

Early Outcomes of INTRACOR Femtosecond Laser Treat

Journal of Refractive Surgery

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Alternative Applications of the Femtosecond Laser in Ophthalmology. Seminars in Ophthalmology, 2010, 25, 256-264.	0.8	38
3	Bilateral loss in the quality of vision associated with anterior corneal protrusion after hyperopic LASIK followed by intrastromal femtolaser-assisted incisions. Journal of Cataract and Refractive Surgery, 2010, 36, 1994-1998.	0.7	13
4	Modern corneal and refractive procedures. Expert Review of Ophthalmology, 2011, 6, 247-266.	0.3	2
5	Intraocular lens power calculation after intrastromal femtosecond laser treatment for presbyopia: Theoretic approach. Journal of Cataract and Refractive Surgery, 2011, 37, 532-537.	0.7	12
7	Corneal intrastromal tissue modeling with the femtosecond laser. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 1661-1666.	1.0	3
10	Binocular Visual Simulation of a Corneal Inlay to Increase Depth of Focus. , 2011, 52, 5273.		51
11	Comparison of commercially available femtosecond lasers in refractive surgery. Expert Review of Ophthalmology, 2011, 6, 55-65.	0.3	20
12	Dynamic OCT measurement of corneal deformation by an air puff in normal and cross-linked corneas. Biomedical Optics Express, 2012, 3, 473.	1.5	120
14	Reading Performance After Implantation of a Modified Corneal Inlay Design for the Surgical Correction of Presbyopia: 1-Year Follow-up. American Journal of Ophthalmology, 2012, 153, 994-1001.e2.	1.7	34
15	Small-aperture corneal inlay for the correction of presbyopia: 3-year follow-up. Journal of Cataract and Refractive Surgery, 2012, 38, 35-45.	0.7	98
16	One-year visual outcomes and patient satisfaction after surgical correction of presbyopia with an intracorneal inlay of a new design. Journal of Cataract and Refractive Surgery, 2012, 38, 262-269.	0.7	65
17	Visual outcomes and corneal changes after intrastromal femtosecond laser correction of presbyopia. Journal of Cataract and Refractive Surgery, 2012, 38, 765-773.	0.7	47
18	Cataract surgery after previous femtosecond laser intrastromal presbyopia treatment. Journal of Cataract and Refractive Surgery, 2012, 38, 1293-1297.	0.7	6
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20	Surgical management of presbyopia. Clinical Ophthalmology, 2012, 6, 1459.	0.9	33
23	Effectiveness and safety of femtosecond laser-assisted lens fragmentation and anterior capsulotomy versus the manual technique in cataract surgery. Journal of Cataract and Refractive Surgery, 2013, 39, 1297-1306.	0.7	119
24	Measurement of the anisotropic thermal conductivity of the porcine cornea. Experimental Eye Research, 2013, 115, 216-223.	1.2	3
25	Corneal imaging of intrastromal femtosecond laser treatment for presbyopia (Intracor®). Journal Francais D'Ophthalmologie, 2013, 36, 669-676.	0.2	3

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26	Femtosecond laser-assisted small-aperture corneal inlay implantation for corneal compensation of presbyopia: Two-year follow-up. <i>Journal of Cataract and Refractive Surgery</i> , 2013, 39, 234-241.	0.7	56
27	<i>Advances in Refractive Surgery. Asia-Pacific Journal of Ophthalmology</i> , 2013, 2, 317-327.	1.3	3
28	Advances in the Surgical Correction of Presbyopia. <i>International Ophthalmology Clinics</i> , 2013, 53, 129-152.	0.3	12
29	<i>Textbook of Refractive Laser Assisted Cataract Surgery (ReLACS)</i> . , 2013, , .		2
30	Current management of presbyopia. <i>Middle East African Journal of Ophthalmology</i> , 2014, 21, 10.	0.5	20
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32	Presbyopic correction on the cornea. <i>Eye and Vision (London, England)</i> , 2014, 1, 5.	1.4	19
33	Cornea-Based Techniques and Technology for Surgical Correction of Presbyopia. <i>Current Ophthalmology Reports</i> , 2014, 2, 41-47.	0.5	0
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35	The evolution of corneal and refractive surgery with the femtosecond laser. <i>Eye and Vision (London,)</i> Tj ETQq1 1 0.784314 rgBT /Overbo 1.4 56		
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38	Advances in femtosecond laser technology. <i>Clinical Ophthalmology</i> , 2016, 10, 697.	0.9	25
39	Keratorefractive Effect of High Intensity Focused Ultrasound Keratoplasty on Rabbit Eyes. <i>Journal of Ophthalmology</i> , 2016, 2016, 1-7.	0.6	3
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42	Apparent Corneal Ectasia After Bilateral Intrastromal Femtosecond Laser Treatment for Presbyopia. <i>Cornea</i> , 2016, 35, 1495-1498.	0.9	4
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45	Corneal Refractive Procedures for the Treatment of Presbyopia. Open Ophthalmology Journal, 2017, 11, 59-75.	0.1	5
46	Keratectasia After Presbyopia Treatment With INTRACOR. Eye and Contact Lens, 2018, 44, S333-S336.	0.8	2
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49	Intraoperative outcomes and safety of femtosecond laser-assisted cataract surgery: Canadian perspective. Canadian Journal of Ophthalmology, 2019, 54, 130-135.	0.4	5
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61	Presbyopic Excimer Laser Ablation: A Review. Journal of Refractive Surgery, 2018, 34, 698-710.	1.1	15

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65	Technische Prinzipien. , 2011, , 83-119.		0
66	Femtosecond Laser Fundamentals. , 2013, , 17-37.		0
67	A new Surgical Technique in Treating Presbyopia Associated with Refractive Errors with Simultaneous LASIK and Corneal Inlay Implantation: Three-month results. Highlights of Ophthalmology, 2013, 41, 11-15.	0.0	0
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