

Kontaktlinsen im Sport – Ein genereller Überblick

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Literatur

- [1] Griffith GW. The incidence of ametropia in elite sport. *Optom Today* 2005;45:12 24-9
- [2] Beckerman SA and Hitzeman S. The ocular and visual characteristics of an athletic population. *Optometry* 2001;72:8 498-509
- [3] Laby DM, Rosenbaum AL, Kirschen DG et al. The visual function of professional baseball players. *Am J Ophthalmol* 1996; 122:4 476-485
- [4] Hinh A, Chiao L, Kirschen D et al. The effect of ocular dominance on interocular suppression in monovision. *Optom Vis Sci* 2002;79:125 125.
- [5] Portal JM and Romano PE. Major review: ocular sighting dominance – a review and a study of athletic proficiency and eye-hand dominance in a collegiate baseball team. *Binocul Vis Strabismus Q* 1998; 13: 3 125-
- [6] Gardner JJ and Sherman A. Vision requirements in sport. In: *Sports Vision*, eds Loran DFC and MacEwen CJ, Butterworth-Heinemann, Oxford, 1995.
- [7] Banks PM, Moore LA, Liu C et al. Dynamic visual acuity: a review. *S Afr Optom* 2004;63:2 58-64.
- [8] Coffey B and Reichow AW. Visual performance enhancement in sports optometry. In: *Sports Vision*, eds Loran DFC and MacEwen CJ, Butterworth-Heinemann.
- [9] Banks PM, Moore LA, Liu C et al. Dynamic visual acuity: a review. *S Afr Optom* 2004;63:2 58-64.
- [10] Sander & Brewitt, 1984 *Contactologia* 6, 60-64
- [11] Socks in 1982 (*Am J Optom Phys Opt*, 59:297-300) (Sander & Brewitt, 1984 *Contactologia* 6, 60-64)
- [12] Efron, 2002, *Contact Lens Practice*, Chapter 26: 295-300
- [13] Hilton E. Exerc-eyes the effect of exercise on ocular health. *Optometry Today*, 2003; Aug 15: 45-49.
- [14] Karabatakis VE et al. Correlating intraocular pressure, blood pressure, and heart rate changes after jogging. *Eur J Ophthalmol*, 2004; [14](2): 117-122.15 Avunduk AM et al. The comparison of intraocular pressure reductions after isometric and isokinetic exercises in normal individuals. *Ophthalmologica*, 1999; 213(5):290-294.
- [15] Gungor K et al. The impact of acute dynamic exercise on intraocular pressure: role of the beta 2-adrenergic receptor polyphism. *J Int Med Res*, 2002; 30[1]:26-33.
- [16] Qureshi I A. Effects of mild, moderate and severe exercise on intraocular pressure of sedentary subjects. *Ann Hum Biol*, 1995; 22[6]: 545-553.
- [17] Passo MS et al. Exercise training reduces intraocular pressure among subjects suspected of having glaucoma. *Arch Ophthalmol*, 1991; 109(8): 1096-1098.
- [18] Németh J et al. Different autoregulation response to dynamic exercise in ophthalmic and central retinal arteries: a color Doppler study in healthy subjects. *Graefe's Arch Clin Exp Ophthalmol*, 2002; 240:835-840.
- [19] Bomholt N and Schnell D. Corneal physiology and stress on the cornea in contact lens wearers during sporting activities. *Contactologia*, 2000; 22: 114-117.
- [20] Spinell MR. Contact lenses for athletes *Optometry Clinic*, 1993; 3[1]: 57-76