornea, 1998, 17, 618.	0.9	636
69	Refractive outcome following radial keratotomy and combined radial and astigmatic keratotomy. Journal of Cataract and Refractive Surgery, 1997, 23, 1057-1063.	0.7	3
70	Ultrastructural and Immunohistochemical Findings after Linear Excimer Laser Keratectomy. Journal of Refractive Surgery, 1997, 13, 60-99.	1.1	6
71	Comparison of Two Microkeratome Systems. Journal of Refractive Surgery, 1997, 13, 142-153.	1.1	36
72	PPA: Automated Lamellar Keratoplasty. Ophthalmology, 1996, 103, 1714-1715.	2.5	0

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73	Scheimpflug anterior segment photography assessment of wound healing after myopic excimer laser photorefractive keratectomy. Journal of Cataract and Refractive Surgery, 1996, 22, 205-212.	0.7	22
74	Effect of incision direction on refractive outcome after radial keratotomy. Journal of Cataract and Refractive Surgery, 1996, 22, 915-923.	0.7	1
75	Comparison of the Universal Keratome and the Automated Corneal Shaper. Journal of Cataract and Refractive Surgery, 1996, 22, 1175-1188.	0.7	11
76	Passive and Active Immunotherapy for Experimental Pneumococcal Pneumonia by Polyvalent Human Immunoglobulin or F(ab') ₂ Fragments Administered Intranasally. Journal of Infectious Diseases, 1996, 173, 1123-1128.	1.9	42
77	Human Excimer Laser Keratectomy. JAMA Ophthalmology, 1996, 114, 54.	2.6	43
78	Excimer Laser Effects on Human Corneal Endothelium. JAMA Ophthalmology, 1996, 114, 1499.	2.6	12
79	Immunohistochemical analysis of unsutured and sutured corneal wound healing. Current Eye Research, 1995, 14, 809-817.	0.7	13
80	In vitro model for corneal wound healing; organ-cultured human corneas. Current Eye Research, 1995, 14, 331-339.	0.7	21
81	Astigmatism Reduction Clinical Trial: A Multicenter Prospective Evaluation of the Predictability of Arcuate Keratotomy. JAMA Ophthalmology, 1995, 113, 277.	2.6	77
82	Scar tissue orientation in unsutured and sutured corneal wound healing. British Journal of Ophthalmology, 1995, 79, 760-765.	2.1	18
83	Epithelial-Stromal Interactions in Human Keratotomy Wound Healing. JAMA Ophthalmology, 1995, 113, 1124.	2.6	29
84	Photorefractive keratectomy to treat myopia and astigmatism after radial keratotomy and penetrating keratoplasty. Journal of Cataract and Refractive Surgery, 1995, 21, 268-273.	0.7	44
85	Healing of reopened and sutured radial keratotomy wounds. Journal of Cataract and Refractive Surgery, 1995, 21, 620-626.	0.7	3
86	Variation in Healing Throughout the Depth of Long-term, Unsutured, Corneal Wounds in Human Autopsy Specimens and Monkeys. JAMA Ophthalmology, 1994, 112, 100.	2.6	36
87	Complications of Hexagonal Keratotomy. American Journal of Ophthalmology, 1994, 117, 37-49.	1.7	61
88	Acanthamoeba Sclerokeratitis. American Journal of Ophthalmology, 1994, 117, 475-479.	1.7	45
89	Thin films of functionalized amorphous silica for immunosensors application. Journal of Sol-Gel Science and Technology, 1994, 2, 823-826.	1.1	34
90	Human Excimer Laser Keratectomy. Ophthalmology, 1994, 101, 979-989.	2.5	58

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91	Radial Keratotomy and Excimer Laser Photorefractive Keratectomy for the Correction of Myopia. <i>Journal of Refractive Surgery</i> , 1994, 10, 443-464.	1.1	19
92	Clinical evaluation of corneal topography. <i>Journal of Cataract and Refractive Surgery</i> , 1993, 19, 198-202.	0.7	7
93	Passive Local Immunotherapy of Experimental Staphylococcal Pneumonia with Human Intravenous Immunoglobulin. <i>Journal of Infectious Diseases</i> , 1993, 168, 1030-1033.	1.9	32
94	The Correction of High Myopia Using the Excimer Laser. <i>JAMA Ophthalmology</i> , 1993, 111, 1627.	2.6	166
95	Effect of Blade Configuration, Knife Action, and Intraocular Pressure on Keratotomy Incision Depth and Shape. <i>Cornea</i> , 1993, 12, 299-309.	0.9	18
96	A Modified Trichrome Stain for Light Microscopic Examination of Plastic-Embedded Corneal Tissue. <i>Cornea</i> , 1993, 12, 255-260.	0.9	19
97	Excimer Laser Photoablation Clinical Results and Treatment of Complications in 1992. <i>JAMA Ophthalmology</i> , 1992, 110, 1221.	2.6	12
98	Long-term results of corneal wedge resections for the correction of high astigmatism, by V.P.T. Hoppenreijts, G. Van Rij, W.H. Beekhuis, et al. <i>Survey of Ophthalmology</i> , 1992, 36, 453-454.	1.7	0
99	Three versus four radial keratotomy incisions. <i>Journal of Cataract and Refractive Surgery</i> , 1992, 18, 27-36.	0.7	2
100	Eight Years Experience With Permalens® Intracorneal Lenses in Nonhuman Primates. <i>Journal of Refractive Surgery</i> , 1992, 8, 12-22.	1.1	33
101	Surgical Procedures Performed After Refractive Surgery. <i>Journal of Refractive Surgery</i> , 1992, 8, 61-74.	1.1	6
102	Effect of Wound Location, Orientation, Direction, and Postoperative Time on Unsutured Corneal Wound Healing Morphology in Monkeys. <i>Journal of Refractive Surgery</i> , 1992, 8, 427-438.	1.1	15
103	Propagation of human corneal endothelium in vitro effect of growth factors. <i>Experimental Eye Research</i> , 1991, 52, 121-128.	1.2	28
104	Air/liquid corneal organ culture: a light microscopic study. <i>Current Eye Research</i> , 1991, 10, 739-749.	0.7	45
105	The Coupling Phenomenon and Corneal Transplantation. <i>Developments in Ophthalmology</i> , 1991, 22, 28-35.	0.1	2
106	Radial Keratotomy in the 1990s and the PERK Study. <i>JAMA - Journal of the American Medical Association</i> , 1990, 263, 1127.	3.8	3
107	A Comparison of Wound Healing in Sutured and Unsutured Corneal Wounds. <i>JAMA Ophthalmology</i> , 1990, 108, 1460.	2.6	66
108	Corneal Epithelial and Stromal Reactions to Excimer Laser Photorefractive Keratectomy. <i>JAMA Ophthalmology</i> , 1990, 108, 1541.	2.6	10

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109	Effect of Radial Keratotomy Incision Direction on Wound Depth. Journal of Refractive Surgery, 1990, 6, 394-403.	1.1	20
110	Refractive Surgery in the United States1. Developments in Ophthalmology, 1989, 18, 203-211.	0.1	6
111	The Effect of Suture Removal on Postkeratoplasty Astigmatism: Reply. American Journal of Ophthalmology, 1989, 107, 93.	1.7	0
112	The effect of epinephrine and benzalkonium chloride on culture corneal endothelial and trabecular meshwork cells. Experimental Eye Research, 1989, 49, 1-12.	1.2	53
113	Cryotherapy for Medically Unresponsive Acanthamoeba Keratitis. Cornea, 1989, 8, 106-114.	0.9	28
114	Intraocular Lens Implantation After Penetrating Keratoplasty. Journal of Refractive Surgery, 1989, 5, 224-230.	1.1	17
115	What We Have Learned About Corneal Wound Healing From Refractive Surgery. Journal of Refractive Surgery, 1989, 5, 98-99.	1.1	31
116	The Effect of Suture Removal on Postkeratoplasty Astigmatism. American Journal of Ophthalmology, 1988, 105, 637-645.	1.7	139
117	Histopathology and Clinical Behavior of Polysulfone Intracorneal Implants in the Baboon Model. Ophthalmology, 1988, 95, 506-515.	2.5	25
118	Histopathology of Traumatic Corneal Rupture After Radial Keratotomy. JAMA Ophthalmology, 1988, 106, 1584.	2.6	77
119	Clinical Pathology of Non-Freeze Lamellar Refractive Keratoplasty. Cornea, 1988, 7, 223-230.	0.9	14
120	Radial Keratotomy in the United States. JAMA Ophthalmology, 1987, 105, 37.	2.6	16
121	Laboratory Evaluation of Freeze vs Nonfreeze Lamellar Refractive Keratoplasty. JAMA Ophthalmology, 1987, 105, 1125-1128.	2.6	26
122	Scarring of a Recipient Cornea Following Epikeratoplasty. JAMA Ophthalmology, 1987, 105, 1556-1560.	2.6	25
123	Calcific Band Keratopathy After Intraocular Chondroitin Sulfate. JAMA Ophthalmology, 1987, 105, 1243-1247.	2.6	27
124	Wound Healing after Astigmatic Keratotomy in Human Eyes. Ophthalmology, 1987, 94, 1290-1298.	2.5	25
125	An Ultrastructural and Histochemical Study of Long-Term Wound Healing after Radial Keratotomy. American Journal of Ophthalmology, 1987, 103, 432-440.	1.7	90
126	The Triple Procedure. Ophthalmology, 1986, 93, 1482-1488.	2.5	46

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127	Optical Problems Following Refractive Surgery. <i>Ophthalmology</i> , 1986, 93, 739-745.	2.5	55
128	Electron microscopic features of never-worn soft contact lenses: deposits or artifacts?. <i>Current Eye Research</i> , 1986, 5, 27-36.	0.7	2
129	Polysulfone corneal lenses. <i>Journal of Cataract and Refractive Surgery</i> , 1986, 12, 50-60.	0.7	56
130	Reduction of Postkeratoplasty Astigmatism by Selective Suture Removal ¹ . <i>Developments in Ophthalmology</i> , 1985, 11, 86-90.	0.1	22
131	Histopathology of a Case of Epikeratophakia (Aphakic Epikeratoplasty). <i>JAMA Ophthalmology</i> , 1985, 103, 1357-1363.	2.6	32
132	Delayed Corneal Wound Healing Following Radial Keratotomy. <i>Ophthalmology</i> , 1985, 92, 734-740.	2.5	88
133	Selective Suture Removal Can Reduce Postkeratoplasty Astigmatism. <i>Ophthalmology</i> , 1985, 92, 1412-1416.	2.5	145
134	Refractive Keratoplasty. <i>Ophthalmology</i> , 1985, 92, 1606-1615.	2.5	35
135	Secondary Intraocular Lens Implantation During or After Corneal Transplantation. <i>American Journal of Ophthalmology</i> , 1985, 99, 515-520.	1.7	44
136	Effect of hydrocortisone on corneal endothelial cells in vitro. <i>Experimental Eye Research</i> , 1985, 41, 487-495.	1.2	9
137	Intraocular Lens Powers Used in the Triple Procedure. <i>Ophthalmology</i> , 1985, 92, 1561-1566.	2.5	64
138	Visual Acuity, Refractive Error, and Astigmatism Following Corneal Transplantation for Pseudophallic Bullous Keratopathy. <i>Ophthalmology</i> , 1985, 92, 1554-1560.	2.5	76
139	Keratotomy Procedures for the Correction of Astigmatism. <i>Journal of Refractive Surgery</i> , 1985, 1, 11-17.	1.1	30
140	Refractive Keratoplasty. <i>JAMA Ophthalmology</i> , 1984, 102, 1671.	2.6	9
141	The Status of Radial Keratotomy in 1984. <i>JAMA Ophthalmology</i> , 1984, 102, 1601-1603.	2.6	34
142	Acanthamoeba Keratitis Possibly Acquired From a Hot Tub. <i>JAMA Ophthalmology</i> , 1984, 102, 707-710.	2.6	73
143	Refractive keratoplasty: Myopic keratomileusis in baboons. <i>Current Eye Research</i> , 1984, 3, 1187-1197.	0.7	12
144	Keratocyte attachment to hydrogel materials. <i>Current Eye Research</i> , 1984, 3, 1253-1262.	0.7	9

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145	Alloplastic Implants for the Correction of Refractive Errors. <i>Ophthalmology</i> , 1984, 91, 806-814.	2.5	14
146	Post-cataract Astigmatism With and Without the Use of the Terry Keratometer. <i>Ophthalmology</i> , 1984, 91, 489-493.	2.5	22
147	Recurrence of Macular Corneal Dystrophy Within Grafts. <i>American Journal of Ophthalmology</i> , 1983, 95, 60-72.	1.7	38
148	The natural and modified course of post-cataract astigmatism. <i>Survey of Ophthalmology</i> , 1983, 27, 410-411.	1.7	0
149	Myopic Extended Wear with the Hydrocurve II Soft Contact Lens. <i>Ophthalmology</i> , 1983, 90, 623-626.	2.5	35
150	Acute Morphologic Features of Radial Keratotomy. <i>JAMA Ophthalmology</i> , 1983, 101, 1113-1116.	2.6	35
151	Refractive Keratoplasty. <i>JAMA Ophthalmology</i> , 1983, 101, 1591.	2.6	22
152	Hydrogel implants for the correction of myopia. <i>Current Eye Research</i> , 1982, 2, 435-441.	0.7	23
153	Histopathology of a Case of Radial Keratotomy. <i>JAMA Ophthalmology</i> , 1982, 100, 1473-1477.	2.6	48
154	Refractive Keratoplasty. <i>JAMA Ophthalmology</i> , 1982, 100, 802.	2.6	38
155	Correlative Microscopy and Tissue Culture of Congenital Hereditary Endothelial Dystrophy. <i>American Journal of Ophthalmology</i> , 1982, 93, 456-465.	1.7	18
156	Controlled Reduction of Postkeratoplasty Astigmatism. <i>Ophthalmology</i> , 1982, 89, 668-676.	2.5	87
157	Pseudodendritic Keratitis and Systemic Tyrosinemia. <i>Ophthalmology</i> , 1981, 88, 355-360.	2.5	21
158	Hydrogel keratophakia in non-human primates. <i>Current Eye Research</i> , 1981, 1, 535-542.	0.7	53
159	Disparate Diameter Grafting. <i>Ophthalmology</i> , 1981, 88, 774-781.	2.5	108
160	Vitreous Wick Syndrome Following a Corneal Relaxing Incision. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 1981, 12, 567-570.	0.4	6
161	Contributions of scanning electron microscopy to corneal pathology. <i>Micron (1969)</i> , 1980, 11, 201-202.	0.1	0
162	The Pathologic Findings of Epithelial Ingrowth. <i>JAMA Ophthalmology</i> , 1980, 98, 2007-2014.	2.6	42

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163	Orthokeratology. Survey of Ophthalmology, 1980, 24, 298-302.	1.7	4
164	The Physiologic Effects of Extended Wear Soft Contact Lenses. Ophthalmology, 1980, 87, 745-749.	2.5	22
165	Distribution of cell areas in normal and transplanted corneas. Experimental Eye Research, 1980, 31, 623-635.	1.2	9
166	An Evaluation of Orthokeratology. Ophthalmology, 1980, 87, 729-744.	2.5	76
167	Extended-Wear Hydrocurve and Sauflon Contact Lenses. American Journal of Ophthalmology, 1980, 90, 309-316.	1.7	14
168	Immobilization of viral antigens on filter paper for a [125I]staphylococcal protein a immunoassay: A rapid and sensitive technique for detection of herpes simplex virus antigens and antiviral antibodies. Journal of Immunological Methods, 1979, 29, 369-386.	0.6	49
169	Endothelial Cell Density Determined by Specular Microscopy and Scanning Electron Microscopy. Ophthalmology, 1979, 86, 1831-1847.	2.5	47
170	Helminthosporium Corneal Ulcers—Reply. American Journal of Ophthalmology, 1979, 87, 105.	1.7	1
171	Gentian Violet Keratoconjunctivitis. American Journal of Ophthalmology, 1979, 87, 340-343.	1.7	5
172	Treatment of Thygeson's Superficial Punctate Keratopathy with Soft Contact Lenses. American Journal of Ophthalmology, 1979, 88, 186-189.	1.7	26
173	Complications Associated With Extended Wear of Soft Contact Lenses. Ophthalmology, 1979, 86, 1093-1101.	2.5	31
174	Evaluation of the eye following periorbital trauma. Head & Neck, 1978, 1, 139-147.	0.3	8
175	Helminthosporium Corneal Ulcers. American Journal of Ophthalmology, 1978, 85, 666-670.	1.7	15
176	Corneal damage following focal laser intervention. Experimental Eye Research, 1978, 26, 641-650.	1.2	14
177	Evaluation of Through-and-Through Corneal Sutures. JAMA Ophthalmology, 1978, 96, 1886-1890.	2.6	4
178	Metastatic Coccidioidal Endophthalmitis. JAMA Ophthalmology, 1978, 96, 689-691.	2.6	35
179	Clinical Evaluation of Continuous-Wear Hydrophilic Lenses. American Journal of Ophthalmology, 1977, 83, 549-553.	1.7	21
180	External Ophthalmomyiasis Caused by Estrus Ovis. American Journal of Ophthalmology, 1977, 84, 802-805.	1.7	27

#	ARTICLE	IF	CITATIONS
181	Herpes simplex keratitis. Survey of Ophthalmology, 1977, 21, 313-330.	1.7	46
182	Corneal Endothelial Damage Associated by Phacoemulsification. American Journal of Ophthalmology, 1976, 82, 48-54.	1.7	93
183	Evaluation of Corneal Endothelial Damage using Correlated Microscopy Techniques (With 1 color) Tj ETQq1 1 0.784314 rgBT _g /Overlo	1.0	
184	A Continuous-Wear Hydrophilic Lens. JAMA Ophthalmology, 1976, 94, 2109.	2.6	20
185	Improved Corneal Storage For Penetrating Keratoplasties in Man. American Journal of Ophthalmology, 1975, 79, 115-120.	1.7	49
186	Immunologic Protection of Rabbit Corneal Allografts with Heterologous Blocking Antibody. American Journal of Ophthalmology, 1975, 79, 949-954.	1.7	10
187	Cyclocryotherapy for Glaucoma After Penetrating Keratoplasty. American Journal of Ophthalmology, 1975, 79, 489-492.	1.7	59
188	The Incidence of Retinal Detachment after Penetrating Keratoplasty. American Journal of Ophthalmology, 1975, 80, 102-105.	1.7	29
189	Bacterial Endophthalmitis Following Suture Removal after Penetrating Keratoplasty. American Journal of Ophthalmology, 1975, 80, 509-512.	1.7	24
190	Keratoplasty Wound Separations. American Journal of Ophthalmology, 1975, 80, 109-115.	1.7	97
191	Unusual Manifestations of Retinoblastoma. American Journal of Ophthalmology, 1974, 77, 674-679.	1.7	32
192	Polyglycolic acid synthetic absorbable sutures. American Journal of Surgery, 1971, 121, 561-565.	0.9	38