

Colen TP and Lemij HG. Motion artifacts in scanning laser polarimetry. **Publications** Ophthalmology 2002;109(8):1568-1572.

Colen TP, Tjon-Fo-Sang MJ, Mulder PG and Lemij HG. Reproducibility of measurements with the nerve fiber analyzer (NFA/GDx). J Glaucoma 2000;9(5):363-370.

Colen TP and Lemij HG. Prevalence of split nerve fiber layer bundles in healthy eyes imaged with scanning laser polarimetry. Ophthalmology 2001;108(1):151-156.

Colen TP, de Faber JT and Lemij HG. Retinal nerve fiber layer thickness in human strabismic amblyopia. Binocul Vis Strabismus Q 2000;15(2):141-146.

Colen TP, van Everdingen JA and Lemij HG. Axonal loss in a patient with anterior ischemic optic neuropathy as measured with scanning laser polarimetry. Am J Ophthalmol 2000;130(6):847-850.

Colen TP, Tang NEML, Mulder PGH and Lemij HG. Sensitivity and specificity of new GDx parameters. Submitted for publication.

Colen TP and Lemij HG. Sensitivity and specificity of the GDx; Clinical judgement of standard print-outs vs the Number. J Glaucoma. In press.

Nicolela MT, Martinez-Bello C, Morrison CA, LeBlanc RP, Lemij HG, **Colen TP** and Chauhan BC. Scanning laser polarimetry in a selected group of patients with glaucoma and normal controls. Am J Ophthalmol 2001;132(6):845-854.

Colen TP, Paridaens DA, Lemij HG, Mourits MP and van Den Bosch WA. Comparison of artificial eye amplitudes with acrylic and hydroxyapatite spherical enucleation implants. Ophthalmology 2000;107(10):1889-1894.

Van Goudoever JB, **Colen T**, Wattimena JL, Huijmans JG, Carnielli VP and Sauer PJ. Immediate commencement of amino acid supplementation in preterm infants: effect on serum amino acid concentrations and protein kinetics on the first day of life. J Pediatr 1995;127(3):458-65.

Lemij HG, **Colen TP**, Tjon-Fo-Sang MJH. From NFA to GDx. Evolution of the **Book chapters** Nerve Fiber Analyzer. In: The Shape of Glaucoma; Quantitative Neural Imaging Techniques. Edited by Lemij HG and Schuman JS. Kugler Publications, The Hague, The Netherlands 2000. p105-27.

Colen TP, Tjon-Fo-Sang, Mulder PGH and Lemij HG. Understanding your clinical NFA/GDx data. In: The Shape of Glaucoma; Quantitative Neural Imaging Techniques. Edited by Lemij HG and Schuman JS. Kugler Publications, The Hague, The Netherlands 2000. p307-319.

Colen TP and Lemij HG. Image Quality with the GDx and the importance of avoiding motion artifacts. In: Analise de camada de fibras nervosas da retina. Edited by R. Lauande-Pimentel and Vital P Costa. Cultura Medica Publishers, Rio de Janeiro, Brasil 2001. p53-64.

Colen TP and Lemij HG. The Rotterdam GDx course; an interactive training session on the interpretation of clinical GDx data. Published by The Rotterdam Eye Hospital, Rotterdam, The Netherlands. 2002. **CD-ROM**