

ABBREVIATED CURRICULUM VITAE: DR LIONEL KOWAL

CURRENT POSITIONS

Director, Ocular Motility Clinic, Royal Victorian Eye and Ear Hospital
Senior Fellow, Department of Ophthalmology, University of Melbourne, RVEEH.
First Vice President, International Strabismological Association, 2002-2010.

PAPERS PUBLISHED (2003 onwards)

Vestibular, saccadic and fixation abnormalities in genetically confirmed Friedreich ataxia. Fahey M.C., Kowal L., et al. Brain 2008; 131; 1035-1045.

Oxybutynin-associated esotropia. Wong E, Harding A, Kowal L. J AAPOS, 2007 Dec; Vol 11, No. 6:624-625.

Botulinum Toxin in the treatment of strabismus. A review of its use and effects. Kowal L, Wong E, Yahalom C. Disabil Rehabil. 2007;29(23):1823-1831.

Chiari 1 malformation presenting as strabismus. Binocul Vis Strabismus Q. 2006;21(1): 18-26.

The Ophthalmologist and Learning Disabilities. American Academy of Ophthalmology 'Focal Points'. 23(2): 1-12; March 2005.

Refractive surgery and strabismus. Clin Experiment Ophthalmol. 2005;33:90-6.

Clinical application of the multifocal visual evoked potential: Case Report. Clinical and Experimental Optometry. May 2004. 87.3,163-170.

Anti-GM1 antibodies: the cause of otherwise unexplained ophthalmoplegias? Clinical and Experimental Ophthalmology 2004; 32: 411-414

Acute esotropia in heroin withdrawal: a case series. Binocul Vis Strabismus Q. 2003 18(3): 163-6.

Pediatric ophthalmology in Australia. J AAPOS. 2003 Oct;7(5):311-3.

Heterozygous mutations of the kinesin KIF21A in Congenital Fibrosis of the ExtraOcular Muscles type 1 (CFEOM1). Nat Genet 2003;35,318-321.

Central and peripheral vision loss associated with nefazodone usage. Documenta Ophthalmologica May 2003 106(3): 319-325

Fixation linked hypotropia in high myopia. Binocul Vis Strabismus Q 2003 18(1): 32-34

Cirugia refractiva y estrabismo: icomo evitar complicaciones y diplopia! Acta Estrabologica 2003; 32 (1).

Spontaneous recovery from inferior rectus contracture (consecutive hypotropia) following local anesthetic injury. Binocul Vis Strabismus Q. 2003 18(2): 99-100.

Hereditary Hyperferritinemia – Cataract Syndrome: Prevalence, Lens Morphology, Spectrum of Mutations, and Clinical Presentations Arch Ophthalmol 2003;121 1753-1761

Diplopia after Refractive Surgery: occurrence and prevention. Arch Ophthalmol. 2003 121(3) 315-21

LETTERS PUBLISHED (2005 onwards)

Congenitally enlarged extraocular muscles: Can congenital thyroid eye disease exist in a euthyroid infant?

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LASIK for hyperopia. (Letter to Editor). Ophthalmology. 2005 Oct;112(10):1847, author reply 1847. No abstract.

