

## AUTHOR INDEX

- Aguilar-Valenzuela L, Lleó-Pérez A, Alonso-Muñoz L, Casanova-Izquierdo J, Pérez-Moltó FJ, Rahhal MS. Intraocular pressure in myopic patients after Worst-Fechner anterior chamber phakic intraocular lens implantation. 19(2):131-136.
- Al Sarraf O. See Fernández de Castro LE.
- Alalyshev V. See Chtouhouk A.
- Alalyshev V. See Chtouhouk A.
- Albietz JM, McLennan SG, Lenton LL. Ocular surface management of photorefractive keratectomy and laser in situ keratomileusis. 19(6):636-644.
- Alegakis AK. See Pallikaris IG.
- Alió J. See Belda JI.
- Alió JL. See Montés-Micó R.
- Alió JL, Belda JI, Osman AA, Shalaby AMM. Topography-guided laser in situ keratomileusis (TOPOLINK) to correct irregular astigmatism after previous refractive surgery. 19(5):516-527.
- Alió JL, Kelman C. The Duet-Kelman lens: A new exchangeable angle-supported phakic intraocular lens. 19(5):488-495.
- Alió JL. See Artola A.
- Alió JL. See Ruiz-Moreno JM.
- Alleman N. See Miranda D.
- Alonso-Muñoz L. See Aguilar-Valenzuela L.
- Alvarenga L. See Nakano K.
- Ambrosiό Jr R. See Periman LM.
- Ambrosiό Jr R, Klyce SD, Wilson SE. Corneal topographic and pachymetric screening of keratorefractive patients. 19(1):24-29.
- Ambrosiό Jr R, Periman LM, Netto MV, Wilson SE. Bilateral marginal sterile infiltrates and diffuse lamellar keratitis after laser in situ keratomileusis. 19(2):154-158.
- Andac K. See Uretmen O.
- Anderson NJ, Hardten DR, Davis EA, Schneider TL, Samuelson TW, Lindstrom RL. Nomogram considerations with the Technolas 217A for treatment of myopia. 19(6):654-660.
- Anera RG. See Jiménez JR.
- Applegate D. See Loarie TM.
- Artal P, Chen L, Fernández EJ, Singer B, Manzanera S, Williams DR. Adaptive optics for vision: The eye's adaptation to point spread function. 19(5):S585-S587.
- Artola A. See Belda JI.
- Artola A, Ayala MJ, Ruiz-Moreno JM, DeLaHoz F, Alio JL. Rupture of radial keratotomy incisions by blunt trauma 6 years after combined photorefractive keratectomy/radial keratotomy. 19(4):460-462. [Report]
- Arutyunova O. See Pershin K.
- Arutyunova O. See Pershin K.
- Arutyunova O. See Pershin K.
- Asano-Kato N, Toda I, Tsuruya T, Takano Y, Tsubota K. Diffuse lamellar keratitis and flap margin epithelial healing after laser in situ keratomileusis. 19(1):30-33.
- Astyrakakis NI. See Pallikaris IG.
- Astyrakakis NI. See Pallikaris IG.
- Ates H. See Uretmen O.
- Ayala MJ. See Artola A.
- Azerbaev T. See Pershin K.
- Azerbaev T. See Pershin K.
- Azerbaev T. See Pershin K.
- Bains HS. See Shah S.
- Baker RN. See Nordan LT.
- Balasubramanya R. See Rani A.
- Bannerjee S. See Shah S.
- Bansal A. A comparative evaluation of LASEK and LASIK. 19(2suppl):S275. [Abstract]
- Barbero S. See Marcos S.
- Batalina L. See Pershin K.
- Batalina L. See Pershin K.
- Batalina L. See Pershin K.
- Belda JI. See Alió JL.
- Belda JI, Artola A, Alió J. Diffuse lamellar keratitis 6 months after uneventful laser in situ keratomileusis. 19(1):70-71. [Report]
- Belyaeva OG, Kurenkov VV. Computer keratotopography in patients with transient epitheliopathy after LASIK. 19(2suppl):S275. [Abstract]
- Ben-Haim O. See Porges Y.
- Bhartiya P. See Kunert KS.
- Binder PS. See Flanagan GW.
- Boxer Wachler BS, Korn TS, Chandra NS, Michel FK. Decentration of the optical zone: Centering on the pupil versus the coaxially sighted corneal light reflex in LASIK for hyperopia. 19(4):464-465. [Letter]
- Bradley A. See Cheng X.
- Bradley J. See Lin RT.
- Brahma A. See Cannon CJ.
- Breve MA. See Cennamo G.
- Bueeler M. See Mrochen M.
- Bukina V. See Chtouhouk A.
- Bukina V. See Chtouhouk A.
- Bullimore MA. See Nichols JJ.
- Busin M, Zambianchi L, Garziona F, Maucione V, Rossi S. Two-stage laser in situ keratomileusis to correct refractive errors after penetrating keratoplasty. 19(3):301-308.
- Calossi A. See Vinciguerra P.
- Camellin M. Laser epithelial keratomileusis for myopia. 19(6):666-670. [Surgical Technique]
- Camesasca FI. See Vinciguerra P.
- Camesasca FI. See Vinciguerra P.
- Camesasca FI. See Vinciguerra P.
- Camesasca FI. See Vinciguerra P.
- Camesasca FI. See Vinciguerra P.
- Campos M. See Miranda D.
- Cano D. See Marcos S.
- Carkeet A, Velaedan S, Tan YK, Lee DYJ, Tan DTH. Higher order ocular aberrations after cycloplegic and non-cycloplegic pupil dilation. 19(3):316-322.
- Carones F, Vigo L, Scandola E. Laser in situ keratomileusis for hyperopia and hyperopic and mixed astigmatism with LADARVision using 7 to 10-mm ablation diameters. 19(5):548-554.
- Carones F, Vigo L, Scandola E. Wavefront-guided treatment of abnormal eyes using the LADARVision platform. 19(6):S703-S708.
- Carones F. See Vigo L.
- Casanova-Izquierdo J. See Aguilar-Valenzuela L.
- Cennamo G, Rosa N, Breve MA, di Grazia M. Technical improvements in photorefractive keratectomy for correction of high myopia. 19(4):438-442.
- Chalita MR, Tekwani NH, Krueger RR. Laser epithelial keratomileusis: Outcome of initial cases performed by an experienced surgeon. 19(4):412-416.
- Chalita MR, Xu M, Krueger RR. Correlation of aberrations with visual symptoms using wavefront analysis in eyes after laser in situ keratomileusis. 19(6):S682-S686.
- Chalita MR. See Krueger RR.
- Chalita MR. See Krueger RR.
- Chandra NS. See Boxer Wachler BS.
- Chen L. See Artal P.
- Chen W-L. See Tsai S-C.
- Cheng X, Thibos LN, Bradley A. Estimating visual quality from wavefront aberration measurements. 19(5):S579-S584.
- Choi DM. See Thompson Jr RW.
- Choi LJ. See Loarie TM.
- Christian H. See Kunert KS.
- Chtouhouk A, Gorenski A, Bukina V, Alalyshev V. Pigment dispersion syndrome. 19(2suppl):S275. [Abstract]
- Chu R. See Zhou X.
- Chuang AZ. See Thomas JW.
- Chuckpaiwong V. See Simaraj P.
- Cannon CJ, Marshall J, Patmore AL, Brahma A, Meek KM. Persistent haze and disorganization of anterior stromal collagen appear unrelated following phototherapeutic keratectomy. 19(3):323-332.
- Cua IY, Pepose JS. Proper positioning of the plume evacuator in the VISX Star3 excimer laser minimizes central island formation in patients undergoing laser in situ keratomileusis. 19(3):309-315.
- Dada T. See Kunert KS.
- Dada T, Sudan R, Sinha R, Ray M, Sethi H, Vajpayee RB. Results of laser in situ keratomileusis for myopia of -10 to -19 diopters with a Technolas 217 laser. 19(1):44-47.
- Dada VK. See Rani A.
- Dai J. See Zhou X.
- Dart JG. See Lee GA.
- Dart JKG. See Verma S.
- Dausch D, Dausch S, Schroder E. Wavefront-supported photorefractive keratectomy: 12-month follow-up. 19(4):405-411.
- Dausch S. See Dausch D.

- Davis EA. See Anderson NJ.  
 DeLaHoz F. See Artola A.  
 di Grazia M. See Cennamo G.  
 Dimmig JW, Tabin G. The ascent of Mount Everest following laser in situ keratomileusis. 19(1):48-51.  
 Drum BA. Aberration analyses needed for FDA evaluation of safety and effectiveness of wavefront-guided refractive surgical devices. 19(5):S588-S591  
 Duffey RJ, Leaming D. US trends in refractive surgery: 2002 ISRS survey. 19(3):357-363. [Special Article]  
 Durrie D. First 100 CustomCornea commercial eyes. 19(6):S687-S690.  
 Durrie D. Incorporating the OPD-Scan into a refractive surgery practice. 19(2suppl):S275. [Abstract]  
 El-Sheikh HF, Tabbara KF. Cataract following posterior chamber phakic intraocular lens. 19(1):72-73. [Letter]  
 Epstein RJ. Control of astigmatism in cataract surgery. 19(5):610. [Letter]  
 España E. See Montés-Micó R.  
 Eykyn SJ. See Verma S.  
 Fankhauser II F. See Hafezi F.  
 Ferensowicz MI. See Gimbel HV.  
 Ferincz IE. See Ratkay-Traum I.  
 Fernández EJ. See Artal P.  
 Fernandez T. See Moniz N.  
 Fernández de Castro LE, Sandoval HP, Al Sarraf O, Vroman DR, Solomon KD. Relationship between cycloplegic and wavefront-derived refraction. 19(6):S677-S681.  
 Ferrara P. See Miranda D.  
 Ficker LA. See Lee GA.  
 Fiedler J. See Forster W.  
 Flanagan GW, Binder PS. Precision of flap measurements for laser in situ keratomileusis in 4428 eyes. 19(2):113-123.  
 Fogla R, Sitalakshmi G. Partial flap during laser in situ keratomileusis: Role of smaller diameter corneal flap of original thickness. 19(2):165-168. [Report]  
 Forster W, Stupp T, Fiedler J, Wottke M. Influence of medical and natural mydriasis on higher order aberrations of the eye. 19(3):380-382. [Letter]  
 Fotouhi A. See Hashemi H.  
 Fotouhi A. See Hashemi H.  
 Foudazi H. See Hashemi H.  
 Franceschi F, Granger PB, Poulenas G. Achieving hyperacuity with Nidek segmental and custom ablation: 3-month results. 19(2suppl):S276. [Abstract]  
 Francesconi C. See Miranda D.  
 Fugishima H. See Lui MM.  
 Garzzone F. See Busin M.  
 Geneja-Galkowska A. See Horodyska D.  
 Gerten G. See Kermani O.  
 Gherghel D. See Shah S.  
 Giaconi JA, Manche EE. Ablation centration in laser in situ keratomileusis for hyperopia: Comparison of VISX S3 ActiveTrak and VISX S2. 19(6):629-635.  
 Gimbel HV, Sofinski S. Resolution of night visual symptoms following refractive surgery using aspheric ablation and the NAVEX platform: The Gimbel Eye Centre experience. 19(2suppl):S276. [Abstract]  
 Gimbel HV, Sofinski SJ, Mahler OS, van Westenbrugge JA, Triebwasser RW. Primary multipoint (segmental) custom ablation. 19(2suppl):S202-S208.  
 Gimbel HV, Sofinski SJ, Mahler OS, van Westenbrugge JA, Ferensowicz MI, Triebwasser RW. Wavefront-guided multipoint (segmental) custom ablation enhancement using the Nidek NAVEX platform. 19(2suppl):S209-S216.  
 Ginis HS, Katsanevaki VJ, Pallikaris IG. Influence of ablation parameters on refractive changes after phototherapeutic keratectomy. 19(4):443-448.  
 Godzaeva A. See Kornilovsky I.  
 Godzaeva AM. See Kornilovsky IM.  
 Gomez P. See Krueger RR.  
 Gorenski A. See Chtouhouk A.  
 Granger PB. See Franceschi F.  
 Guirao A, Williams DR, MacRae SM. Effect of beam size on the expected benefit of customized laser refractive surgery. 19(1):15-23.  
 Haberle H. See Wirbelauer C.  
 Hafezi F, Mrochen M, Fankhauser II F, Seiler T. Anterior lamellar keratoplasty with a microkeratome: A method for managing complications after refractive surgery. 19(1):52-57.  
 Handzel A, Kenikstul N, Handzel T. Laser in situ keratomileusis for astigmatism greater than -3.50 D with the Nidek EC-5000 excimer laser. 19(2suppl):S241-S242.  
 Handzel T. See Handzel A.  
 Hardten DR. See Anderson NJ.  
 Hardten DR. See Lahners WJ.  
 Harrison DA. See Periman LM.  
 Harrison DA. See Periman LM.  
 Hashemi H, Fotouhi A, Payvar S, Sadeghi N, Foudazi H. Laser epithelial keratomileusis (LASEK) for myopia of -5.00 D or more. 19(2suppl):S276. [Abstract]  
 Hashemi H, Yazdani K, Fotouhi A. Anterior chamber depth (ACD) measurement: Orbscan and IOL Master in comparison with standard A-scan method. 19(2suppl):S277. [Abstract]  
 Hayashi E. See Shoji N.  
 Herekar S. See Krueger RR.  
 Hernández-Ortega MC, Soto-Pedre E. Bilateral retinal detachment associated with giant refractive tear following LASIK. 19(5):611. [Letter]  
 Hirsh A. See Porges Y.  
 Hjortdal J. Influence of medical and natural mydriasis on higher order aberrations of the eye. 19(3):380-382. [Response to Letter]  
 Hodge C. See Lawless MA.  
 Holladay J, Salz J, Waring III GO. Amalgamation of the International Society of Refractive Surgery and the American Academy of Ophthalmology. 19(3):299-300. [Editorial]  
 Hori Y. See Saganuma T.  
 Hornak M. See Kozak I.  
 Horodyska D, Wesolowska-Szalecka I, Kramasz J, Sheludchenko V, Truba P, Geneja-Galkowska A, Rekas M, Siennicka B, Orzechowski M, Zatonski R. LASIK for simple, compound, and mixed astigmatism  $\geq 3.00$  D using the Nidek EC-5000 excimer laser and Nidek MK-2000 microkeratome. 19(2suppl):S277. [Abstract]  
 Horowitz DP. See Loarie TM.  
 Hosking S. See Shah S.  
 Hu F-R. See Tsai S-C.  
 Jabbur NS, VISX STAR Excimer Laser System Hyperopia Study Group. Endothelial cell studies in patients after photorefractive keratectomy for hyperopia. 19(2):142-148.  
 Jankov M. See Mrochen M.  
 Jiménez del Barco L. See Jiménez JR.  
 Jiménez JR, Anera RG, Jiménez del Barco L. Equation for corneal asphericity after corneal refractive surgery. 19(1):65-69.  
 Jin GJC. See Lyle WA.  
 Jin Y. See Wang Y.  
 Jin Y. See Zhao K.  
 Jin Y. See Lyle WA.  
 Joshi S. See Kelkar SB.  
 Juberias JR. See Maldonado MJ.  
 Juhas T. See Kozak I.  
 Juhasz T. See Nordan LT.  
 Juhasz T. See Ratkay-Traum I.  
 Kashnikova OA. See Smirenaia EV.  
 Kasparov AA. See Kasparova EA.  
 Kasparova EA, Kasparov AA. Six-year experience with excimer laser surgery for primary keratoconus in Russia. 19(2suppl):S250-S254.  
 Katsanevaki VJ. See Ginis HS.  
 Kelkar A, Kelkar B, Kelkar A. Analysis of refractive laser function to ensure commercial viability. 19(2suppl):S277-S278. [Abstract]  
 Kelkar A. See Kelkar SB.  
 Kelkar A. See Kelkar A.  
 Kelkar J. See Kelkar SB.  
 Kelkar SB. See Kelkar A.  
 Kelkar SB, Joshi S, Kelkar A. Safety and predictability of excimer PRK in post-RK eyes. 19(2suppl):S278. [Abstract]  
 Kelkar SB, Sant VH, Kelkar J. Effect of excimer PRK and LASIK on contrast sensitivity. 19(2suppl):S278. [Abstract]  
 Kelman C. See Alió JL  
 Kenikstul N. See Handzel A.  
 Kermani O, Schmiedt K, Oberheide U, Gerten G. Early results of Nidek customized aspheric transition zones (CATz) in laser in situ keratomileusis. 19(2suppl):S190-S194.  
 Kim ES. See Lin RT.  
 Kim J. See Periman LM.  
 Kitchens JW. See Maturi RK.  
 Klyce SD. See Ambrosio Jr R.  
 Korn TS. See Boxer Wachler BS.  
 Kornilovsky I, Godzaeva A, Vasilevich L. New vacuum technologies in excimer laser surgery of the cornea. 19(2suppl):S278-S279. [Abstract]  
 Kornilovsky IM, Godzaeva AM, Stegaylo IV. Methods of local hypothermia in photorefractive surgery. 19(2suppl):S278. [Abstract]  
 Kosalprapai K. See Simaraj P.  
 Kosunick GM. See Nichols JJ.

- Kozak I, Hornak M, Juhas T, Shah A, Rawlings EF. Changes in central corneal thickness after laser in situ keratomileusis and photorefractive keratectomy. 19(2):149-153.
- Kramasz J. See Horodynska D.
- Krueger RR, Chalita MR. Introduction to commercially approved wavefront-guided custom ablation: First year in review. 19(6):S676.
- Krueger RR, Chalita MR. Proceedings of the 4th International Congress of Wavefront Sensing and Aberration-free Refractive Correction. 19(5):S577-S578.
- Krueger RR, Gomez P, Herekar S. Intraoperative wavefront monitoring during laser thermal keratoplasty. 19(5):S602-S607
- Krueger RR. See Chalita MR.
- Krueger RR. See Chalita MR.
- Krueger RR. See Ratkay-Traum I.
- Kuenne CB. See Loarie TM.
- Kunert KS, Bhartiya P, Tandon R, Dada T, Christian H, Vajpayee RB. Central corneal thickness in Indian patients undergoing LASIK for myopia. 19(3):378-379. [Letter]
- Kurenkov VV. See Smirenniaia EV.
- Kurenkov VV. See Belyaeva OG.
- Kurtz R. See Nordan LT.
- Kurtz RM. See Ratkay-Traum I.
- Lahnens WJ, Hardten DR, Lindstrom RL. Peripheral keratitis following laser in situ keratomileusis. 19(6):671-675. [Report]
- Lawless MA, Hodge C, Rogers CM, Sutton GL. Laser in situ keratomileusis with Alcon CustomCornea. 19(6):S691-S696.
- Leaming D. See Duffey RJ.
- Lee DYJ. See Carkeet A.
- Lee GA, Pérez-Santonja JJ, Maloof A, Ficker LA, Dart JG. Effects of lamellar keratotomy on post-keratoplasty astigmatism. 19(2suppl):S279. [Abstract]
- Lee JH. See Shin YJ.
- Lee Y-C. See Tsai S-C.
- Lenton LL. See Albiets JM.
- Levinger S. See Porges Y.
- Lin JT, Mallo O. Treatment of presbyopia by infrared laser radial sclerectomy. 19(4):465-467. [Letter]
- Lin RT, Lu S, Wang LL, Kim ES, Bradley J. Safety of laser in situ keratomileusis performed under ultra-thin corneal flaps. 19(2suppl):S231-S236.
- Lin S-C, Tseng S-H. Prophylactic laser photocoagulation for retinal breaks before laser in situ keratomileusis. 19(6):661-665.
- Lindstrom RL. See Anderson NJ.
- Lindstrom RL. See Lahnens WJ.
- Liou S-W. See Tsai S-C.
- Lleó-Pérez A. See Aguilar-Valenzuela L.
- Loarie TM, Applegate D, Kuenne CB, Choi LJ, Horowitz DP. Use of market segmentation to identify untapped consumer needs in vision correction surgery for future growth. 19(5):566-576. [Special Article]
- Lombardo M. See Serrao S.
- Lu S. See Lin RT.
- Lui MM, Silas MAG, Fugishima H. Complications of photorefractive keratectomy and laser in situ keratomileusis. 19(2suppl):S247-S249.
- Lyle WA, Jin GJC, Jin Y. Interface fluid after laser in situ keratomileusis. 19(4):455-459. [Report]
- MacRae SM. See Guirao A.
- Mahler OS. See Gimbel HV.
- Mahler OS. See Gimbel HV.
- Maitchouk DY. See Smirenniaia EV.
- Maldonado MJ, Juberias JR. Subtarsal flap dislocation after superior hinge laser in situ keratomileusis in a patient with borderline mental illness. 19(2):169-171. [Report]
- Mallo O. See Lin JT.
- Maloof A. See Lee GA.
- Manche EE. See Giacconi JA.
- Manche EE. See Partal AE.
- Manche EE. See Rojas MC.
- Mantry S. See Shah S.
- Manzanera S. See Artal P.
- Marcos S, Cano D, Barbero S. Increase in corneal asphericity after standard laser in situ keratomileusis for myopia is not inherent to the Munnerlyn algorithm. 19(5):S592-S596.
- Marshall J. See Connon CJ.
- Marshall J. See Murphy PJ.
- Maturi RK, Kitchens JW, Spitzberg DH, Yu M. Choroidal neovascularization after LASIK. 19(4):463-464. [Letter]
- Maucione V. See Busin M.
- McLennan SG. See Albiets JM.
- Meek KM. See Connon CJ.
- Mei JY. See Yin L.
- Menez J. See Montés-Micó R.
- Michel FK. See Boxer Wachler BS.
- Miller D. Presbyopia, A Surgical Textbook. 19(1):77. [Book Review]
- Ming SY. See Yin L.
- Miranda D, Sartori M, Francesconi C, Allemann N, Ferrara P, Campos M. Ferrara intrastromal corneal ring segments for severe keratoconus. 19(6):645-653.
- Mondini F. See Serrao S.
- Moniz N, Fernandez T. Efficacy of phototherapeutic keratectomy in various superficial corneal pathologies. 19(2suppl):S243-S246.
- Montés-Micó R, Alió JL, Muñoz G. Spatial vision under low luminance after laser refractive surgery. 19(4):467. [Letter]
- Montés-Micó R, España E, Menez J. Mesopic contrast sensitivity function after laser in situ keratomileusis. 19(3):353-356.
- Mrochen M. See Hafezi F.
- Mrochen M, Jankov M, Bueeler M, Seiler T. Correlation between corneal and total wavefront aberrations in myopic eyes. 19(2):104-112.
- Mrochen M, Semchishen V. From scattering to wavefronts — What's in between? 19(5):S597-S601.
- Muñoz G. See Montés-Micó R.
- Munoz MIT. See Vinciguerra P.
- Munoz MIT. See Vinciguerra P.
- Murphy PJ, O'Brart DPS, Stephenson CG, Oliver KM, Patel S, Marshall J. Effect of hyperopic photorefractive keratectomy on corneal sensitivity: A longitudinal study. 19(1):34-39.
- Nakano C. See Nakano K.
- Nakano E. See Nakano K.
- Nakano K. See Portellinha W.
- Nakano K, Portellinha W, Oliveira M, Alvarenga L, Nakano C, Nakano E. Refractive outcome of Nidek OPD-scan customized ablations. 19(2suppl):S221-S222.
- Naoumidi TL. See Pallikaris IG.
- Naoumidi TL. See Pallikaris IG.
- Naroo S. See Shah S.
- Netto MV. See Ambrosio Jr R.
- Nichols JJ, Kosunick GM, Bullimore MA. Reliability of corneal thickness and endothelial cell density measures. 19(3):344-352.
- Nitter T. See Stojanovic A.
- Niu Y. See Wang Y.
- Nordan LT, Slade SG, Baker RN, Suarez C, Juhasz T, Kurtz R. Femtosecond laser flap creation for laser in situ keratomileusis: Six-month follow-up of initial U.S. clinical series. 19(1):8-14.
- Norouzi H, Rahmati-Kamel M. Laser in situ keratomileusis for correction of induced astigmatism from cataract surgery. 19(4):416-424.
- O'Brart DPS. See Murphy PJ.
- Oberheide U. See Kermani O.
- Ocakoglu O. See Ozdamar A.
- Oliveira M. See Nakano K.
- Oliveira M. See Portellinha W.
- Oliver KM. See Murphy PJ.
- Orzechowski M. See Horodynska D.
- Oscherow S. See Zaldivar R.
- Oscherow S. See Zaldivar R.
- Osman AA. See Alio JL.
- Ovechkin I. See Pershin K.
- Ovechkin I. See Pershin K.
- Ovechkin I. See Pershin K.
- Ozdamar A, Ocakoglu O. Optic nerve head blood flow using scanning laser Doppler flowmetry after laser in situ keratomileusis. 19(4):433-437.
- Pallikaris IG, Naoumidi TL, Astyrakakis NI. Conductive keratoplasty to correct hyperopic astigmatism. 19(4):425-432.
- Pallikaris IG, Naoumidi TL, Panagopoulou SI, Alegakis AK, Astyrakakis NI. Conductive keratoplasty for low to moderate hyperopia: 1-year results. 19(5):496-506.
- Pallikaris IG. See Ginis HS.
- Panagopoulou SI. See Pallikaris IG.
- Partal AE, Manche EE. Diameters of topographic optical zone and programmed ablation zone for laser in situ keratomileusis for myopia. 19(5):528-533.
- Patel S. See Murphy PJ.
- Patmore AL. See Connon CJ.
- Payvar S. See Hashemi H.
- Pedwell K. See Shah S.
- Pepose JS. See Cua IY.
- Pérez-Moltó FJ. See Aguilar-Valenzuela L.
- Pérez-Santonja JJ. See Lee GA.

- Periman LM. See Ambrosi6 Jr R.
- Periman LM, Ambrosi6 Jr R, Harrison DA, Wilson SE. Correlation of pupil sizes measured with a mesopic infrared pupillometer and a photopic topographer. 19(5):555-559.
- Periman LM, Harrison DA, Kim J. Fungal keratitis after photorefractive keratectomy: Delayed diagnosis and treatment in a co-managed setting. 19(3):364-366. [Report]
- Pershin K, Ovechkin I, Batalina L, Azerbaev T, Arutyunova O. Quality of visual life in patients after photorefractive correction of myopia. 19(2suppl):S279-S280.
- Pershin K, Ovechkin I, Batalina L, Azerbaev T, Arutyunova O. Functional parameters after PRK and LASIK: 3-year results. 19(2suppl):S279. [Abstract]
- Pershin K, Ovechkin I, Batalina L, Azerbaev T, Arutyunova O. RK, PRK, and LASIK: A comparative analysis of efficacy. 19(2suppl):S280. [Abstract]
- Pham DT. See Wirbelauer C.
- Pham DT. See Wirbelauer C.
- Phusitphoykai N, Tungsiripat T, Siriboonkoom J, Vongthongsri A. Comparison of conventional versus wavefront-guided laser in situ keratomileusis in the same patient. 19(2suppl):S217-S220.
- Porges Y, Ben-Haim O, Hirsh A, Levinger S. Phototherapeutic keratectomy with mitomycin C for corneal haze following photorefractive keratectomy for myopia. 19(1):40-43.
- Portellinha W. See Nakano K.
- Portellinha W, Nakano K, Oliveira M, Simoceli R. Treatment for hyperopia and hyperopic astigmatism using new hyperopic software (OZ=7.0 to 9.0 mm) for the Nidek EC-5000 excimer laser. 19(2suppl):S280. [Abstract]
- Potrzebowski L. See Thompson Jr RW.
- Poulenas G. See Franceschi F.
- Price Jr FW. See Thompson Jr RW.
- Price MO. See Thompson Jr RW.
- Rahhal MS. See Aguilar-Valenzuela L.
- Rahmati-Kamel M. See Norouzi H.
- Rana AN. Confocal microscopy of the cornea. 19(4):472. [Book Review]
- Randazzo A. See Vinciguerra P.
- Rani A, Balasubramanya R, Sharma N, Tandon R, Vajpayee RB, Dada VK, Singh R. Outcomes after laser in situ keratomileusis retreatment in high myopes. 19(2):159-164.
- Ratkay-Traub I, Ferencz IE, Juhasz T, Kurtz RM, Krueger RR. First clinical results with the femtosecond neodymium-glass laser in refractive surgery. 19(2):94-103.
- Rawlings EF. See Kozak I.
- Ray M. See Dada T.
- Rekas M. See Horodyska D.
- Ringvold A. See Stojanovic A.
- Rogers CM. See Lawless MA.
- Rojas MC, Manche EE. Comparison of videokeratographic functional optical zones in conductive keratoplasty and laser in situ keratomileusis for hyperopia. 19(3):333-337.
- Rosa N. See Cennamo G.
- Rossi S. See Busin M.
- Ruiz-Moreno JM. See Artola A.
- Ruiz-Moreno JM, Ali6 JL. Incidence of retinal disease following refractive surgery in 9,239 eyes. 19(5):534-547.
- Sadeghi N. See Hashemi H.
- Salz JJ. Wavefront-guided treatment for previous laser in situ keratomileusis and photorefractive keratectomy: Case reports. 19(6):S697-S702.
- Salz J. See Holladay J.
- Samuelson TW. See Anderson NJ.
- Sanchez-Galeana CA. 6.5-mm optical zone to treat hyperopia and hyperopic astigmatism. 19(2suppl):S280-S281. [Abstract]
- Sanchez-Galeana CA. Three-segment flap "peace and love" LASIK. 19(2suppl):S281. [Abstract]
- Sanders DR. See Sarver EJ.
- Sandoval HP. See Fern6ndez de Castro LE.
- Sant VH. See Kelkar SB.
- Sartori M. See Miranda D.
- Sarver EJ, Sanders DR, Vukich JA. Image quality in myopic eyes corrected with laser in situ keratomileusis and phakic intraocular lens. 19(4):397-404.
- Scandola E. See Vigo L.
- Scandola E. See Carones F.
- Scandola E. See Carones F.
- Schmiedt K. See Kermani O.
- Schneider TL. See Anderson NJ.
- Scholz C. See Wirbelauer C.
- Schroder E. See Dausch D.
- Seiler T. See Hafezi F.
- Seiler T. See Mrochen M.
- Semchishen V. See Mrochen M.
- Serrao S, Lombardo M, Mondini F. Photorefractive keratectomy with and without smoothing: A bilateral study. 19(1):58-64.
- Sethi H. See Dada T.
- Shah A. See Kozak I.
- Shah S, Naroo S, Hosking S, Gherghel D, Mantry S, Bannerjee S, Pedwell K, Bains HS. Nidek OPD-scan analysis of normal, keratoconic, and penetrating keratoplasty eyes. 19(2suppl):S255-S259.
- Shalaby AMM. See Ali6 JL.
- Sharma N. See Rani A.
- Sharma N. See Vajpayee RB.
- Sheludchenko V. See Horodyska D.
- Shestykh E. Intrastromal excimer laser correction of residual myopia after ring tunnel keratoplasty. 19(2suppl):S281. [Abstract]
- Shimizu K. See Shoji N.
- Shin YJ, Lee JH. Clinical outcome of clear lens extraction in high myopia after epikeratoplasty lenticule removal. 19(3):383-384. [Letter]
- Shoji N, Hayashi E, Shimizu K, Uga S, Sugita J. Central corneal haze increased by radial keratotomy following photorefractive keratectomy. 19(5):560-565.
- Shrabanee M. See Thomas JW.
- Siennicka B. See Horodyska D.
- Silas MAG. See Lui MM.
- Simarop J, Kosalprapai K, Chuckpaiwong V. Effect of laser in situ keratomileusis on the corneal endothelium. 19(2suppl):S237-S240.
- Simoceli R. See Portellinha W.
- Singer B. See Artal P.
- Singh R. See Rani A.
- Sinha R. See Dada T.
- Siriboonkoom J. See Phusitphoykai N.
- Sitalakshmi G. See Fogla R.
- Slade SG. See Nordan LT.
- Smirenniaia EV, Kurenkov VV, Kashnikova OA, Maitchouk DY. Classification of severity of dry eye after photorefractive surgery. 19(2suppl):S281-S282. [Abstract]
- Sofinski S. See Gimbel HV.
- Sofinski SJ. See Gimbel HV.
- Sofinski SJ. See Gimbel HV.
- Solomon KD. See Fern6ndez de Castro LE.
- Soto-Pedre E. See Hern6nez-Ortega MC.
- Spitzberg DH. See Maturi RK.
- Stegaylo IV. See Kornilovsky IM.
- Stephenson CG. See Murphy PJ.
- Stojanovic A, Ringvold A, Nitter T. Ascorbate prophylaxis for corneal haze after photorefractive keratectomy. 19(3):338-343.
- Stupp T. See Forster W.
- Suarez C. See Nordan LT.
- Sudan R. See Dada T.
- Suganuma T, Hori Y, Toda I, Tsubota K. Objective and subjective refractions before and after laser in situ keratomileusis. 19(2suppl):S282. [Abstract]
- Sugita J. See Shoji N.
- Sutton GL. See Lawless MA.
- Tabbara KF. See El-Sheikh HF.
- Tabin G. See Dimmig JW.
- Takano Y. See Asano-Kato N.
- Tan DTH. See Carkeet A.
- Tan YK. See Carkeet A.
- Tandon R. See Kunert KS.
- Tandon R. See Rani A.
- Tekwani NH. See Chalita MR.
- Thibos LN. See Cheng X.
- Thomas JW, Shrabanee M, Chuang AZ, Yee RW. Electron microscopy of surface smoothness of porcine corneas and acrylic plates with four brands of excimer laser. 19(6):623-628.
- Thompson Jr RW, Choi DM, Price MO, Potrzebowski L, Price Jr FW. Noncontact optical coherence tomography for measurement of corneal flap and residual stromal bed thickness after laser in situ keratomileusis. 19(5):507-515.
- Toda I. See Asano-Kato N.
- Toda I. See Suganuma T.
- Triebwasser RW. See Gimbel HV.
- Triebwasser RW. See Gimbel HV.
- Truba P. See Horodyska D.

- Tsai S-C, Wang I-J, Liou S-W, Chen W-L, Lee Y-C, Tseng G-L, Hu F-R. Comparison of subjective visual acuity with visual acuity predicted from C-scan topography. 19(2):137-141.
- Tseng G-L. See Tsai S-C.
- Tseng S-H. See Lin S-C.
- Tsubota K. See Asano-Kato N.
- Tsubota K. See Suganuma T.
- Tsuruya T. See Asano-Kato N.
- Tungsiripat T. See Phusitphoykai N.
- Uçakhan ÖÖ. Laser in situ keratomileusis for compound myopic astigmatism using the Meditec MEL 70 G-Scan excimer laser. 19(2):124-130.
- Uga S. See Shoji N.
- Uretmen O, Ates H, Andac K. Prophylactic brimonidine before LASIK. 19(5):612. [Letter]
- Urso R. See Vinciguerra P.
- Vajpayee RB. See Rani A.
- Vajpayee RB, Sharma N. Hansatome excursion in narrow palpebral apertures without lid speculum. 19(1):72. [Letter]
- Vajpayee RB. See Dada T.
- Vajpayee RB. See Kunert KS.
- van Westenbrugge JA. See Gimbel HV.
- van Westenbrugge JA. See Gimbel HV.
- Vasilevich L. See Kornilovsky I.
- Velaedan S. See Carkeet A.
- Verma S, Watson SL, Dart JKG, Eykyn SJ. Bilateral *Mycobacterium chelonae* keratitis following LASIK. 19(3):379-380. [Letter]
- Vigo L. See Carones F.
- Vigo L. See Carones F.
- Vigo L, Scandola E, Carones F. Scraping and mitomycin C to treat haze and regression after photorefractive keratectomy for myopia. 19(4):449-454.
- Vinciguerra P, Camesasca FI, Calossi A. Statistical analysis of physiological aberrations of the cornea. 19(2suppl):S265-S269.
- Vinciguerra P, Camesasca FI, Munoz MIT. New test hemisphere for evaluation and development of ablation profiles. 19(2suppl):S260-S264.
- Vinciguerra P, Camesasca FI, Randazzo A. One-year results of butterfly laser epithelial keratomileusis. 19(2suppl):S223-S226.
- Vinciguerra P, Camesasca FI, Urso R. Reduction of spherical aberration with the Nidek NAVEX customized ablation system. 19(2suppl):S195-S201.
- Vinciguerra P, Munoz MIT, Camesasca FI. The role of amino acids in corneal stromal healing: A method for evaluating cellular density and extracellular matrix distribution. 19(2suppl):S227-S230.
- VISX STAR Excimer Laser System Hyperopia Study Group. See Jabbur NS.
- Vongthongsri A. See Phusitphoykai N.
- Vroman DT. See Fernández de Castro LE.
- Vukich JA. See Sarver EJ.
- Wang I-J. See Tsai S-C.
- Wang LL. See Lin RT.
- Wang Y. See Zhao K.
- Wang Y, Zhao K, Jin Y, Niu Y, Zuo T. Changes of higher order aberration with various pupil sizes in the myopic eye. 19(2suppl):S270-S274.
- Waring III GO. Eighth Annual Nidek International Excimer Laser Symposium. 19(2suppl):S188. [Editorial]
- Waring III GO. So many resources...so little time. 19(3):387.
- Waring III GO. See Holladay J.
- Watson SL. See Verma S.
- Werblin TP. Control of astigmatism in cataract surgery. 19(5):610.
- Wesolowska-Szalecka I. See Horodynska D.
- Williams DR. See Guirao A.
- Williams DR. See Artal P.
- Wilson SE. See Ambrosió Jr R.
- Wilson SE. See Ambrosió Jr R.
- Wilson SE. See Periman LM.
- Winkler J. See Wirbelauer C.
- Wirbelauer C, Pham DT. Intraoperative optical coherence pachymetry during laser in situ keratomileusis - First clinical experience. 19(3):372-377. [New Technology]
- Wirbelauer C, Winkler J, Scholz C, Haberle H, Pham DT. Experimental imaging of intracorneal ring segments with optical coherence tomography. 19(3):367-371. [Report]
- Wottke M. See Forster W.
- Wu L. See Zhou X.
- Xiang PG. See Yin L.
- Xu M. See Chalita MR.
- Yazdani K. See Hashemi H.
- Yee RW. See Thomas JW.
- Yin L, Xiang PG, Mei JY, Ming SY. Clinical use of in vivo confocal microscopy through focusing in PRK and LASIK. 19(2suppl):S282. [Abstract]
- Yu M. See Maturi RK.
- Zaldivar R, Oscherow S. Hyperopia treatment. 19(2suppl):S282-S283. [Abstract]
- Zaldivar R, Oscherow S. Aspheric ablation: First experiences. 19(2suppl):S282. [Abstract]
- Zambianchi L. See Busin M.
- Zatonski R. See Horodynska D.
- Zhao K. See Wang Y.
- Zhao K, Wang Y, Jin Y, Zuo T. Wavefront analysis of higher order aberration in patients with corneal haze after photorefractive keratectomy. 19(2suppl):S283. [Abstract]
- Zhou X, Wu L, Dai J, Chu R. Laser epithelial keratomileusis. 19(2suppl):S283-S284. [Abstract]
- Zuo T. See Wang Y.
- Zuo T. See Zhao K.

## TITLE INDEX

- A comparative evaluation of LASEK and LASIK. Bansal A. 19(2suppl):S275. [Abstract]
- Aberration analyses needed for FDA evaluation of safety and effectiveness of wavefront-guided refractive surgical devices. Drum BA. 19(5):S588-S591.
- Ablation centration in laser in situ keratomileusis for hyperopia: Comparison of VISX S3 ActiveTrak and VISX S2. Giaconi JA, Manche EE. 19(6):629-635.
- Achieving hyperacuity with Nidek segmental and custom ablation: 3-month results. Franceschi F, Granger PB, Poulencas G. 19(2suppl):S276. [Abstract]
- Adaptive optics for vision: The eye's adaptation to point spread function. Artal P, Chen L, Fernández EJ, Singer B, Manzanera S, Williams DR. 19(5):S585-S587.
- Amalgamation of the International Society of Refractive Surgery and the American Academy of Ophthalmology. Holladay J, Salz J, Waring III GO. 19(3):299-300. [Editorial]
- Analysis of refractive laser function to ensure commercial viability. Kelkar A, Kelkar SB, Kelkar A. 19(2suppl):S277-S278. [Abstract]
- Anterior chamber depth (ACD) measurement: Orbscan and IOL Master in comparison with standard A-scan method. Hashemi H, Yazdani K, Fotouhi A. 19(2suppl):S277. [Abstract]
- Anterior lamellar keratoplasty with a microkeratome: A method for managing complications after refractive surgery. Hafezi F, Mrochen M, Fankhauser II F, Seiler T. 19(1):52-57.
- Ascorbate prophylaxis for corneal haze after photorefractive keratectomy. Stojanovic A, Ringvold A, Nitter T. 19(3):338-343.
- Aspheric ablation: First experiences. Zaldivar R, Oscherow S. 19(2suppl):S282. [Abstract]
- Bilateral *Mycobacterium chelonae* keratitis following LASIK. Verma S, Watson SL, Dart JKG, Eykyn SJ. 19(3):379-380. [Letter]
- Bilateral marginal sterile infiltrates and diffuse lamellar keratitis after laser in situ keratomileusis. Ambrosió Jr R, Periman LM, Netto MV, Wilson SE. 19(2):154-158.
- Bilateral retinal detachment associated with giant retinal tear following LASIK. Hernaez-Ortega MC, Soto-Pedre E. 19(5):611. [Letter]
- Cataract following posterior chamber phakic intraocular lens. El-Sheikh HF, Tabbara KF. 19(1):72-73. [Letter]
- Central corneal haze increased by radial keratotony following photorefractive keratectomy. Shoji N, Hayashi E, Shimizu K, Uga S, Sugita J. 19(5):560-565.
- Central corneal thickness in Indian patients undergoing LASIK for myopia. Kunert KS, Bhartiya P, Tandon R, Dada T, Christian H, Vajpayee RB. 19(3):378-379. [Letter]
- Changes in central corneal thickness after laser in situ keratomileusis and photorefractive keratectomy. Kozak I, Hornak M, Juhas T, Shah A, Rawlings EF. 19(2):149-153.
- Changes of higher order aberration with various pupil sizes in the myopic eye. Wang Y, Zhao K, Jin Y, Niu Y, Zuo T. 19(2suppl):S270-S274.
- Choroidal neovascularization after LASIK. Maturi RK, Kitchens JW, Spitzberg DH, Yu M. 19(4):463-464. [Letter]
- Classification of severity of dry eye after photorefractive surgery. Smirennia EV, Kurenkov VV, Kashnikova OA, Maitchouk DY. 19(2suppl):S281-S282. [Abstract]
- Clinical outcome of clear lens extraction in high myopia after epikeratoplasty lenticule removal. Shin YJ, Lee JH. 19(3):383-384. [Letter]

- Clinical use of in vivo confocal microscopy through focusing in PRK and LASIK. Yin L, Xiang PG, Mei JY, Ming SY. 19(2suppl):S282. [Abstract]
- Comparison of conventional versus wavefront-guided laser in situ keratomileusis in the same patient. Phusitphoykai N, Tungsiripat T, Siriboonkoom J, Vongthongsri A. 19(2suppl):S217-S220.
- Comparison of subjective visual acuity with visual acuity predicted from C-scan topography. Tsai S-C, Wang I-J, Liou S-W, Chen W-L, Lee Y-C, Tseng G-L, Hu F-R. 19(2):137-141.
- Comparison of videokeratographic functional optical zones in conductive keratoplasty and laser in situ keratomileusis for hyperopia. Rojas MC, Manche EE. 19(3):333-337.
- Complications of photorefractive keratectomy and laser in situ keratomileusis. Lui MM, Silas MAG, Fugishima H. 19(2suppl):S247-S249.
- Computer keratotomy in patients with transient epitheliopathy after LASIK. Belyaeva OG, Kurenkov VV. 19(2suppl):S275. [Abstract]
- Conductive keratoplasty for low to moderate hyperopia: 1-year results. Pallikaris IG, Naoumidi TL, Panagopoulou SI, Alegakis AK, Astyrakakis NI. 19(5):496-506.
- Conductive keratoplasty to correct hyperopic astigmatism. Pallikaris IG, Naoumidi TL, Astyrakakis NI. 19(4):425-432.
- Control of astigmatism in cataract surgery. Werblin TP. 19(5):610. [Letter]
- Control of astigmatism in cataract surgery. Epstein RJ. 19(5):610. [Response to Letter]
- Corneal topographic and pachymetric screening of keratorefractive patients. Ambrosi6 Jr R, Klyce SD, Wilson SE. 19(1):24-29.
- Correlation between corneal and total wavefront aberrations in myopic eyes. Mrochen M, Jankov M, Bueeler M, Seiler T. 19(2):104-112.
- Correlation of aberrations with visual symptoms using wavefront analysis in eyes after laser in situ keratomileusis. Chalita MR, Xu M, Krueger RR. 19(6):S682-S686.
- Correlation of pupil sizes measured with a mesopic infrared pupillometer and a photopic topographer. Periman LM, Ambrosi6 Jr R, Harrison DA, Wilson SE. 19(5):555-559.
- Decentration of the optical zone: Centering on the pupil versus the coaxially sighted corneal light reflex in LASIK for hyperopia. Boxer Wachler BS, Korn TS, Chandra NS, Michel FK. 19(4):464-465. [Letter]
- Diameters of topographic optical zone and programmed ablation zone for laser in situ keratomileusis for myopia. Partal AE, Manche EE. 19(5):528-533.
- Diffuse lamellar keratitis 6 months after uneventful laser in situ keratomileusis. Belda JI, Artola A, Ali6 J. 19(1):70-71.
- Diffuse lamellar keratitis and flap margin epithelial healing after laser in situ keratomileusis. Asano-Kato N, Toda I, Tsuruya T, Takano Y, Tsubota K. 19(1):30-33.
- Early results of Nidek customized aspheric transition zones (CATz) in laser in situ keratomileusis. Kermani O, Schmiedt K, Oberheide U, Gerten G. 19(2suppl):S190-S194.
- Effect of beam size on the expected benefit of customized laser refractive surgery. Guirao A, Williams DR, MacRae SM. 19(1):15-23.
- Effect of excimer PRK and LASIK on contrast sensitivity. Kelkar SB, Sant VH, Kelkar J. 19(2suppl):S278. [Abstract]
- Effect of hyperopic photorefractive keratectomy on corneal sensitivity: A longitudinal study. Murphy PJ, O'Brart DPS, Stephenson CG, Oliver KM, Patel S, Marshall J. 19(1):34-39.
- Effect of laser in situ keratomileusis on the corneal endothelium. Simaraj P, Kosalprapai K, Chuckpaiwong V. 19(2suppl):S237-S240.
- Effects of lamellar keratotomy on post-keratoplasty astigmatism. Lee GA, P6rez-Santonja JJ, Maloof A, Ficker LA, Dart JG. 19(2suppl):S279. [Abstract]
- Efficacy of phototherapeutic keratectomy in various superficial corneal pathologies. Moniz N, Fernandez T. 19(2suppl):S243-S246.
- Eighth Annual Nidek International Excimer Laser Symposium. Waring III GO. 19(2suppl):S188. [Editorial]
- Electron microscopy of surface smoothness of porcine corneas and acrylic plates with four brands of excimer laser. Thomas JW, Shrabane M, Chuang AZ, Yee RW. 19(6):623-628.
- Endothelial cell studies in patients after photorefractive keratectomy for hyperopia. Jabbur NS, VISX STAR Excimer Laser System Hyperopia Study Group. 19(2):142-148.
- Equation for corneal asphericity after corneal refractive surgery. Jim6nez JR, Anera RG, Jim6nez del Barco L. 19(1):65-69.
- Estimating visual quality from wavefront aberration measurements. Cheng X, Thibos LN, Bradley A. 19(5):S579-S584.
- Experimental imaging of intracorneal ring segments with optical coherence tomography. Wirbelauer C, Winkler J, Scholz C, Haberle H, Pham DT. 19(3):367-371. [Report]
- Femtosecond laser flap creation for laser in situ keratomileusis: Six-month follow-up of initial U.S. clinical series. Nordan LT, Slade SG, Baker RN, Suarez C, Juhasz T, Kurtz R. 19(1):8-14.
- Ferrara intrastromal corneal ring segments for severe keratoconus. Miranda D, Sartori M, Francesconi C, Allemann N, Ferrara P, Campos M. 19(6):645-653.
- First clinical results with the femtosecond neodymium-glass laser in refractive surgery. Ratkay-Traub I, Ferincz IE, Juhasz T, Kurtz RM, Krueger RR. 19(2):94-103.
- First 100 Custom-Cornea commercial eyes. Durrie D. 19(6):S687-S690.
- From scattering to wavefronts — What's in between? Mrochen M, Semchishen V. 19(5):S597-S601.
- Functional parameters after PRK and LASIK: 3-year results. Pershin K, Ovechkin I, Batalina L, Azerbaev T, Arutyunova O. 19(2suppl):S279. [Abstract]
- Fungal keratitis after photorefractive keratectomy: Delayed diagnosis and treatment in a co-managed setting. Periman LM, Harrison DA, Kim J. 19(3):364-366. [Report]
- Hansatome excursion in narrow palpebral apertures without lid speculum. Vajpayee RB, Sharma N. 19(1):72. [Letter]
- Higher order ocular aberrations after cycloplegic and non-cycloplegic pupil dilation. Carkeet A, Velaedan S, Tan YK, Lee DYJ, Tan DTH. 19(3):316-322.
- Hyperopia treatment. Zaldivar R, Oscherow S. 19(2suppl):S282-S283. [Abstract]
- Image quality in myopic eyes corrected with laser in situ keratomileusis and phakic intraocular lens. Sarver EJ, Sanders DR, Vukich JA. 19(4):397-404.
- Incidence of retinal disease following refractive surgery in 9,239 eyes. Ruiz-Moreno JM, Ali6 JL. 19(5):534-547.
- Incorporating the OPD-Scan into a refractive surgery practice. Durrie D. 19(2suppl):S275-S276. [Abstract]
- Increase in corneal asphericity after standard laser in situ keratomileusis for myopia is not inherent to the Munnerlyn algorithm. Marcos S, Cano D, Barbero S. 19(5):S592-S596.
- Influence of medical parameters on refractive changes after phototherapeutic keratectomy. Ginis HS, Katsanevaki VJ, Pallikaris IG. 19(4):443-448.
- Influence of medical and natural mydriasis on higher order aberrations of the eye. Forster W, Stupp T, Fiedler J, Wottke M. 19(3):380-382. [Letter and Response]
- Interface fluid after laser in situ keratomileusis. Lyle WA, Jin GJC, Jin Y. 19(4):455-459. [Report]
- Intraocular pressure in myopic patients after Worst-Fechner anterior chamber phakic intraocular lens implantation. Aguilar-Valenzuela L, Lle6-P6rez A, Alonso-Mu6oz L, Casanova-Izquierdo J, P6rez-Molt6 FJ, Rahhal MS. 19(2):131-136.
- Intraoperative optical coherence pachymetry during laser in situ keratomileusis — First clinical experience. Wirbelauer C, Pham DT. 19(3):372-377. [Report]
- Intraoperative wavefront monitoring during laser thermal keratoplasty. Krueger RR, Gomez P, Herekar S. 19(5):S602-S607.
- Intrastromal excimer laser correction of residual myopia after ring tunnel keratoplasty. Shestyk E. 19(2suppl):S281. [Abstract]
- Introduction to commercially approved wavefront-guided custom ablation: First year in review. Krueger RR, Chalita MR. 19(6):S676.
- LASIK for simple, compound, and mixed astigmatism  $\geq 3.00$  D using the Nidek EC-5000 excimer laser and Nidek MK-2000 microkeratome. Horodynska D, Wesolowska-Szalecka I, Kramasz J, Sheludchenko V, Truba P, Geneja-Galkowska A, Rekas M, Siennicka B, Orzechowski M, Zatonski R. 19(2suppl):S277. [Abstract]
- Laser epithelial keratomileusis (LASEK) for myopia of -5.00 D or more. Hashemi H, Fotouhi A, Payvar S, Sadeghi N, Foudazi H. 19(2suppl):S276. [Abstract]
- Laser epithelial keratomileusis. Zhou X, Wu L, Dai J, Chu R. 19(2suppl):S283-S284. [Abstract]
- Laser epithelial keratomileusis for myopia. Camellin M. 19(6):666-670. [Surgical Technique]
- Laser epithelial keratomileusis: Outcome of initial cases performed by an experienced surgeon. Chalita MR, Tekwani NH, Krueger RR. 19(4):412-416.
- Laser in situ keratomileusis for astigmatism greater than -3.50 D with the Nidek EC-5000 excimer laser. Handzel A, Kenikstul N, Handzel T. 19(2suppl):S241-S242.
- Laser in situ keratomileusis for compound myopic astigmatism using the Meditec MEL 70 G-Scan excimer laser. Uçakhan 66. 19(2):124-130.
- Laser in situ keratomileusis for correction of induced astigmatism from cataract surgery. Norouzi H, Rahmati-Kamel M. 19(4):416-424.
- Laser in situ keratomileusis for hyperopia and hyperopic and mixed astigmatism with LADARVision using 7 to 10-mm ablation diameters. Carones F, Vigo L, Scandola E. 19(5):548-554.

- Laser in situ keratomileusis with Alcon CustomCornea. Lawless MA, Hodge C, Rogers CM, Sutton GL. 19(6):S691-S696.
- Mesopic contrast sensitivity function after laser in situ keratomileusis. Montés-Micó R, España E, Menezo JL. 19(3):353-356.
- Methods of local hypothermia in photorefractive surgery. Kornilovsky IM, Godzaeva AM, Stegaylo IV. 19(2suppl):S278. [Abstract]
- New test hemisphere for evaluation and development of ablation profiles. Vinciguerra P, Camesasca FI, Munoz MIT. 19(2suppl):S260-S264.
- New vacuum technologies in excimer laser surgery of the cornea. Kornilovsky I, Godzaeva A, Vasilevich L. 19(2suppl):S278-S279. [Abstract]
- Nidek OPD-scan analysis of normal, keratoconic, and penetrating keratoplasty eyes. Shah S, Naroo S, Hosking S, Gherghel D, Mantry S, Bannerjee S, Pedwell K, Bains HS. 19(2suppl):S255-S259.
- Nomogram considerations with the Technolas 217A for treatment of myopia. Anderson NJ, Hardten DR, Davis EA, Schneider TL, Samuelson TW, Lindstrom RL. 19(6):654-660.
- Noncontact optical coherence tomography for measurement of corneal flap and residual stromal bed thickness after laser in situ keratomileusis. Thompson Jr RW, Choi DM, Price MO, Potrzebowski L, Price Jr FW. 19(5):507-515.
- Ocular surface management of photorefractive keratectomy and laser in situ keratomileusis. Albietsz JM, McLennan SG, Lenton LL. 19(6):636-644.
- Objective and subjective refractions before and after laser in situ keratomileusis. Suganuma T, Hori Y, Toda I, Tsubota K. 19(2suppl):S282. [Abstract]
- One-year results of butterfly laser epithelial keratomileusis. Vinciguerra P, Camesasca FI, Randazzo A. 19(2suppl):S223-S226.
- Optic nerve head blood flow using scanning laser Doppler flowmetry after laser in situ keratomileusis. Ozdamar A, Ocakoglu O. 19(4):433-437.
- Outcomes after laser in situ keratomileusis retreatment in high myopes. Rani A, Balasubramanya R, Sharma N, Tandon R, Vajpayee RB, Dada VK, Singh R. 19(2):159-164.
- Partial flap during laser in situ keratomileusis: Role of smaller diameter corneal flap of original thickness. Fogla R, Sitalakshmi G. 19(2):165-168. [Report]
- Peripheral keratitis following laser in situ keratomileusis. Lahners WJ, Hardten DR, Lindstrom RL. 19(6):671-675. [Report]
- Persistent haze and disorganization of anterior stromal collagen appear unrelated following phototherapeutic keratectomy. Cannon CJ, Marshall J, Patmore AL, Brahma A, Meek KM. 19(3):323-332.
- Photorefractive keratectomy with and without smoothing: A bilateral study. Serrao S, Lombardo M, Mondini F. 19(1):58-64.
- Phototherapeutic keratectomy with mitomycin C for corneal haze following photorefractive keratectomy for myopia. Porges Y, Ben-Haim O, Hirsh A, Levinger S. 19(1):40-43.
- Pigment dispersion syndrome. Chtohouko A, Gorenski A, Bukina V, Alalyshv V. 19(2suppl):S275. [Abstract]
- Precision of flap measurements for laser in situ keratomileusis in 4428 eyes. Flanagan GW, Binder PS. 19(2):113-123.
- Primary multipoint (segmental) custom ablation. Gimbel HV, Sofinski SJ, Mahler OS, van Westenbrugge JA, Triebwasser RW. 19(2suppl):S202-S208.
- Proceedings of the 4th International Congress of Wavefront Sensing and Aberration-free Refractive Correction. Krueger RR, Chalita MR. 19(5):S577-S578.
- Proper positioning of the plume evacuator in the VISX Star3 excimer laser minimizes central island formation in patients undergoing laser in situ keratomileusis. Cua IY, Pepose JS. 19(3):309-315.
- Prophylactic brimonidine before LASIK. Uretmen O, Ates H, Andac K. 19(5):612. [Letter]
- Prophylactic laser photocoagulation for retinal breaks before laser in situ keratomileusis. Lin S-C, Tseng S-H. 19(6):661-665.
- Quality of visual life in patients after photorefractive correction of myopia. Pershin K, Ovechkin I, Batalina L, Azerbaev T, Arutyunova O. 19(2suppl):S279-S280. [Abstract]
- RK, PRK, and LASIK: A comparative analysis of efficacy. Pershin K, Ovechkin I, Batalina L, Azerbaev T, Arutyunova O. 19(2suppl):S280. [Abstract]
- Reduction of spherical aberration with the Nidek NAVEX customized ablation system. Vinciguerra P, Camesasca FI, Urso R. 19(2suppl):S195-S201.
- Refractive outcome of Nidek OPD-scan customized ablations. Nakano K, Portellinha W, Oliveira M, Alvarenga L, Nakano C, Nakano E. 19(2suppl):S221-S222.
- Relationship between cycloplegic and wavefront-derived refraction. Fernández de Castro LE, Sandoval HP, Al Sarraf O, Vroman DR, Solomon KD. 19(6):S677-S681.
- Reliability of corneal thickness and endothelial cell density measures. Nichols JJ, Kosunick GM, Bullimore MA. 19(3):344-352.
- Resolution of night visual symptoms following refractive surgery using aspheric ablation and the NAVEX platform: The Gimbel Eye Centre experience. Gimbel HV, Sofinski S. 19(2suppl):S276. [Abstract]
- Results of laser in situ keratomileusis for myopia of -10 to -19 diopters with a Technolas 217 laser. Dada T, Sudan R, Sinha R, Ray M, Sethi H, Vajpayee RB. 19(1):44-47.
- Rupture of radial keratotomy incisions by blunt trauma 6 years after combined photorefractive keratectomy/radial keratotomy. Artola A, Ayala MJ, Ruiz-Moreno JM, DeLaHoz F, Alió JL. 19(4):460-462. [Report]
- Safety and predictability of excimer PRK in post-RK eyes. Kelkar SB, Joshi S, Kelkar A. 19(2suppl):S278. [Abstract]
- Safety of laser in situ keratomileusis performed under ultra-thin corneal flaps. Lin RT, Lu S, Wang LL, Kim ES, Bradley J. 19(2suppl):S231-S236.
- Scraping and mitomycin C to treat haze and regression after photorefractive keratectomy for myopia. Vigo L, Scandola E, Carones F. 19(4):449-454.
- 6.5-mm optical zone to treat hyperopia and hyperopic astigmatism. Sanchez-Galeana CA. 19(2suppl):S280-S281. [Abstract]
- Six-year experience with excimer laser surgery for primary keratoconus in Russia. Kasparova EA, Kasparov AA. 19(2suppl):S250-S254.
- So many resources...so little time. Waring III GO. 19(3):387.
- Spatial vision under low luminance after laser refractive surgery. Montés-Micó R, Alió JL, Muñoz G. 19(4):467. [Letter]
- Statistical analysis of physiological aberrations of the cornea. Vinciguerra P, Camesasca FI, Calossi A. 19(2suppl):S265-S269.
- Subtarsal flap dislocation after superior hinge laser in situ keratomileusis in a patient with borderline mental illness. Maldonado MJ, Juberias JR. 19(2):169-171. [Report]
- Technical improvements in photorefractive keratectomy for correction of high myopia. Cennamo G, Rosa N, Breve MA, di Grazia M. 19(4):438-442.
- The ascent of Mount Everest following laser in situ keratomileusis. Dimmig JW, Tabin G. 19(1):48-51.
- The Duet-Kelman lens: A new exchangeable angle-supported phakic intraocular lens. Alió JL, Kelman C. 19(5):488-495.
- The role of amino acids in corneal stromal healing: A method for evaluating cellular density and extracellular matrix distribution. Vinciguerra P, Munoz MIT, Camesasca FI. 19(2suppl):S227-S230.
- Three-segment flap "peace and love" LASIK. Sanchez-Galeana CA. 19(2suppl):S281. [Abstract]
- Topography-guided laser in situ keratomileusis (TOPOLINK) to correct irregular astigmatism after previous refractive surgery. Alió JL, Belda JI, Osman AA, Shalaby AMM. 19(5):516-527.
- Treatment for hyperopia and hyperopic astigmatism using new hyperopic software (OZ=7.0 to 9.0 mm) for the Nidek EC-5000 excimer laser. Portellinha W, Nakano K, Oliveira M, Simoceli R. 19(2suppl):S280. [Abstract]
- Treatment of presbyopia by infrared laser radial sclerectomy. Lin JT, Mallo O. 19(4):465-467. [Letter]
- Two-stage laser in situ keratomileusis to correct refractive errors after penetrating keratoplasty. Busin M, Zambianchi L, Garziona F, Maucione V, Rossi S. 19(3):301-308.
- US trends in refractive surgery: 2002 ISRS survey. Duffey RJ, Leaming D. 19(3):357-363. [Special Article]
- Use of market segmentation to identify untapped consumer needs in vision correction surgery for future growth. Loarie TM, Applegate D, Kuenne CB, Choi LJ, Horowitz DP. 19(5):566-576. [Special Article]
- Wavefront analysis of higher order aberration in patients with corneal haze after photorefractive keratectomy. Zhao K, Wang Y, Jin Y, Zuo T. 19(2suppl):S283. [Abstract]
- Wavefront-guided multipoint (segmental) custom ablation enhancement using the Nidek NAVEX platform. Gimbel HV, Sofinski SJ, Mahler OS, van Westenbrugge JA, Ferensowicz MI, Triebwasser RW. 19(2suppl):S209-S216.
- Wavefront-guided treatment for previous laser in situ keratomileusis and photorefractive keratectomy: Case reports. Salz JJ. 19(6):S697-S702.
- Wavefront-guided treatment of abnormal eyes using the LADARVision platform. Carones F, Vigo L, Scandola E. 19(6):S703-S708.
- Wavefront-supported photorefractive keratectomy: 12-month follow-up. Dausch D, Dausch S, Schroder E. 19(4):405-411.