Kazuno Negishi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3780828/publications.pdf

Version: 2024-02-01

169 papers 3,286 citations

28 h-index 223531 46 g-index

172 all docs

 $\begin{array}{c} 172 \\ \text{docs citations} \end{array}$

172 times ranked

2625 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Short Tear Breakup Time Could Exacerbate the Progression of Presbyopia in Women. BioMed Research International, 2022, 2022, 1 -7. | 0.9 | 4 |
| 2 | Non-Perfusion Area Index for Prognostic Prediction in Diabetic Retinopathy. Life, 2022, 12, 542. | 1.1 | 2 |
| 3 | Analysis of the Association between Galectin-3 Concentration in Tears and the Severity of Dry Eye Disease: A Case-Control Study. Journal of Clinical Medicine, 2022, 11, 66. | 1.0 | 1 |
| 4 | Decrease of tear break-up time at Japanese eye clinics during five consecutive years. Scientific Reports, 2022, 12, 6848. | 1.6 | 4 |
| 5 | Tear Strip Meniscometry and Its Clinical Application: Analysis of More Than 2000 Cases. Translational Vision Science and Technology, 2022, 11, 3. | 1.1 | 4 |
| 6 | Ocular Ischemic Syndrome and Its Related Experimental Models. International Journal of Molecular Sciences, 2022, 23, 5249. | 1.8 | 9 |
| 7 | Special Issue on Ophthalmic Optics and Visual Function. Journal of Clinical Medicine, 2022, 11, 2966. | 1.0 | O |
| 8 | Cataract type and pupillary response to blue and white light stimuli. Scientific Reports, 2021, 11, 1828. | 1.6 | 3 |
| 9 | Predicting Keratoconus Progression and Need for Corneal Crosslinking Using Deep Learning. Journal of Clinical Medicine, 2021, 10, 844. | 1.0 | 19 |
| 10 | Efficacy and safety of 0.01% atropine for prevention of childhood myopia in a 2-year randomized placebo-controlled study. Japanese Journal of Ophthalmology, 2021, 65, 315-325. | 0.9 | 54 |
| 11 | Sleep and subjective happiness between the ages 40 and 59 in relation to presbyopia and dry eye. PLoS ONE, 2021, 16, e0250087. | 1.1 | 8 |
| 12 | Assessment of Hypofluorescent Foci on Late-Phase Indocyanine Green Angiography in Central Serous Chorioretinopathy. Journal of Clinical Medicine, 2021, 10, 2178. | 1.0 | 3 |
| 13 | ADIPOR1 deficiency-induced suppression of retinal ELOVL2 and docosahexaenoic acid levels during photoreceptor degeneration and visual loss. Cell Death and Disease, 2021, 12, 458. | 2.7 | 23 |
| 14 | Inhibition of the HIFâ€1α/BNIP3 pathway has a retinal neuroprotective effect. FASEB Journal, 2021, 35, e21829. | 0.2 | 13 |
| 15 | Neuroprotective Effect of 4-Phenylbutyric Acid against Photo-Stress in the Retina. Antioxidants, 2021, 10, 1147. | 2.2 | 8 |
| 16 | Short-Term Efficacy and Safety of Cataract Surgery Combined with Iris-Fixated Phakic Intraocular Lens Explantation: A Multicentre Study. Journal of Clinical Medicine, 2021, 10, 3672. | 1.0 | 3 |
| 17 | Observation of Chronic Graft-Versus-Host Disease Mouse Model Cornea with In Vivo Confocal Microscopy. Diagnostics, 2021, 11, 1515. | 1.3 | 7 |
| 18 | Pemafibrate Prevents Retinal Dysfunction in a Mouse Model of Unilateral Common Carotid Artery Occlusion. International Journal of Molecular Sciences, 2021, 22, 9408. | 1.8 | 15 |

| # | Article | IF | CITATIONS |
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| 19 | Determination of the Standard Visual Criterion for Diagnosing and Treating Presbyopia According to Subjective Patient Symptoms. Journal of Clinical Medicine, 2021, 10, 3942. | 1.0 | 6 |
| 20 | Updates on the Current Treatments for Diabetic Retinopathy and Possibility of Future Oral Therapy. Journal of Clinical Medicine, 2021, 10, 4666. | 1.0 | 38 |
| 21 | Axial Length and Prevalence of Myopia among Schoolchildren in the Equatorial Region of Brazil. Journal of Clinical Medicine, 2021, 10, 115. | 1.0 | 9 |
| 22 | PPARα Modulation-Based Therapy in Central Nervous System Diseases. Life, 2021, 11, 1168. | 1.1 | 8 |
| 23 | Presbyopia developed earlier during the COVID-19 pandemic. PLoS ONE, 2021, 16, e0259142. | 1.1 | 7 |
| 24 | Multifaceted Assessment of the Effects of an Eye Exercise for Presbyopia. Rejuvenation Research, 2021, | 0.9 | 1 |
| 25 | Effect of Violet Light-Transmitting Eyeglasses on Axial Elongation in Myopic Children: A Randomized Controlled Trial. Journal of Clinical Medicine, 2021, 10, 5462. | 1.0 | 15 |
| 26 | Retinal Diseases Regulated by Hypoxiaâ€"Basic and Clinical Perspectives: A Comprehensive Review. Journal of Clinical Medicine, 2021, 10, 5496. | 1.0 | 11 |
| 27 | Retinal Degeneration in a Murine Model of Retinal Ischemia by Unilateral Common Carotid Artery Occlusion. BioMed Research International, 2021, 2021, 1-17. | 0.9 | 7 |
| 28 | Five-year Outcomes of Corneal Cross-Linking for Keratoconus: Comparison Between Conventional and Accelerated Procedures. Cornea, 2020, 39, e1-e1. | 0.9 | 5 |
| 29 | Factors affecting depth perception and comparison of depth perception measured by the three-rods test in monocular and binocular vision. Heliyon, 2020, 6, e04904. | 1.4 | 4 |
| 30 | Prospective assessment of plate-haptic rotationally asymmetric multifocal toric intraocular lens with near addition of + 1.5 diopters. BMC Ophthalmology, 2020, 20, 454. | 0.6 | 4 |
| 31 | Subjective Happiness and Sleep in University Students with High Myopia. Psych, 2020, 2, 279-286. | 0.7 | 0 |
| 32 | Nocturnal Lagophthalmos and Sleep Quality in Patients with Dry Eye Disease. Life, 2020, 10, 105. | 1.1 | 3 |
| 33 | Subjective Happiness and Satisfaction in Postoperative Anisometropic Patients after Refractive Surgery for Myopia. Journal of Clinical Medicine, 2020, 9, 3473. | 1.0 | 4 |
| 34 | Changes in patient subjective happiness and satisfaction with cataract surgery. Scientific Reports, 2020, 10, 17273. | 1.6 | 12 |
| 35 | Refractive stability of a new single-piece hydrophobic acrylic intraocular lens and corneal wound repair after implantation using a new automated intraocular lens delivery system. PLoS ONE, 2020, 15, e0238366. | 1.1 | 14 |
| 36 | Difference in Pupillary Diameter as an Important Factor for Evaluating Amplitude of Accommodation: A Prospective Observational Study. Journal of Clinical Medicine, 2020, 9, 2678. | 1.0 | 8 |

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| 37 | Seasonal variation of intra-ocular pressure in glaucoma with and without dry eye. Scientific Reports, 2020, 10, 13949. | 1.6 | 7 |
| 38 | Strip Meniscometry Correlates With Ocular Surface Tests and Symptoms. Translational Vision Science and Technology, 2020, 9, 31. | 1.1 | 10 |
| 39 | Regional Gray Matter Volume Identifies High Risk of Unsafe Driving in Healthy Older People. Frontiers in Aging Neuroscience, 2020, 12, 592979. | 1.7 | 9 |
| 40 | Loss of Concentration May Occur by Blink Inhibition in DED Simulation Models. Life, 2020, 10, 61. | 1.1 | 4 |
| 41 | Relationship between visual function and cognitive function in the elderly: A cross-sectional observational study. PLoS ONE, 2020, 15, e0233381. | 1.1 | 5 |
| 42 | Machineâ€learning approach to predict onâ€road driving ability in healthy older people. Psychiatry and Clinical Neurosciences, 2020, 74, 488-495. | 1.0 | 13 |
| 43 | Tear Break-Up Time and Seasonal Variation in Intraocular Pressure in a Japanese Population. Diagnostics, 2020, 10, 124. | 1.3 | 5 |
| 44 | Persistently Worsened Tear Break-up Time and Keratitis in Unilateral Pseudophakic Eyes after a Long Postoperative Period. Biomedicines, 2020, 8, 77. | 1.4 | 7 |
| 45 | Baseline factors predicting the need for corneal crosslinking in patients with keratoconus. PLoS ONE, 2020, 15, e0231439. | 1.1 | 7 |
| 46 | Age Is a Determining Factor of Dry Eye-Related Signs and Symptoms. Diagnostics, 2020, 10, 193. | 1.3 | 12 |
| 47 | Axial length shortening in a myopic child with anisometropic amblyopia after wearing violet light-transmitting eyeglasses for 2 years. American Journal of Ophthalmology Case Reports, 2020, 20, 101002. | 0.4 | 6 |
| 48 | Baseline factors predicting the need for corneal crosslinking in patients with keratoconus., 2020, 15, e0231439. | | 0 |
| 49 | Baseline factors predicting the need for corneal crosslinking in patients with keratoconus. , 2020, 15, e0231439. | | 0 |
| 50 | Baseline factors predicting the need for corneal crosslinking in patients with keratoconus., 2020, 15, e0231439. | | 0 |
| 51 | Baseline factors predicting the need for corneal crosslinking in patients with keratoconus. , 2020, 15, e0231439. | | 0 |
| 52 | Current Prevalence of Myopia and Association of Myopia With Environmental Factors Among Schoolchildren in Japan. JAMA Ophthalmology, 2019, 137, 1233. | 1.4 | 88 |
| 53 | Nationwide Prospective Cohort Study on Cataract Surgery With Multifocal Intraocular Lens Implantation in Japan. American Journal of Ophthalmology, 2019, 208, 133-144. | 1.7 | 26 |
| 54 | Protective effects of blue light-blocking shades on phototoxicity in human ocular surface cells. BMJ Open Ophthalmology, 2019, 4, e000217. | 0.8 | 21 |

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| 55 | Shortened Measurement Time of Functional Visual Acuity for Screening Visual Function. Journal of Ophthalmology, 2019, 2019, 1-7. | 0.6 | 2 |
| 56 | Suppression of Blue Light at Night Ameliorates Metabolic Abnormalities by Controlling Circadian Rhythms., 2019, 60, 3786. | | 30 |
| 57 | Latanoprost could exacerbate the progression of presbyopia. PLoS ONE, 2019, 14, e0211631. | 1.1 | 7 |
| 58 | Diurnal variation of human tear meniscus volume measured with tear strip meniscometry self-examination. PLoS ONE, 2019, 14, e0215922. | 1,1 | 18 |
| 59 | Association between Retinal Nerve Fiber Layer Thickness and Eye Fatigue. BioMed Research International, 2019, 2019, 1-8. | 0.9 | 10 |
| 60 | Discrepancies in Persistent Dry Eye Signs and Symptoms in Bilateral Pseudophakic Patients. Journal of Clinical Medicine, 2019, 8, 211. | 1.0 | 8 |
| 61 | Kinetic visual acuity is correlated with functional visual acuity at higher speeds. BMJ Open Ophthalmology, 2019, 4, e000383. | 0.8 | 3 |
| 62 | Comparison of the Accuracy of Newer Intraocular Lens Power Calculation Methods in Eyes That Underwent Previous Phototherapeutic Keratectomy. Journal of Refractive Surgery, 2019, 35, 310-316. | 1.1 | 4 |
| 63 | Effects of Cataract Opacity and Surgery on Sleep Quality. Rejuvenation Research, 2018, 21, 53-60. | 0.9 | 2 |
| 64 | Sleep Disorders are a Prevalent and Serious Comorbidity in Dry Eye. , 2018, 59, DES143. | | 38 |
| 65 | | | |
| | The Relationship of Dry Eye Disease with Depression and Anxiety: A Naturalistic Observational Study. Translational Vision Science and Technology, 2018, 7, 35. | 1.1 | 39 |
| 66 | The Relationship of Dry Eye Disease with Depression and Anxiety: A Naturalistic Observational Study. Translational Vision Science and Technology, 2018, 7, 35. Patients' satisfaction and subjective happiness after refractive surgery for myopia. Patient Preference and Adherence, 2018, Volume 12, 1901-1906. | 0.8 | 39 12 |
| 66 | Translational Vision Science and Technology, 2018, 7, 35. Patients' satisfaction and subjective happiness after refractive surgery for myopia. Patient | | |
| | Translational Vision Science and Technology, 2018, 7, 35. Patients' satisfaction and subjective happiness after refractive surgery for myopia. Patient Preference and Adherence, 2018, Volume 12, 1901-1906. Corneal crosslinking for keratoconus in Japanese populations: one year outcomes and a comparison between conventional and accelerated procedures. Japanese Journal of Ophthalmology, 2018, 62, | 0.8 | 12 |
| 67 | Translational Vision Science and Technology, 2018, 7, 35. Patients' satisfaction and subjective happiness after refractive surgery for myopia. Patient Preference and Adherence, 2018, Volume 12, 1901-1906. Corneal crosslinking for keratoconus in Japanese populations: one year outcomes and a comparison between conventional and accelerated procedures. Japanese Journal of Ophthalmology, 2018, 62, 560-567. Gender differences in adolescent dry eye disease: a health problem in girls. International Journal of | 0.8 | 12 |
| 68 | Translational Vision Science and Technology, 2018, 7, 35. Patients' satisfaction and subjective happiness after refractive surgery for myopia. Patient Preference and Adherence, 2018, Volume 12, 1901-1906. Corneal crosslinking for keratoconus in Japanese populations: one year outcomes and a comparison between conventional and accelerated procedures. Japanese Journal of Ophthalmology, 2018, 62, 560-567. Gender differences in adolescent dry eye disease: a health problem in girls. International Journal of Ophthalmology, 2018, 11, 301-307. Comparative analysis of the visual and refractive outcomes of a refractive segmented multifocal intraocular lens with and without toricity: 1-year results. Japanese Journal of Ophthalmology, 2017, | 0.8 0.9 0.5 | 12 11 9 |
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| 73 | Violet Light Exposure Can Be a Preventive Strategy Against Myopia Progression. EBioMedicine, 2017, 15, 210-219. | 2.7 | 125 |
| 74 | Suppression of presbyopia progression with pirenoxine eye drops: experiments on rats and non-blinded, randomized clinical trial of efficacy. Scientific Reports, 2017, 7, 6819. | 1.6 | 25 |
| 75 | Large-scale integration in tablet screens for blue-light reduction with optimized color: The effects on sleep, sleepiness, and ocular parameters. Cogent Biology, 2017, 3, 1294550. | 1.7 | 5 |
| 76 | Violet Light Transmission is Related to Myopia Progression in Adult High Myopia. Scientific Reports, 2017, 7, 14523. | 1.6 | 59 |
| 77 | Possible association between subtypes of dry eye disease and seasonal variation. Clinical Ophthalmology, 2017, Volume 11, 1769-1775. | 0.9 | 30 |
| 78 | Evaluation of a paper-based visual acuity questionnaire. Clinical Ophthalmology, 2017, Volume 11, 1213-1217. | 0.9 | 2 |
| 79 | Dry eye, sleep quality, and mood status in glaucoma patients receiving prostaglandin monotherapy were comparable with those in non-glaucoma subjects. PLoS ONE, 2017, 12, e0188534. | 1.1 | 13 |
| 80 | A Multicenter Retrospective Survey of Refractive Surgery in 78,248 Eyes. Journal of Refractive Surgery, 2017, 33, 598-602. | 1.1 | 6 |
| 81 | Effects of laser in situ keratomileusis on mental health-related quality of life. Clinical Ophthalmology, 2016, Volume 10, 1859-1864. | 0.9 | 2 |
| 82 | Preliminary report of improved sleep quality in patients with dry eye disease after initiation of topical therapy. Neuropsychiatric Disease and Treatment, 2016, 12, 329. | 1.0 | 26 |
| 83 | Functional Visual Acuity of Early Presbyopia. PLoS ONE, 2016, 11, e0151094. | 1.1 | 19 |
| 84 | Relationship between Functional Visual Acuity and Useful Field of View in Elderly Drivers. PLoS ONE, 2016, 11, e0147516. | 1.1 | 16 |
| 85 | Depressed visual field and mood are associated with sleep disorder in glaucoma patients. Scientific Reports, 2016, 6, 25699. | 1.6 | 32 |
| 86 | Sleep and mood disorders in dry eye disease and allied irritating ocular diseases. Scientific Reports, 2016, 6, 22480. | 1.6 | 58 |
| 87 | Comparison of clinical outcomes among 3 marking methods for toric intraocular lens implantation. Japanese Journal of Ophthalmology, 2016, 60, 142-149. | 0.9 | 14 |
| 88 | Effect of neodymium:YAG laser capsulotomy on visual function in patients with posterior capsule opacification and good visual acuity. Journal of Cataract and Refractive Surgery, 2016, 42, 399-404. | 0.7 | 24 |
| 89 | Reply. Journal of Cataract and Refractive Surgery, 2016, 42, 1392-1393. | 0.7 | 0 |
| 90 | Decreased sleep quality in high myopia children. Scientific Reports, 2016, 6, 33902. | 1.6 | 71 |

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| 91 | Sleep and mood disorders in women with dry eye disease. Scientific Reports, 2016, 6, 35276. | 1.6 | 28 |
| 92 | Comparison of the accuracy of intraocular lens power calculations for cataract surgery in eyes after phototherapeutic keratectomy. Japanese Journal of Ophthalmology, 2016, 60, 365-372. | 0.9 | 4 |
| 93 | Changes in corneal aberrations after cataract surgery. Japanese Journal of Ophthalmology, 2016, 60, 135-141. | 0.9 | 10 |
| 94 | Protective effect of blue-light shield eyewear for adults against light pollution from self-luminous devices used at night. Chronobiology International, 2016, 33, 134-139. | 0.9 | 65 |
| 95 | Motor function benefits of visual restoration measured in age-related cataract and simulated patients: Case-control and clinical experimental studies. Scientific Reports, 2015, 5, 14595. | 1.6 | 8 |
| 96 | Visual Function and Higher-Order Aberrations in Eyes After Corneal Transplantation. Cornea, 2015, 34, S128-S135. | 0.9 | 25 |
| 97 | High prevalence of sleep and mood disorders in dry eye patients: survey of 1,000 eye clinic visitors. Neuropsychiatric Disease and Treatment, 2015, 11, 889. | 1.0 | 87 |
| 98 | Blue light-induced inflammatory marker expression in the retinal pigment epithelium-choroid of mice and the protective effect of a yellow intraocular lens material inÂvivo. Experimental Eye Research, 2015, 132, 48-51. | 1.2 | 63 |
| 99 | Color of Intra-Ocular Lens and Cataract Type Are Prognostic Determinants of Health Indices After Visual and Photoreceptive Restoration by Surgery. Rejuvenation Research, 2015, 18, 145-152. | 0.9 | 19 |
| 100 | Reply. American Journal of Ophthalmology, 2015, 159, 202-203. | 1.7 | 0 |
| 101 | Microincision Hydrophobic Acrylic Aspheric Toric Intraocular Lens for Astigmatism and Cataract Correction. Journal of Refractive Surgery, 2015, 31, 358-364. | 1.1 | 10 |
| 102 | Rejuvenation Effects of Cataract Surgery with Ultraviolet Blocking Intra-Ocular Lens on Circadian Rhythm and Gait Speed. Rejuvenation Research, 2014, 17, 359-365. | 0.9 | 24 |
| 103 | Increased Gait Speed After Cataract Surgery Confers Longer Predicted Survival. Asia-Pacific Journal of Ophthalmology, 2014, 3, 267-270. | 1.3 | 4 |
| 104 | Myopic Regression after Phakic Intraocular Lens Implantation and LASIK. Optometry and Vision Science, 2014, 91, 231-239. | 0.6 | 1 |
| 105 | Peripheral optical quality and myopia progression in children. Graefe's Archive for Clinical and Experimental Ophthalmology, 2014, 252, 175-175. | 1.0 | 0 |
| 106 | Ray tracing software for intraocular lens power calculation after corneal excimer laser surgery. Japanese Journal of Ophthalmology, 2014, 58, 276-281. | 0.9 | 33 |
| 107 | Accuracy of statistical analysis of posterior corneal stability after LASIK. Journal of Cataract and Refractive Surgery, 2014, 40, 1941-1942. | 0.7 | 0 |
| 108 | Multifocal Intraocular Lens Explantation: A Case Series ofÂ50 Eyes. American Journal of Ophthalmology, 2014, 158, 215-220.e1. | 1.7 | 134 |

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| 109 | The effect of tinted soft contact lens wear on functional visual acuity and higher-order aberrations. Contact Lens and Anterior Eye, 2014, 37, 203-208. | 0.8 | 9 |
| 110 | Apparent Progression of Presbyopia After Laser In Situ Keratomileusis in Patients With Early Presbyopia. American Journal of Ophthalmology, 2014, 158, 286-292. | 1.7 | 6 |
| 111 | Image Quality in Eyes with Premium Multifocal Intraocular Lens Simulation of the Patients' View. , 2014, , 169-177. | | O |
| 112 | Modified double-K method for intraocular lens power calculation after excimer laser corneal refractive surgery. Journal of Cataract and Refractive Surgery, 2013, 39, 556-562. | 0.7 | 32 |
| 113 | Improvements in Sleep Quality and Gait Speed After Cataract Surgery. Rejuvenation Research, 2013, 16, 35-42. | 0.9 | 50 |
| 114 | Reply: Intraocular lens power calculation with the Scheimpflug camera after refractive surgery. Journal of Cataract and Refractive Surgery, 2013, 39, 1280-1281. | 0.7 | 0 |
| 115 | Reply: Intraocular lens power calculation after photorefractive surgery: Modified double-K method. Journal of Cataract and Refractive Surgery, 2013, 39, 1451. | 0.7 | 0 |
| 116 | Peripheral optical quality and myopia progression in children. Graefe's Archive for Clinical and Experimental Ophthalmology, 2013, 251, 2451-2461. | 1.0 | 14 |
| 117 | Aged Drivers May Experience Decreased Visual Function While Driving. Asia-Pacific Journal of Ophthalmology, 2013, 2, 150-158. | 1.3 | 6 |
| 118 | A new central–peripheral corneal curvature method for intraocular lens power calculation after excimer laser refractive surgery. Acta Ophthalmologica, 2013, 91, e133-9. | 0.6 | 17 |
| 119 | Deep Stromal Opacity After Corneal Cross-linking. Cornea, 2013, 32, 895-898. | 0.9 | 15 |
| 120 | Effect of Pupil Size on Uncorrected Visual Acuity in Pseudophakic Eyes With Astigmatism. Journal of Refractive Surgery, 2013, 29, 25-30. | 1.1 | 13 |
| 121 | Effect of Experimentally Induced Astigmatism on Functional, Conventional, and Low-Contrast Visual Acuity. Journal of Refractive Surgery, 2013, 29, 19-25. | 1.1 | 35 |
| 122 | Changes in Higher-Order Aberrations After Iris-Fixated Phakic Intraocular Lens Implantation. Journal of Refractive Surgery, 2013, 29, 693-700. | 1.1 | 5 |
| 123 | Corneal and Retinal Effects of Ultraviolet-B Exposure in a Soft Contact Lens Mouse Model. , 2012, 53, 2403. | | 29 |
| 124 | Age-Related Dysfunction of the Lacrimal Gland and Oxidative Stress. American Journal of Pathology, 2012, 180, 1879-1896. | 1.9 | 108 |
| 125 | Simple and accurate alignment of toric intraocular lenses and evaluation of their rotation errors using anterior segment optical coherence tomography. Japanese Journal of Ophthalmology, 2012, 56, 31-37. | 0.9 | 19 |
| 126 | Retinal image contrast obtained by a model eye with combined correction of chromatic and spherical aberrations. Biomedical Optics Express, 2011, 2, 1443. | 1.5 | 13 |

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| 127 | Functional visual acuity after neodymium:YAG laser capsulotomy in patients with posterior capsule opacification and good visual acuity preoperatively. Journal of Cataract and Refractive Surgery, 2011, 37, 258-264. | 0.7 | 29 |
| 128 | Repositioning and scleral fixation of subluxated lenses using a T-shaped capsule stabilization hook. Journal of Cataract and Refractive Surgery, 2011, 37, 1386-1393. | 0.7 | 21 |
| 129 | Inflammation after Phakic Implants. Ophthalmology, 2011, 118, 2518-2518.e2. | 2.5 | 3 |
| 130 | Effect of Controlled Adverse Chamber Environment Exposure on Tear Functions in Silicon Hydrogel and Hydrogel Soft Contact Lens Wearers. , 2011, 52, 8811. | | 52 |
| 131 | Correlation between contrast sensitivity and higher-order aberration based on pupil diameter after cataract surgery. Clinical Ophthalmology, 2011, 5, 1701. | 0.9 | 18 |
| 132 | The Contribution of the Posterior Surface to the Corneal Aberrations in Eyes after Keratoplasty. , 2011, 52, 6222. | | 81 |
| 133 | Comparison of Corneal Thickness and Haze in DSAEK and Penetrating Keratoplasty. Cornea, 2011, 30, 287-290. | 0.9 | 29 |
| 134 | Functional visual acuity measurement in cataract and intraocular lens implantation. Current Opinion in Ophthalmology, 2011, 22, 31-36. | 1.3 | 21 |
| 135 | The Application of In Vivo Confocal Scanning Laser Microscopy in the Diagnosis and Evaluation of Treatment Responses in Mooren's Ulcer., 2011, 52, 6680. | | 6 |
| 136 | Comparison of Anterior and Posterior Corneal Surface Irregularity in Descemet Stripping Automated Endothelial Keratoplasty and Penetrating Keratoplasty. Cornea, 2010, 29, 1086-1090. | 0.9 | 40 |
| 137 | The Role of Oxidative Stress and Inflammation in Conjunctivochalasis. , 2010, 51, 1994. | | 60 |
| 138 | Efficacy of small-incision intraocular lens exchange of opacified Hydroview implants. British Journal of Ophthalmology, 2010, 94, 808-809. | 2.1 | 0 |
| 139 | Passive Cigarette Smoke Exposure and Soft Contact Lens Wear. Optometry and Vision Science, 2010, 87, 367-372. | 0.6 | 31 |
| 140 | Biconvex posterior chamber accommodating intraocular lens implantation after cataract surgery: Long-term outcomes. Journal of Cataract and Refractive Surgery, 2010, 36, 603-608. | 0.7 | 9 |
| 141 | Predictability of ocular spherical aberration after cataract surgery determined using preoperative corneal spherical aberration. Journal of Cataract and Refractive Surgery, 2010, 36, 756-761. | 0.7 | 7 |
| 142 | Reply: Decreased anterior chamber depth after myopic LASIK. Journal of Cataract and Refractive Surgery, 2010, 36, 874. | 0.7 | 0 |
| 143 | The Efficacy, Sensitivity, and Specificity of In Vivo Laser Confocal Microscopy in the Diagnosis of Meibomian Gland Dysfunction. Ophthalmology, 2010, 117, 665-672. | 2.5 | 104 |
| 144 | Pupillary Block Glaucoma After Implantation of Iris-Fixated Phakic Intraocular Lens. Ophthalmic Surgery, Lasers and Imaging, 2010, , 1-3. | 0.5 | 5 |

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| 145 | The evaluation of the treatment response in obstructive meibomian gland disease by in vivo laser confocal microscopy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2009, 247, 821-829. | 1.0 | 80 |
| 146 | Effect of spherical aberration on visual function under photopic and mesopic conditions after cataract surgery. Journal of Cataract and Refractive Surgery, 2009, 35, 57-63. | 0.7 | 37 |
| 147 | Effect of anterior and posterior corneal surface irregularity on vision after Descemet-stripping endothelial keratoplasty. Journal of Cataract and Refractive Surgery, 2009, 35, 688-694. | 0.7 | 64 |
| 148 | Feasibility of spherical aberration correction with aspheric intraocular lenses in cataract surgery based on individual pupil diameter. Journal of Cataract and Refractive Surgery, 2009, 35, 1725-1733. | 0.7 | 24 |
| 149 | Effect of age on changes in anterior chamber depth and volume after laser in situ keratomileusis. Journal of Cataract and Refractive Surgery, 2009, 35, 1868-1872. | 0.7 | 15 |
| 150 | Foldable acrylic intraocular lens with distended haptics for transscleral fixation. Journal of Cataract and Refractive Surgery, 2009, 35, 2047-2050. | 0.7 | 13 |
| 151 | Point spread function analysis in a child with ectopia lentis: objective optical function evaluation and correction of refractive errors. Acta Ophthalmologica, 2009, 87, 567-569. | 0.6 | 0 |
| 152 | Factors Affecting Contrast Sensitivity With the Artisan Phakic Intraocular Lens for High Myopia. Journal of Refractive Surgery, 2009, 25, 25-32. | 1.1 | 6 |
| 153 | Improvement of Functional Visual Acuity After Cataract Surgery in Patients With Good Pre- and Postoperative Spectacle-corrected Visual Acuity. Journal of Refractive Surgery, 2009, 25, 410-415. | 1.1 | 26 |
| 154 | Alterations in the anterior chamber angle after implantation of iris-fixated phakic intraocular lenses. Journal of Cataract and Refractive Surgery, 2008, 34, 1300-1305. | 0.7 | 16 |
| 155 | No Forward Shifting of Posterior Corneal Surface in Eyes Undergoing LASIK. Ophthalmology, 2007, 114, 1104-1110. | 2.5 | 55 |
| 156 | Effect of Higher-Order Aberrations on Visual Function in Keratoconic Eyes with a Rigid Gas Permeable Contact Lens. American Journal of Ophthalmology, 2007, 144, 924-929.e1. | 1.7 | 89 |
| 157 | Intraoperative dehiscence of laser subepithelial keratomileusis (LASEK) flap during retinal detachment surgery. Acta Ophthalmologica, 2006, 85, 459-459. | 0.4 | 0 |
| 158 | Evaluation of Optical Function Using a New Point Spread Function Analysis System in Cataractous and Pseudophakic Eyes: Preliminary Results. Japanese Journal of Ophthalmology, 2006, 50, 12-19. | 0.9 | 5 |
| 159 | Visual Simulation of Retinal Images Through a Decentered Monofocal and a Refractive Multifocal Intraocular Lens. Japanese Journal of Ophthalmology, 2005, 49, 281-286. | 0.9 | 9 |
| 160 | Calculation of ocular single-pass modulation transfer function and retinal image simulation from measurements of the polarized double-pass ocular point spread function. Journal of Biomedical Optics, 2004, 9, 154. | 1.4 | 9 |
| 161 | Time course of lens capsule staining using trypan blue and indocyanine green. Journal of Cataract and Refractive Surgery, 2004, 30, 1751-1754. | 0.7 | 6 |
| 162 | Simulated retinal images of Landolt rings in human eyes including asymmetric aberrations on the point spread function analysis system. , 2004, , . | | 3 |

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