

# Rick Potvin Od Masc

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

952  
citations

586496

16  
h-index

563245

28  
g-index

52  
all docs

52  
docs citations

52  
times ranked

611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Quality of Vision and Visual Outcomes with Bilateral Implantation of a Non-Diffractive Extended Vision Intraocular Lens with a Target of Slight Myopia in the Non-Dominant Eye. <i>Clinical Ophthalmology</i> , 2022, Volume 16, 183-190.	0.9	15
2	The Effects of Angle Kappa on Clinical Results and Patient-Reported Outcomes After Implantation of a Trifocal Intraocular Lens. <i>Clinical Ophthalmology</i> , 2022, Volume 16, 1321-1329.	0.9	5
3	Clinical Outcomes After Topography-Guided Refractive Surgery in Eyes with Myopia and Astigmatism â€“ Comparing Results with New Planning Software to Those Obtained Using the Manifest Refraction [Response To Letter]. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 505-506.	0.9	0
4	Visual Acuity, Quality of Vision, and Patient-Reported Outcomes After Bilateral Implantation with a Trifocal or Extended Depth of Focus Intraocular Lens. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 403-412.	0.9	13
5	Clinical Outcomes After Femtosecond Laser-Assisted Arcuate Corneal Incisions versus Manual Incisions. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 2635-2641.	0.9	2
6	Spectacle Independence and Quality of Vision After Bilateral Implantation of a Trifocal Intraocular Lens. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 2545-2551.	0.9	5
7	Reported Patient Satisfaction and Spectacle Independence Following Bilateral Implantation of the PanOptix® Trifocal Intraocular Lens. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 2907-2912.	0.9	8
8	The Effect of Spectacle-Induced Low Myopia in the Non-Dominant Eye on the Binocular Defocus Curve with a Non-Diffractive Extended Vision Intraocular Lens. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 3541-3547.	0.9	9
9	Clinical Outcomes and Quality of Vision Associated with Bilateral Implantation of a Wavefront Shaping Presbyopia Correcting Intraocular Lens. <i>Clinical Ophthalmology</i> , 2021, Volume 15, 4723-4730.	0.9	14
10	&lt;p&gt;Clinical Outcomes After Topography-Guided Refractive Surgery in Eyes with Myopia and Astigmatism â€“ Comparing Results with New Planning Software to Those Obtained Using the Manifest Refraction&lt;/p&gt;. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 3975-3982.	0.9	9
11	&lt;p&gt;Comparing Combination Drop Therapy to a Standard Drop Regimen After Routine Cataract Surgery&lt;/p&gt;. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 1959-1965.	0.9	4
12	<p>Refractive and Visual Outcomes After Implantation of a Secondary Toric Sulcus Intraocular Lenses</p>. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 1337-1342.	0.9	11
13	<p>Evaluating Rotational Stability of an Extended Depth of Focus Toric Intraocular Lens Using a Slit Lamp and Image-Based Analysis</p>. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 2405-2410.	0.9	1
14	&lt;p&gt;Visual Acuity, Defocus Curve, Reading Speed and Patient Satisfaction with a Combined Extended Depth of Focus Intraocular Lens and Multifocal Intraocular Lens Modality&lt;/p&gt;. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 2667-2677.	0.9	4
15	<p>The Impact of Image Registration for Ablation Orientation on Clinical Outcomes After Wavefront-Optimized Refractive Surgery in Eyes with Myopia and Astigmatism</p>. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 3983-3990.	0.9	0
16	&lt;p&gt;Comparing Visual Acuity, Low Contrast Acuity and Refractive Error After Implantation of a Low Cylinder Power Toric Intraocular Lens or a Non-Toric Intraocular Lens&lt;/p&gt;. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 3661-3666.	0.9	2
17	&lt;p&gt;Comparing Visual Acuity, Low Contrast Acuity and Contrast Sensitivity After Trifocal Toric and Extended Depth of Focus Toric Intraocular Lens Implantation&lt;/p&gt;. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 1071-1078.	0.9	15
18	&lt;p&gt;Topography-Guided Refractive Astigmatism Outcomes: Predictions Comparing Three Different Programming Methods&lt;/p&gt;. <i>Clinical Ophthalmology</i> , 2020, Volume 14, 1091-1100.	0.9	14

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19	<p><p>Clinical Outcomes of Toric Intraocular Lenses: Differences in Expected Outcomes When Using a Calculator That Considers Effective Lens Position and the Posterior Cornea vs One That Does Not</p></p>. Clinical Ophthalmology, 2020, Volume 14, 815-822.	0.9	3
20	<p><p>Effects on IOL Power Calculation and Expected Clinical Outcomes of Axial Length Measurements Based on Multiple vs Single Refractive Indices</p></p>. Clinical Ophthalmology, 2020, Volume 14, 1511-1519.	0.9	15
21	Clinical outcomes after topography-guided LASIK: comparing results based on a new topography analysis algorithm with those based on manifest refraction. Journal of Cataract and Refractive Surgery, 2020, 46, 814-819.	0.7	23
22	<p><p>Defocus Curve and Patient Satisfaction with a New Extended Depth of Focus Toric Intraocular Lens Targeted for Binocular Emmetropia or Slight Myopia in the Non-Dominant Eye</p></p>. Clinical Ophthalmology, 2020, Volume 14, 1791-1798.	0.9	7
23	<p><p>Prevalence of Signs and Symptoms of Dry Eye Disease 5 to 15 After Refractive Surgery</p></p>. Clinical Ophthalmology, 2020, Volume 14, 269-279.	0.9	8
24	<p><p>Refractive and Visual Outcomes After Bilateral Implantation of a Trifocal Intraocular Lens in a Large Population</p></p>. Clinical Ophthalmology, 2020, Volume 14, 369-376.	0.9	18
25	<p><p>Evaluating Refractive and Visual Outcomes After Bilateral Implantation of an Apodized Diffractive Multifocal Toric Intraocular Lens with a Moderate Add in the Dominant Eye and a Higher Add in the Fellow Eye</p></p>. Clinical Ophthalmology, 2020, Volume 14, 1035-1041.	0.9	3
26	Clinical Results After Precision Pulse Capsulotomy. Clinical Ophthalmology, 2020, Volume 14, 4533-4540.	0.9	4
27	<p><p>Clinically relevant differences in the selection of toric intraocular lens power in normal eyes: preoperative measurement vs intraoperative aberrometry</p></p>. Clinical Ophthalmology, 2019, Volume 13, 913-920.	0.9	8
28	<p><p>Combined low level light therapy and intense pulsed light therapy for the treatment of meibomian gland dysfunction</p></p>. Clinical Ophthalmology, 2019, Volume 13, 993-999.	0.9	37
29	<p><p>Low level light therapy for the treatment of recalcitrant chalazia: a sample case summary</p></p>. Clinical Ophthalmology, 2019, Volume 13, 1727-1733.	0.9	5
30	Evaluating the relative value of intraoperative aberrometry versus current formulas for toric IOL sphere, cylinder, and orientation planning. Journal of Cataract and Refractive Surgery, 2019, 45, 1430-1435.	0.7	14
31	Extended depth-of-focus toric intraocular lens targeted for binocular emmetropia or slight myopia in the nondominant eye: Visual and refractive clinical outcomes. Journal of Cataract and Refractive Surgery, 2019, 45, 1398-1403.	0.7	27
32	More eyes with 20/10 distance visual acuity at 12 months versus 3 months in a topography-guided excimer laser trial: Possible contributing factors. Journal of Cataract and Refractive Surgery, 2019, 45, 595-600.	0.7	13
33	Correcting astigmatism at the time of cataract surgery: Toric IOLs and corneal relaxing incisions planned with an image-guidance system and intraoperative aberrometer versus manual planning and surgery. Journal of Cataract and Refractive Surgery, 2019, 45, 569-575.	0.7	23
34	<p><p>Visual Outcomes, Visual Quality and Patient Satisfaction: Comparing a Blended Bifocal Approach to Bilateral Extended Depth of Focus Intraocular Lens Implantation</p></p>. Clinical Ophthalmology, 2019, Volume 13, 2325-2332.	0.9	14
35	Clinical outcomes with distance-dominant multifocal and monofocal intraocular lenses in post-LASIK cataract surgery planned using an intraoperative aberrometer. Clinical and Experimental Ophthalmology, 2018, 46, 630-636.	1.3	18
36	Effect of astigmatism on visual acuity after multifocal versus monofocal intraocular lens implantation. Journal of Cataract and Refractive Surgery, 2018, 44, 1192-1197.	0.7	37

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37	Factors Associated With Residual Astigmatism After Toric Intraocular Lens Implantation Reported in an Online Toric Intraocular Lens Back-calculator. <i>Journal of Refractive Surgery</i> , 2018, 34, 366-371.	1.1	19
38	A review of results after implantation of a secondary intraocular lens to correct residual refractive error after cataract surgery. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 1791-1796.	0.9	22
39	Trifocal intraocular lenses: a comparison of the visual performance and quality of vision provided by two different lens designs. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 1081-1087.	0.9	64
40	Pseudophakic astigmatism reduction with femtosecond laser-assisted corneal arcuate incisions: a pilot study. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 201-207.	0.9	15
41	Preoperative measurement vs intraoperative aberrometry for the selection of intraocular lens sphere power in normal eyes. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 923-929.	0.9	35
42	The Effect of Lens Sphere and Cylinder Power on Residual Astigmatism and Its Resolution After Toric Intraocular Lens Implantation. <i>Journal of Refractive Surgery</i> , 2017, 33, 157-162.	1.1	6
43	Clinical outcomes with toric intraocular lenses planned using an optical low coherence reflectometry ocular biometer with a new toric calculator. <i>Clinical Ophthalmology</i> , 2016, Volume 10, 2141-2147.	0.9	38
44	Residual astigmatism after toric intraocular lens implantation: Analysis of data from an online toric intraocular lens back-calculator. <i>Journal of Cataract and Refractive Surgery</i> , 2016, 42, 1595-1601.	0.7	16
45	Modern laser in situ keratomileusis outcomes. <i>Journal of Cataract and Refractive Surgery</i> , 2016, 42, 1224-1234.	0.7	94
46	Refractive cylinder outcomes after calculating toric intraocular lens cylinder power using total corneal refractive power. <i>Clinical Ophthalmology</i> , 2015, 9, 1511.	0.9	27
47	Effect of tear osmolarity on repeatability of keratometry for cataract surgery planning. <i>Journal of Cataract and Refractive Surgery</i> , 2015, 41, 1672-1677.	0.7	117
48	Comparative visual performance with monofocal and multifocal intraocular lenses. <i>Clinical Ophthalmology</i> , 2013, 7, 1979.	0.9	40
49	Prospective Multicenter Study of Toric IOL Outcomes When Dual Zone Automated Keratometry Is Used for Astigmatism Planning. <i>Journal of Refractive Surgery</i> , 2013, 29, 804-809.	1.1	16
50	Simulation of toric intraocular lens results: Manual keratometry versus dual-zone automated keratometry from an integrated biometer. <i>Journal of Cataract and Refractive Surgery</i> , 2011, 37, 2181-2187.	0.7	31
51	Refractive and Visual Outcomes After Implantation of a Secondary Sulcus Intraocular Lens with an Extended Depth of Focus. <i>Clinical Ophthalmology</i> , 0, Volume 16, 1861-1869.	0.9	1
52	Efficacy of a Secondary Trifocal Sulcus IOL in Providing Near and Intermediate Vision in Patients with Prior Myopic Laser Vision Correction and Cataract Surgery. <i>Clinical Ophthalmology</i> , 0, Volume 16, 2219-2226.	0.9	3