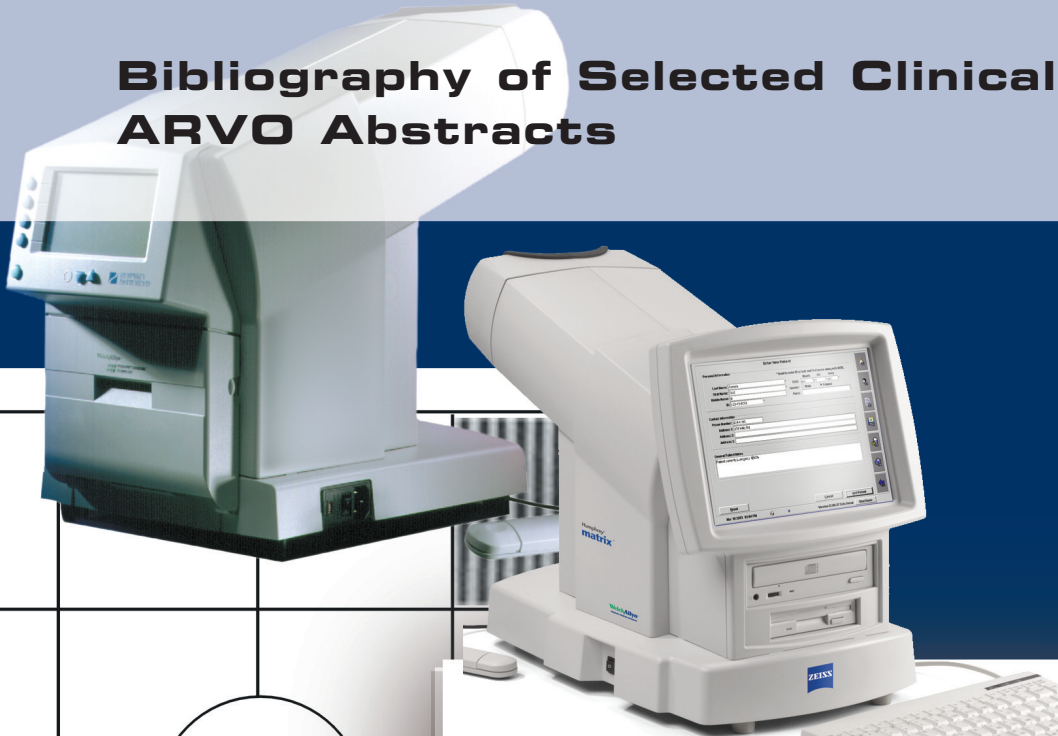


# Humphrey® FDT™ and Humphrey® Matrix™

## Bibliography of Selected Clinical Papers and ARVO Abstracts

RIGHT EYE

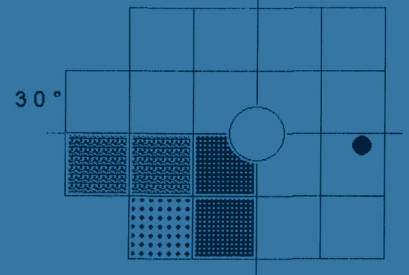
Test Duration: 04:51 min



Threshold (dB)

27	24	28	28
26	29	29	28
25			
26	17	10	25
19	12	24	28

Deviation



MD -2.48 dB  
PSD +7.36 dB P < 2%

FIXATION ERRS: 0/6  
FALSE POS ERRS: 0/8  
FALSE NEG ERRS: 0/5

LEFT EYE

NO TEST DATA STORED

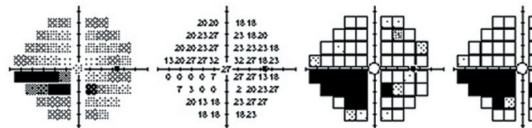
Probability Symbols

NAME: DEI, 012GLAU

FDT Threshold

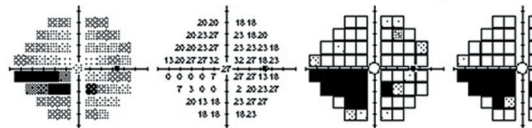
GRAY SCALE THRESHOLD (dB) TOTAL DEVIATION PATTERN DEVIATION

DATE: 2002-01-10 12:08



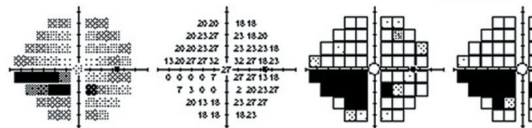
FIXATION ERRS: 1/10 (10 %) GHT: MD: -3.40 dB P PSD: 8.99 dB P

DATE: 2002-06-25 10:22



FIXATION ERRS: 1/10 (10 %) GHT: MD: -3.40 dB P PSD: 8.99 dB P

DATE: 2002-08-19 17:58



FIXATION ERRS: 1/10 (10 %) GHT: MD: -3.45 dB P PSD: 8.99 dB P



SW: P02.00.12 Beta



# Clinical Papers

1. Neshet R, Norman G, Stern Y, Gorck L, Epstein E, Raz Y, Assia E. "Frequency Doubling Technology Threshold Testing in the Pediatric Age Group". *J Glaucoma*. 2004 Aug;13(4):278-82.

---

2. Tanna AP, Abraham C, Lai J, Shen J. "Impact of Cataract on the Results of Frequency-Doubling Technology Perimetry". *Ophthalmology*. 2004 Aug;111(8):1504-7.

---

3. Medeiros FA, Sample PA, Weinreb RN. "Frequency Doubling Technology Perimetry Abnormalities as Predictors of Glaucomatous Visual Field Loss". *Am J Ophthalmol*. 2004 May;137(5):863-71.

---

4. Blumenthal EZ, Haddad A, Horani A, Anteby I. "The Reliability of Frequency-Doubling Perimetry in Young Children". *Ophthalmology*. 2004 Mar; 111(3):435-9.

---

5. Brush MB, Chen PP. "Learning Effect Among Perimetric Novices with Screening C-20-1 Frequency Doubling Technology Perimetry". *Am J Ophthalmol*. 2004 Mar; 137(3):551-2.

---

6. Merle H, Renard A, Donnio A, Richer R, Ayeboua L, Ensfelder G, Ventura E. "Glaucoma Screening in Martinique. Results in 813 Hospital Employees". *J Fr Ophtalmol*. 2004 Feb; 27(2):136-42.

---

7. Eisner A, Austin DF, Samples JR. "Short Wavelength Automated Perimetry and Tamoxifen Use". *Br J Ophthalmol*. 2004 Jan; 88(1):125-30.

---

8. Landers JA, Goldberg I, Graham SL. "Detection of Early Visual Field Loss in Glaucoma Using Frequency-Doubling Perimetry and Short-Wavelength Automated Perimetry." *Arch Ophthalmol*. 2003 Dec; 121(12):1705-10.

---

9. Heeg GP, Ponsioen TL, Jansonius NM. "Learning Effect, Normal Range, and Test-Retest Variability of Frequency Doubling Perimetry as a Function of Age, Perimetric Experience, and the Presence or Absence of Glaucoma". *Ophthalmic Physiol Opt*. 2003 Nov; 23(6):535-40.

---

10. Sampaolesi R, Brusini P, Sampaolesi JR. "Correlation Between Confocal Tomography of the Optic Nerve (HRT) and the Perimetric Frequency Doubling Technology". *Klin Monatsbl Augenheilkd*. 2003 Nov; 220(11):754-66.

---

11. Brusini P, Tosoni C. "Staging of Functional Damage in Glaucoma Using Frequency Doubling Technology". *J Glaucoma*. 2003 Oct; 12(5):417-26.

---

12. Medeiros FA, Sample PA, Weinreb RN. "Corneal Thickness Measurements and Frequency Doubling Technology Perimetry Abnormalities in Ocular Hypertensive Eyes." *Ophthalmology*. 2003 Oct; 110(10): 1903-8.

---

13. Anderson AJ, Johnson CA. "Frequency-Doubling Technology Perimetry and Optical Defocus." *Invest Ophthalmol Vis Sci*. 2003 Sep; 44(9):4147-52.

---

14. Jy-Haw Yu J, Kiyosawa M, Nemoto N, Momose K, Mori H, Mochizuki M. "Correlation Between Frequency Doubling Technology Perimetry and Temporal Frequency Characteristics in Early Glaucoma." *Doc Ophthalmol*. 2003 Sep; 107(2):93-9.

15. Wang F, Shoji N, Shimizu K, Kawai H, Nagayama Y, Kubo Y, Nagata S. "Transient Dysfunction of the Retinal Ganglion Cells after Laser in Situ Keratomileusis" *Nippon Ganka Gakkai Zasshi*. 2003 Jul; 107(7):355-62.

---

16. Anderson AJ, Johnson CA. "Frequency-Doubling Technology Perimetry" *Ophthalmol Clin North Am*. 2003 Jun; 16(2):213-25.

---

17. Edwards JD, De Leon-Ortega J, Bearden WH, Rumble ME, Girkin CA. "Is Reading Disability Likely to Interfere with Glaucoma Screening of Adults Using Frequency-Doubling Technology Perimetry?" *Am J Ophthalmol*. 2003 Jun; 135(6):816-20.

---

18. Kalaboukhova L, Lindblom B. "Frequency Doubling Technology and High-Pass Resolution Perimetry in Glaucoma and Ocular Hypertension." *Acta Ophthalmol Scand*. 2003 Jun; 81(3):247-52.

---

19. Kogure S, Toda Y, Crabb D, Kashiwagi K, Fitzke FW, Tsukahara S. "Agreement Between Frequency Doubling Perimetry and Static Perimetry in Eyes with High Tension Glaucoma and Normal Tension Glaucoma." *Br J Ophthalmol*. 2003 May; 87(5):604-8.

---

20. Munoz-Negrete FJ, Rebolleda G, Gonzalez Martin-Moro J, Cerio-Ramsden CD. "Frequency Doubling Perimetry in Terminal Visual Field Defects" *Arch Soc Esp Oftalmol*. 2003 Apr; 78(4):203-9.

---

21. Becker K. and Semes L. "The Reliability of FDT Perimetry in a Pediatric Population" *Optometry*. 2003 Mar; 74(3).

---

22. McKendrick AM, Anderson AJ, Johnson CA, Fortune B. "Appearance of the Frequency Doubling Stimulus in Normal Subjects and Patients with Glaucoma." *Invest Ophthalmol Vis Sci*. 2003 Mar; 44(3):1111-6.

---

23. Horn FK, Nguyen NX, Mardin CY, Junemann AG. "Combined Use of Frequency Doubling Perimetry and Polarimetric Measurements of Retinal Nerve Fiber Layer in Glaucoma Detection" *Am J Ophthalmol*.; 135(2):160-8.

---

24. Lester M, Altieri M, Vittone P, Calabria G, Zingirian M, Traverso CE. "Detection of Glaucomatous Visual Field Defect by Nonconventional Perimetry." *Am J Ophthalmol*. 2003 Jan;135(1):35-9.

---

25. Zhang da W, Minowa K, Hanawa T, Fujimoto N, Tsukamoto K, Adachi-Usami E. "Visual Field Indexes for Version 3.0 of Frequency Doubling Perimetry in Patients with Glaucoma" *Am J Ophthalmol*. 2003 Jan; 135(1):99-101.

---

26. Delgado MF, Nguyen NT, Cox TA, Singh K, Lee DA, Dueker DK, Fechtner RD, Juzych MS, Lin SC, Netland PA, Pastor SA, Schuman JS, Samples JR. "American Academy of Ophthalmology. Ophthalmic Technology Assessment Committee 2001-2002 Glaucoma Panel; Automated Perimetry: A Report by the American Academy of Ophthalmology." *Ophthalmology*. 2002 Dec; 109(12):2362-74.

---

27. Vetrugno M, Cardascia N, Maino A, Quaranta GM, Cardia L. "Frequency-Doubling Perimetry after Photorefractive Keratectomy" *J Cataract Refract Surg*. 2002 Dec; 28(12):2129-34.

---

28. Wu L, Suzuki Y, Kunimatsu S, Araie M, Yao K. "Frequency-Doubling Perimetry in Examination of Open-Angle Glaucoma with Hemifield Defect" *Zhonghua Yan Ke Za Zhi*. 2002 Dec; 38(12):717-20.

---

29. Landers JA, Goldberg I, Graham SL. "Comparison of Clinical Optic Disc Assessment with Tests of Early Visual Field Loss" *Clin Experiment Ophthalmol*. 2002 Oct; 30(5):338-42.

30. Tatemichi M, Nakano T, Tanaka K, Hayashi T, Nawa T, Miyamoto T, Hiro H, Iwasaki A, Sugita M. "Glaucoma Screening Project (GSP) Study Group; Performance of Glaucoma Mass Screening with only a Visual Field Test Using Frequency-Doubling Technology Perimetry." *Am J Ophthalmol*. 2002 Oct; 134(4):529-37.
- 
31. Horn FK, Wakili N, Junemann AM, Korth M. "Testing for Glaucoma with Frequency-Doubling Perimetry in Normals, Ocular Hypertensives, and Glaucoma Patients" *Graefes Arch Clin Exp Ophthalmol*. 2002 Aug; 240(8):658-65.
- 
32. Medeiros FA, Weinreb RN "Medical Backgrounders: Glaucoma" *Drugs Today (Barc)*. 2002 Aug; 38(8):563-70.
- 
33. Spry PG, Johnson CA. "Within-Test Variability of FDT Perimetry Using a 24-2 Test Pattern" *J Glaucoma*. 2002 Aug; 11(4):315-20.
- 
34. Soliman MA, de Jong LA, Ismaeil AA, van den Berg TJ, de Smet MD "Standard Achromatic Perimetry, Short Wavelength Automated Perimetry, and Frequency Doubling Technology for Detection of Glaucoma Damage." *Ophthalmology*. 2002 Mar; 109(3):444-54.
- 
35. Turpin A, McKendrick AM, Johnson CA, Vingrys AJ. "Performance of Efficient Test Procedures for Frequency-Doubling Technology Perimetry in Normal and Glaucomatous Eyes." *Invest Ophthalmol Vis Sci*. 2002 Mar; 43(3):709-15.
- 
36. Allen CS, Sponsel WE, Trigo Y, Dirks MS, Flynn WJ. "Comparison of FDT Screening Algorithm and the Humphrey 24-2 SITA FAST in a Large Eye Screening." *Clin Experiment Ophthalmol*. 2002 Feb; 30(1):8-14.
- 
37. Anderson AJ, Johnson CA. "Mechanisms Isolated by Frequency-Doubling Technology Perimetry." *Invest Ophthalmol Vis Sci*. 2002 Feb; 43(2):398-401. PMID: 11818383.
- 
38. Thomas R, Bhat S, Muliylil JP, Parikh R, George R. "Frequency Doubling Perimetry in Glaucoma" *J Glaucoma*. 2002 Feb; 11(1):46-50.
- 
39. Turpin A, McKendrick AM, et.al "Development of Efficient Threshold Strategies for Frequency Doubling Technology Perimetry Using Computer Simulation." *Invest Ophthalmol Vis Sci*. 2002 Feb; 43(2):322-31. PMID: 11818373.
- 
40. Kawa P, Jurkowska J, Zarnowski T, Zagorski Z. "Application of Frequency Doubling Technology Perimetry in the Diagnosis of Glaucoma." *Klin Oczna*. 2002; 104(5-6):391-4.
- 
41. Cellini M, Torreggiani A. "Frequency Doubling Perimetry in Ocular Hypertension and Chronic Open Angle Glaucoma" *Acta Ophthalmol Scand Suppl*. 2002; 236:24-5.
- 
42. Andrada MT, Bernaldo De Quiros P, Villegas RS, Anton A. "Diagnostic Accuracy of Frequency Doubling Perimetry" *Arch Soc Esp Oftalmol*. 2001 Dec; 76(12):711-8.
- 
43. Wu LL, Suzuki Y, Kunimatsu S, Araie M, Iwase A, Tomita G. "Frequency Doubling Technology and Confocal Scanning Ophthalmoscopic Optic Disc Analysis in Open-Angle Glaucoma with Hemifield Defects." *J Glaucoma*. 2001 Aug; 10(4):256-60.
- 
44. Yamashiro H, Tanaka M, Saito M, Shirato S. "The Ability of Frequency Doubling Technology to Detect Abnormality of Visual Function in Early Glaucoma." *Nippon Ganka Gakkai Zasshi*. 2001 Jul; 105(7):488-93.

45. Serguhn S, Spiegel D. "Comparison of Frequency Doubling Perimetry and Standard Achromatic Computerized Perimetry in Patients with Glaucoma" *Graefes Arch Clin Exp Ophthalmol*. 2001 Jun; 239(5):351-5.
- 
46. Spry PG, Johnson CA, McKendrick AM, Turpin A. "Variability Components of Standard Automated Perimetry and Frequency-Doubling Technology Perimetry." *Invest Ophthalmol Vis Sci*. 2001 May; 42(6):1404-10.
- 
47. Horikoshi N, Osako M, Tamura Y, Okano T, Usui M. "Comparison of Detectability of Visual Field Abnormality by Frequency Doubling Technology in Primary Open-Angle Glaucoma and Normal-Tension Glaucoma." *Jpn J Ophthalmol*. 2001 Sep-Oct; 45(5):503-9.
- 
48. Ito A, Kawabata H, Fujimoto N, Adachi-Usami E. "Effect of Myopia on Frequency-Doubling Perimetry" *Invest Ophthalmol Vis Sci*. 2001 Apr; 42(5):1107-10.
- 
49. Casson R, James B, Rubinstein A, Ali H. "Clinical Comparison of Frequency Doubling Technology Perimetry and Humphrey Perimetry." *Br J Ophthalmol*. 2001 Mar; 85(3):360-2.
- 
50. Kampmeier J, Eisert B, Buchwald HJ, Lang GK, Lang GE. "Prospective Randomized Comparative Study of Frequency Doubling Perimetry vs Standard Automated Perimetry in Patients with Glaucoma." *Klin Monatsbl Augenheilkd*. 2001 Mar; 218(3):157-67.
- 
51. Spry PG, Gibbs ML, Johnson CA, Howard DL. "Frequency Doubling Perimetry Using a Liquid Crystal Display." *Am J Ophthalmol*. 2001 Mar; 131(3):332-8.
- 
52. Paczka JA, Friedman DS, Quigley HA, Barron Y, Vitale S. "Diagnostic Capabilities of Frequency-Doubling Technology, Scanning Laser Polarimetry, and Nerve Fiber Layer Photographs to Distinguish Glaucomatous Damage." *Am J Ophthalmol*. 2001 Feb; 131(2):188-97.
- 
53. Saito M, Yamashiro H, Matsumoto H, Shirato S. "Usefulness of Frequency Doubling Technology as a Screening Test for Glaucoma." *Nippon Ganka Gakkai Zasshi*. 2001 Jan; 105(1):20-3.
- 
54. Paris G, Sponsel WE, Sandoval SS, Elliott WR, Trigo Y, Sanford DK, Harison JM. "Sildenafil Increases Ocular Perfusion" *Int Ophthalmol*. 23(4-6):355-8.
- 
55. Maddess T, James AC, Goldberg I, Wine S, Dobinson J. "Comparing a Parallel PERG, Automated Perimetry, and Frequency-Doubling Thresholds" *Invest Ophthalmol Vis Sci*. 2000 Nov; 41(12):3827-32.
- 
56. Fujimoto N, Adachi-Usami E. "Frequency Doubling Perimetry in Resolved Optic Neuritis." *Invest Ophthalmol Vis Sci*. 2000 Aug; 41(9):2558-60. PMID: 10937566.
- 
57. Landers J, Goldberg I, Graham S. "A Comparison of Short Wavelength Automated Perimetry with FDT Perimetry for the Early Detection of Visual Field Loss in Ocular Hypertension." *Clin Experiment Ophthalmol*. 2000 Aug; 28(4):248-52.
- 
58. Sample PA, Bosworth CF, Blumenthal EZ, Girkin C, Weinreb RN. "Visual Function-Specific Perimetry for Indirect Comparison of Different Ganglion Cell Populations in Glaucoma" *Invest Ophthalmol Vis Sci*. 2000 Jun; 41(7):1783-90.
- 
59. Tribble JR, Schultz RO, Robinson JC, Rothe TL. "Accuracy of Glaucoma Detection with Frequency-Doubling Perimetry" *Am J Ophthalmol*. 2000 Jun; 129(6):740-5.

60. Burnstein Y, Elish NJ, Magbalon M, Higginbotham EJ. "Comparison of FDT Perimetry with HFA in a Glaucoma Practice." *Am J Ophthalmol.* 2000 Mar; 129(3):328-33.
- 
61. Cello KE, Nelson-Quigg JM, Johnson CA. "Frequency Doubling Technology Perimetry for Detection of Glaucomatous Visual Field Loss." *Am J Ophthalmol.* 2000 Mar; 129(3):314-22.
- 
62. Iester M, Mermoud A, Schnyder C. "Frequency Doubling Technique in Patients with Ocular Hypertension and Glaucoma: Correlation with Octopus Perimeter Indices." *Ophthalmology.* 2000 Feb; 107(2):288-94.
- 
63. Cioffi GA, Mansberger S, Spry P, Johnson C, Van Buskirk EM. "Frequency Doubling Perimetry and the Detection of Eye Disease in the Community." *Trans Am Ophthalmol Soc.* 2000; 98:195-9; discussion 199-202.
- 
64. Yamada N, Chen PP, Mills RP, Leen MM, Lieberman MF, Stamper RL, Stanford DC. "Screening for Glaucoma with Frequency-Doubling Technology and Damato Campimetry." *Arch Ophthalmol.* 1999 Nov; 117(11):1479-84.
- 
65. Adams CW, Bullimore MA, Wall M, Fingeret M, Johnson CA. "Normal Aging Effects for FDT Perimetry." *Optom Vis Sci.* 1999 Aug; 76(8):582-7.
- 
66. Johnson CA, Cioffi GA, Van Buskirk EM. "Frequency Doubling Technology Perimetry Using a 24-2 Stimulus Presentation Pattern." *Optom Vis Sci.* 1999 Aug; 76(8):571-81
- 
67. Chauhan BC, Johnson CA. "Test-Retest Variability of FDT Perimetry and Conventional Perimetry in Glaucoma Patients and Normal Subjects." *Invest Ophthalmol Vis Sci.* 1999 Mar; 40(3):648-56.
- 
68. Kondo Y, Yamamoto T, Sato Y, Matsubara M, Kitazawa Y. "A Frequency-Doubling Perimetric Study in Normal-Tension Glaucoma with Hemifield Defect".
- 
69. Quigley HA. "Identification of Glaucoma-Related Visual Field Abnormality with the Screening Protocol of FDT Perimetry." *Am J Ophthalmol.* 1998 Jun; 125(6):819-29.
- 
70. Sponsel WE, Arango S, Trigo Y, Mensah J. "Clinical Classification of Glaucomatous Visual Field Loss by FDT Perimetry." *Am J Ophthalmol.* 1998 Jun; 125(6):830-6.
- 
71. Brusini P, Busatto P. "Frequency Doubling Perimetry in Glaucoma Early Diagnosis." *Acta Ophthalmol Scand Suppl.* 1998; (227)
- 
72. Johnson CA, Samuels SJ. "Screening for Glaucomatous Visual Field Loss with FDT Perimetry" *Invest Ophthalmol Vis Sci.* 1997 Feb; 38(2):413-25.

# ARVO Abstracts

1. Anton-Lopez A, Blazquez F, Martín B, Molina Band Moreno-Montanes J. "How Do OCT Parameters Match the Findings of Standard Perimetry (SAP) and Frequency Doubling Perimetry (FDT) in Ocular Hypertensive, Early and Moderate Glaucoma Eyes?" [ARVO Abstracts 2004](#).

---

2. Cady RS, Thienprasiddhi P, Chu D, Tello C, Liebmann J, Greenstein V, Hood D, Ritch R. "Comparison of Functional Impairment Using Multifocal Visual Evoked Potentials (mfVEP) and Frequency Doubling Perimetry (FDT-2)." [ARVO Abstracts 2004](#).

---

3. Haymes SA, Artes PH, Hutchison DM, McCormick TA, Varma DK, Nicolela MT, LeBlanc RP, Chauhan BC. "Comparison of Frequency Doubling Technology and Standard Automated Perimetry for Detecting Glaucomatous Visual Field Progression. A Longitudinal Prospective Study." [ARVO Abstracts 2004](#).

---

4. Johnson CA, Demirel S, Anderson AJ, Chauhan BC, Fingeret M, Spry PGD. "Detection of Glaucomatous Visual Field Loss Using the Humphrey Matrix Frequency Doubling Technology (FDT) Perimeter." [ARVO Abstracts 2004](#).

---

5. Kogure S, Toda Y, Crabb D, Fitzke FW, Tsukahara S. "Does Frequency Doubling Technology Perimetry Predicts Future Scotoma with Conventional Automated Static Perimetry?" [ARVO Abstracts 2004](#).

---

6. Prata TS, Pires LA, Frizon L, Magosso L, Paranhos-Jr A, Mello PA A. "Lack of Influence of Spherical Correction in High Ametropias on Concordance of Frequency Doubling Technology Exams." [ARVO Abstracts 2004](#).

---

7. Trigo Y, Sponsel WE, Paris G, McKinnon SJ, Pena MA. "AAO/VFW Cumulative Results 1998-2003: Frequency Doubling Technology vs Humphrey Visual Field and Optic Disc Pathology." [ARVO Abstracts 2004](#).

---

8. Valenti DA, Laudate T, Cronin-Golomb A. "Vision Screening of Alzheimer's Disease with Frequency Doubling Technology (FDT)" [ARVO Abstracts 2004](#).

---

9. "Perimetry in Glaucoma." [ARVO Abstracts 2003](#).

---

10. Ebihara Y, Tomita G, Matsuo H, Kunimatsu S, Suzuki J, Suzuki Y, Araie M. "Discrepancy of Frequency Doubling Technology Performance and Neuroretinal Rim Area Between Primary Open-Angle Glaucoma and Normal-Tension Glaucoma." [ARVO Abstracts 2003](#).

---

11. Frick KD, Robin AL, Katz J. "Modeling the Net-Benefit of Screening for Glaucoma-Gauging the Best Alternative." [ARVO Abstracts 2003](#).

---

12. Horn FK, Nguyen N, Viestenz A, Schnitzler E, Juenemann A, Mardin C, Korth M. "Screening for Glaucoma Using FDT-Perimetry and Polarimetric Measurements in Different Stages of Glaucomatous Optic Nerve Damage." [ARVO Abstracts 2003](#).

---

13. Johnson CA, Anderson AJ, Spry PG, Fingeret M, Keltner JL, Schindler K, Wall M, Werner. "Normal Aging Effects for Two Forms of Frequency Doubling Technology (FDT) Perimetry Using a 24-2 Stimulus Presentation Pattern." [ARVO Abstracts 2003](#).

---

14. Rueda JG, Gomez R, Parra J, Ribero Moll SM, Orozco L, Vera L. "Glaucoma Screening in Colombian Population." [ARVO Abstracts 2003](#).

15. Taravati P, Woodward K, Carolan JA, Huang CQ, Redline DE, Keltner JL, Wall M. "Frequency Doubling Technology Perimetry 2 (24-2) in the Evaluation of Homonymous Hemianopias." [ARVO Abstracts 2003](#).

---

16. Anton A, Sobas EM, Sebastián, Bernaldo de Quiros MA P, Andrada M. "Topographical Correlation Between Frequency Doubling Perimetry Findings and Structural Changes in Glaucoma." [ARVO Abstracts 2002](#).

---

17. Bee Y-S, MC Lin, Chen YY, Sheu SJ. "Role of Frequency Doubling Technology in Optic Neuropathy." [ARVO Abstracts 2002](#).

---

18. Brush M, Chen PP P. "Screening with Frequency Doubling Technology Perimetry: Do Subjects with Glaucoma Demonstrate a Learning Effect?" [ARVO Abstracts 2002](#).

---

19. Chou LC, Sheu SJ, Chen YY, Chen JF, Wu TT. "Frequency Doubling Technology Perimetry in Rhegmatogenous Retinal Detachment." [ARVO Abstracts 2002](#).

---

20. Fingeret M, Fechtner R, Liebmann J, Ritch R, Harmon G, Flanagan J. "Perimetry, Intraocular Pressure and Optic Nerve Assessment in a Community-Based Glaucoma Screening." [ARVO Abstracts 2002](#).

---

21. North RV, Wild JM, Hunter E, Jones AL, Morgan JE. "Evaluation of the High-Specificity Screening Program (C-20-1) of the Frequency Doubling Technology (FDT) Perimeter in Clinical Practice." [ARVO Abstracts 2002](#).

---

22. Pascual JP, Sample PA, Weinreb RN. "Spatial Relationship of Defects in Frequency Doubling Technology Perimetry and Standard Achromatic Perimetry." [ARVO Abstracts 2002](#).

---

23. Racette L, Boden C, Girkin CA, Liebmann JM, Zangwill LM, Bowd C, Weinreb RN, Wilson MR, Sample PA. "Visual Function and Optic Nerve Structure in African Americans with Healthy Eyes." [ARVO Abstracts 2002](#).

---

24. Scalamogna MO, Rueda J. "Screening Program with FDT, Tonopen and Angular Evaluation on a Latin American Population." [ARVO Abstracts 2002](#).

---

25. Tanna AP, Lai J, Shen J, Apushkin M, Fung B-B, Feder RS, Rosenberg MA. "Impact of Cataract Surgery on the Results of Frequency-Doubling Technology (FDT) Perimetry." [ARVO Abstracts 2002](#).

---

26. Velazquez-Estades LJ, Schuman JS. "Correlation of Frequency Doubling Technology Perimetry and OCT Nerve Fiber Layer Thickness Measurements." [ARVO Abstracts 2002](#).

---

27. Zhao X, Xu L, Bai F, Zhang R, Ma Y. "The Ability of Frequency Doubling Technology Perimetry in the Diagnosis of Glaucoma." [ARVO Abstracts 2002](#).