

Institut für Forschung und Innovation in der Augenchirurgie

Leitung: Prim. Univ.-Prof. Dr. Oliver Findl

Hanuschkrankenhaus, Augenabteilung, Heinrich-Collin-Straße 30, 1140 Wien

E-Mail: office@viro.at

Referate

- Diverse Vorträge und Poster auf internationalen Kongressen: ESCRS (Vilamoura März 2023), ESCRS Wien (September 2023)
- Diverse Vorträge und Poster auf internationalen Kongressen: ÖOG (Mai 2023)

Veranstaltungen

- Einblicke
- Jan.2023, Jun 2023
- Fortbildung für Ophthalmologie

Publikationen

- Differences Between Keratometry and Total Keratometry Measurements in a Large Dataset Obtained With a Modern Swept Source Optical Coherence Tomography Biometer. Wendelstein JA, Hoffmann PC, Hoffer KJ, Langenbucher A, Findl O, Ruiss M, Bolz M, Riaz KM, Pantanelli SM, Debellemanni G, Gatinel D, Cooke DL, Galzignato A, Yeo TK, Seiler TG, Zinkernagel M, Savini G. Am J Ophthalmol. 2023 Dec
- Repeatability of biometry in patients with meibomian gland dysfunction before and after vectored thermal pulsation therapy: A randomized, controlled trial. Schlatter A, Palkovits S, Ruiss M, Fisis AD, Hirnschall N, Schmidl D, Garhöfer G, Findl O. Acta Ophthalmol. 2023 May 19.
- Potential environmental impact of reducing the variation of disposable materials used for cataract surgery. Winklmeier N, Kieselbach G, Bopp J, Amon M, Findl O. J Cataract Refract Surg. 2023 Feb 16.
- Reducing Ophthalmic Surgical Waste through Electronic Instructions For Use - A Multisociety Position Paper. Schehlein EM, Hovanesian J, Shukla AG, Rostov AT, Findl O, Chang DF. J Cataract Refract Surg. 2023 Dec 20
- Comparison of corneal aberrations from anterior segment swept source OCT versus Placido-topography combined spectral domain OCT in cataract patients. Georgiev S., Ruiss M., Fisis A., Leitgeb R., Findl O. Eye and Vision. 2023 Aug 01
- Keratoconus Diagnosis: From Fundamentals to Artificial Intelligence: A Systematic Narrative Review. Niazi S, Jiménez-García M, Findl O, Gatziofias Z, Doroodgar F, Shahriari MH, Javadi MA. Diagnostics (Basel). 2023 Aug 21

- Occurrence of Corneal Staining after Cataract Surgery with and without Chitosan-N-Acetylcysteine Eye Drops. Palkovits S, Schlatter A, Ruiss M, Georgiev S, Zeilinger J, Pilwachs C, Findl O. Ophthalmic Res. 2023
- Assessing the astigmatism-reducing effect of toric intraocular lenses in eyes with low astigmatism: randomized masked bilateral comparison. Hienert J, Ruiss M, Hirschschall N, Findl O. J Cataract Refract Surg. 2023 Aug 1
- Effect of Treatment with Topical Azithromycin or Oral Doxycycline on Tear Film Thickness in Patients with Meibomian Gland Dysfunction: A Randomized Controlled Trial. Schlatter A, Hommer N, Kallab M, Stegmann H, Zeller K, Palkovits S, Findl O, Werkmeister RM, Schmetterer L, Garhöfer G, Schmidl D. J Ocul Pharmacol Ther. 2023 Jul
- Rotational stability of a novel toric intraocular lens with an advanced optical profile. Zeilinger J, Hienert J, Ruiss M, Pilwachs C, Findl O. J Cataract Refract Surg. 2023 Feb 2.
- Size variability and fitting of 30-gauge thin-wall needles and 3-piece intraocular lens haptics for the flanged intrascleral fixation technique. Stunf Pukl S., Kronschräger M., Ruiss M., Blouin S., Findl O. J Cataract Refract Surg. 2023 Apr 27.
- Immediate sequential vs. delayed sequential bilateral cataract surgery: a systematic review and meta-analysis. Aiello F, Afflitto GG, Leviste K, Swaminathan SS, Yoo SH, Findl O, Maurino V, Nucci C. J Cataract Refract Surg. 2023 Jun 5.
- Potential environmental effect of reducing the variation of disposable materials used for cataract surgery. Winklmeier N, Kieselbach G, Bopp J, Amon M, Findl O. J Cataract Refract Surg. 2023 Jun 1.
- Surgeons need to know more about IOL design for accurate power calculation. Olsen T, Cooke DL, Findl O, Gatineau D, Koch D, Langenbucher A, Melles RB, Yeo TK. J Cataract Refract Surg. 2023 Feb 6.
- Remote follow-up after cataract surgery (CORE-RCT): study protocol of a randomized controlled trial. Claessens JLJ, Wanten JC, Bauer NJC, Nuijts RMMA, Findl O, Huemer J, Imhof SM, Wisse RPL. BMC Ophthalmol. 2023 Jan 30
- ESCRS Clinical Trends Survey 2016-2021: 6-year assessment of practice patterns among society delegates. Kohnen T, Findl O, Nuijts R, Ribeiro F, Cochener-Lamard B. J Cataract Refract Surg. 2023 Feb 1
- Online intraocular lens calculation. Buonsanti D, Raimundo M, Findl O. Curr Opin Ophthalmol. 2023 Nov 6
- ILM peeling with ILM flap transposition vs. classic ILM peeling for small and medium macula holes-a prospective randomized trial. Leisser C, Ruiss M, Pilwachs C, Findl O. Spektrum Augenheilkd. 2023