

Christina LindÃ©n

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,079
citations

394286

19
h-index

434063

31
g-index

51
all docs

51
docs citations

51
times ranked

945
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Incidence and prevalence of pseudoexfoliation and open-angle glaucoma in northern Sweden: I. Baseline report. <i>Acta Ophthalmologica</i> , 2007, 85, 828-831. | 0.4 | 87 |
| 2 | Incidence and prevalence of pseudoexfoliations and open-angle glaucoma in northern Sweden: II. Results after 21 years of follow-up. <i>Acta Ophthalmologica</i> , 2007, 85, 832-837. | 0.4 | 81 |
| 3 | Normal-Tension Glaucoma Has Normal Intracranial Pressure. <i>Ophthalmology</i> , 2018, 125, 361-368. | 2.5 | 79 |
| 4 | Cost-effectiveness analysis in glaucoma: what drives utility? Results from a pilot study in Sweden. <i>Acta Ophthalmologica</i> , 2006, 84, 363-371. | 0.4 | 74 |
| 5 | Prostaglandin Analogues in the Treatment of Glaucoma. <i>Drugs and Aging</i> , 1999, 14, 387-398. | 1.3 | 65 |
| 6 | Pascal, ICare and Goldmann applanation tonometry – a comparative study. <i>Acta Ophthalmologica</i> , 2008, 86, 614-621. | 0.6 | 63 |
| 7 | Latanoprost twice daily is less effective than once daily: indication of receptor subsensitivity?. <i>Current Eye Research</i> , 1998, 17, 567-572. | 0.7 | 38 |
| 8 | An Applanation Resonator Sensor for Measuring Intraocular Pressure Using Combined Continuous Force and Area Measurement. , 2003, 44, 3017. | | 36 |
| 9 | Aqueous humor lidocaine concentrations in topical and intracameral anesthesia. <i>Journal of Cataract and Refractive Surgery</i> , 1998, 24, 1598-1601. | 0.7 | 35 |
| 10 | Intracranial and Intraocular Pressure at the Lamina Cribrosa: Gradient Effects. <i>Current Neurology and Neuroscience Reports</i> , 2018, 18, 25. | 2.0 | 35 |
| 11 | Therapeutic potential of prostaglandin analogues in glaucoma. <i>Expert Opinion on Investigational Drugs</i> , 2001, 10, 679-694. | 1.9 | 32 |
| 12 | Latanoprost and Physostigmine Have Mostly Additive Ocular Hypotensive Effects in Human Eyes. <i>JAMA Ophthalmology</i> , 1997, 115, 857. | 2.6 | 30 |
| 13 | Blood Flow of Ophthalmic Artery in Healthy Individuals Determined by Phase-Contrast Magnetic Resonance Imaging. , 2013, 54, 2738. | | 29 |
| 14 | Intraocular pressure changes over 21 years – a longitudinal age-cohort study in northern Sweden. <i>Acta Ophthalmologica</i> , 2014, 92, 417-420. | 0.6 | 28 |
| 15 | Effects of topical anaesthetics and repeated tonometry on intraocular pressure. <i>Acta Ophthalmologica</i> , 2014, 92, 111-115. | 0.6 | 23 |
| 16 | Effects on intraocular pressure and aqueous flow of various dose regimens of latanoprost in human eyes. <i>Acta Ophthalmologica</i> , 1997, 75, 412-415. | 0.4 | 22 |
| 17 | Clinical Evaluation of Applanation Resonance Tonometry. <i>Journal of Glaucoma</i> , 2007, 16, 88-93. | 0.8 | 21 |
| 18 | Laminins in normal, keratoconus, bullous keratopathy and scarred human corneas. <i>Histochemistry and Cell Biology</i> , 2007, 127, 657-667. | 0.8 | 21 |

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|----|--|-----|-----------|
| 19 | Spatial distribution of corneal light scattering after corneal collagen crosslinking. <i>Journal of Cataract and Refractive Surgery</i> , 2011, 37, 1939-1944. | 0.7 | 20 |
| 20 | Applanation resonance tonometry for intraocular pressure in humans. <i>Physiological Measurement</i> , 2004, 25, 1053-1065. | 1.2 | 19 |
| 21 | Initial intraocular pressure reduction by mono- versus multi-therapy in patients with open-angle glaucoma: results from the Glaucoma Intensive Treatment Study. <i>Acta Ophthalmologica</i> , 2018, 96, 567-572. | 0.6 | 19 |
| 22 | Internet-based assessment of medical students' ophthalmoscopy skills. <i>Acta Ophthalmologica</i> , 2010, 88, 854-857. | 0.6 | 18 |
| 23 | Increased Corneal Hysteresis After Corneal Collagen Crosslinking. <i>JAMA Ophthalmology</i> , 2014, 132, 1426. | 1.4 | 18 |
| 24 | The Glaucoma Guidelines of the Swedish Ophthalmological Society. <i>Acta Ophthalmologica</i> , 2012, 90, 1-40. | 0.6 | 17 |
| 25 | Change in Intraocular Pressure Measurement After Myopic LASEK. <i>Journal of Glaucoma</i> , 2012, 21, 255-259. | 0.8 | 15 |
| 26 | The effect of reduced tear drainage on corneal and aqueous concentrations of topically applied fluorescein. <i>Acta Ophthalmologica</i> , 2009, 68, 633-638. | 0.6 | 14 |
| 27 | The Glaucoma Intensive Treatment Study (GITS), a randomized clinical trial: design, methodology and baseline data. <i>Acta Ophthalmologica</i> , 2018, 96, 557-566. | 0.6 | 13 |
| 28 | Symmetric sensor for applanation resonance tomometry of the eye. <i>Medical and Biological Engineering and Computing</i> , 2006, 44, 54-60. | 1.6 | 12 |
| 29 | Introduction and clinical evaluation of servo-controlled applanation resonance tonometry. <i>Acta Ophthalmologica</i> , 2012, 90, 677-682. | 0.6 | 12 |
| 30 | Treatment Effect and Corneal Light Scattering With 2 Corneal Cross-linking Protocols. <i>JAMA Ophthalmology</i> , 2015, 133, 1254. | 1.4 | 12 |
| 31 | Acetylsalicylic Acid does not Reduce the Intraocular Pressure Variation in Ocular Hypertension or Glaucoma. <i>Experimental Eye Research</i> , 2000, 70, 281-283. | 1.2 | 11 |
| 32 | Underestimation of intraocular pressure after photorefractive keratectomy: a biomechanical analysis. <i>Medical and Biological Engineering and Computing</i> , 2006, 44, 609-618. | 1.6 | 9 |
| 33 | Can the prevalence of open-angle glaucoma be estimated from a retrospective clinical material? A study on the west coast of Iceland. <i>Acta Ophthalmologica</i> , 2005, 83, 549-553. | 0.4 | 8 |
| 34 | Glaucoma management in Sweden – results from a nationwide survey. <i>Acta Ophthalmologica</i> , 2013, 91, 20-24. | 0.6 | 8 |
| 35 | Initial results from mechanical compression of the cornea during crosslinking for keratoconus. <i>Acta Ophthalmologica</i> , 2014, 92, 644-649. | 0.6 | 8 |
| 36 | Physostigmine increases aqueous humor production in human eyes. <i>Current Eye Research</i> , 1997, 16, 1166-1170. | 0.7 | 6 |

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|----|---|-----|-----------|
| 37 | Change in intraocular pressure measurement 2 years after myopic laser-assisted subepithelial keratectomy. <i>Journal of Cataract and Refractive Surgery</i> , 2012, 38, 1637-1642. | 0.7 | 6 |
| 38 | Intraocular Pressure Lowering Effect of Latanoprost as First-line Treatment for Glaucoma. <i>Journal of Glaucoma</i> , 2018, 27, 976-980. | 0.8 | 6 |
| 39 | The glaucoma intensive treatment study: interim results from an ongoing longitudinal randomized clinical trial. <i>Acta Ophthalmologica</i> , 2022, 100, . | 0.6 | 6 |
| 40 | The More, the Better? The Usefulness of Brimonidine as the Fourth Antiglaucoma Eye Drop. <i>Journal of Glaucoma</i> , 2018, 27, 643-646. | 0.8 | 5 |
| 41 | Effect of Consecutively Applied Fluorescein Eye Drops on Corneal and Aqueous Concentrations of Fluorescein. <i>Ophthalmic Research</i> , 1997, 29, 57-60. | 1.0 | 4 |
| 42 | Laser trabeculoplasty in newly diagnosed multi-treated glaucoma patients. <i>Acta Ophthalmologica</i> , 2021, 99, 269-274. | 0.6 | 4 |
| 43 | Reply. <i>Ophthalmology</i> , 2018, 125, e74-e75. | 2.5 | 2 |
| 44 | The future is old – Patients with topical ocular hypotensive treatment in the Nordic region between 2008 and 2017 with projections for 2040. <i>Acta Ophthalmologica</i> , 2021, 99, e1442-e1448. | 0.6 | 2 |
| 45 | Threat to fixation and vision-related quality of life in early open-angle glaucoma – results from the Glaucoma Intensive Treatment Study. <i>Acta Ophthalmologica</i> , 2023, 101, 74-80. | 0.6 | 2 |
| 46 | Travoprost. <i>Drugs and Aging</i> , 2002, 19, 472-473. | 1.3 | 1 |
| 47 | Can we trust intraocular pressure measurements in eyes with intracameral air?. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2014, 252, 1607-1610. | 1.0 | 1 |
| 48 | Reply. <i>Ophthalmology</i> , 2018, 125, e43-e44. | 2.5 | 1 |
| 49 | Feasibility of MRI to assess differences in ophthalmic artery blood flow rate in normal tension glaucoma and healthy controls. <i>Acta Ophthalmologica</i> , 2020, 99, e679-e685. | 0.6 | 1 |
| 50 | Diagnosed open-angle glaucoma in screened versus unscreened subjects – a long-term age cohort study. <i>Acta Ophthalmologica</i> , 2014, 92, 501-506. | 0.6 | 0 |