

**Литература к статье «Аберрации волнового фронта и очковые линзы», часть 2
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- 1.Blendowske R, Villegas E, and Artal P (2006) An Analytical Model Describing Aberrations in the Progression Corridor of Progressive Addition Lenses. *Optom Vis Sci* 83(9),666-671.
- 2.Wechner E, Welk A, Haimerl W,Altheimer H, and Esser G (2006) Spectacle Lens with Small Higher Order Aberrations. US Patent 7,063,421.
- 3.Villegas E and Artal P (2004) Comparison of aberrations in different types of progressive power lenses *Ophthal Physiol Opt* 24(5), 419-426.
- 4.Meister D and Fisher S (2008)Progress in the spectacle correction of presbyopia. Part 2: modern progressive lens technologies. *Clin Exp Optom*91(3), 251-264.
- 5.Villegas E and Artal P(2003)Spatially Resolved Wave front Aberrations of Ophthalmic Progressive-Powered Lenses in Normal Viewing Conditions. *Optom VisSci*80(2), 109-112.
- 6.Villegas E and Artal P(2006) Visual Acuity and Optical Parametres in Progressive-Power Lenses. *Optom VisSci*83(9), 672-681.
- 7.Tuan K (2006)'Visual experience and patient satisfaction with wavefront-guided laser in situ keratomileusis'. *J Cataract Refract Surg*32(4), 577-583.
- 8.Guirao A, Williams D, and Cox I(2001) Effect of rotation and translation on the expected benefit of an ideal method to correct the eye's higher order aberrations. *J Opt Soc Am A*18(5), 1003-1015.
- 9.Thibos N, Hong X, Bradley A, and Applegate R (2004) 'Accuracy and precision of objective refraction from wave front aberrations'. *J Vis* 4(4), 329-351.
- 10.Leinonen J, Laakkonen E, and Laatikainen L(2006) Repeatability (test-retest variability) of refractive error measurement in clinical settings. *Acta Ophthal Scand* 84, 532-536.
- 11.Bullimore M, Fusaro R, and Adams W (1998) The repeatability of automated and clinician refraction. *Optom Vis Sci*75(8), 617-622.
- 12.Cheng X, Bradley A, and Thibos L(2004) 'Predicting subjective judgment of best focus with objective image quality metrics'. *J Vis*44, 310-321.
- 13.Guillen J and Kratzer T (2009)Apparatus and method for determining an eyeglass prescription for a vision defect of the eye. US Patent Application 2009/0015787