

SELECTED PUBLICATIONS

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Peer reviewed articles

Carss KJ, Allen L et al. Comprehensive rare variant Analysis via whole genome sequencing to determine the molecular pathology of inherited retinal disease. *Am J Hum Genet* 2017 Jan 5;100(1):75-90

Norgett EE, Yii A, Blake-Palmer KG, Sharifian M, Allen LE, Najafi A, Kariminejad A, Karet Frnakl FE. *A role for VAX2 in coeect retinal function revealed by a novel genomic deletion at 2p13.3 causing distal Renal Tubular Acidosis: case report.* *BMC Medical Genetics* 2015; 16:38

Krishnakumar D, Pickard JD, Czosnyka Z, **Allen L**, Parker A. *Idiopathic intracranial hypertension in childhood: pitfalls in diagnosis.* *Dev Med Child Neurol.* 2014 Aug;56(8):749-55. doi: 10.1111/dmcn.12475. Epub 2014 May 22.

Novitskaya ES, Kostakis V, Broster SC, Allen LE, *Pain score assessment in babies undergoing laser treatment for retinopathy of prematurity under sub-tenon anaesthesia.* *Eye (lond).* 2013 Sep 20 doi:10.1038/eye.2013.205

Allen LE, Slater ME, Proffitt RV, Quarton E, Pelah A. *A new perimeter using the preferential looking response to assess peripheral visual fields in young and developmentally delayed children.* *J AAPOS.* 2012 Jun;16(3):261-5

Voyatzis G, Mukherjee A, Rajan MS, Allen LE. *Congenital unilateral corneal anaesthesia with microphthalmos: a case report.* *Case rep Ophthalmol Med.* 2012;2012:703181. Doi: 10.1155/2012/703183

Allen LE, Cosgrave EM, Kersey JP, Ramaswami U. *Fabry disease in children: correlation between ocular manifestations, genotype and systemic clinical severity.* *Br J Ophthalmol.* 2010 Dec;94(12):1602-5. Epub 2010 Jun 24.

Misra A, Heckford E, Curley A, Allen L. *Do current ROP screening guidelines miss the development of pre-threshold type 1 ROP in small for gestational age neonates?* *Eye* 2008 Jun;22(6):825-9

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Niyadurupola N, Burnett CA, Allen LE. *Reversible posterior leucoencephalopathy syndrome: a cause of temporary cortical blindness.* *BJO* 2005;89(7);924-5

Meredith SP, Reddy MA, Allen LE, Moore AT, Bradshaw K
Full-field ERG responses recorded with skin electrodes in paediatric patients with retinal dystrophy. *Documenta Ophthalmologica* 2004

Bradshaw K, Allen L, Trump D, Hardcastle A, George N, Moore A. *A comparison of ERG abnormalities in XLR5 and XLCSNB,* *Doc Ophthalmologica* 108: 135-145, 2004

Bradshaw K, Newman D, Allen L, Moore AT. *Abnormalities in the scotopic threshold response correlated with gene mutation in X-linked retinoschisis and CSNB.* *Documenta ophthalmologica* 2003;107:155-164

Allen LE, Zito I, Bradshaw K, Patel RJ, Bird AC, Fitzke FW, Yates JR, Trump D, Hardcastle AJ, Moore AT. *Genotype-phenotype correlation in British families with X-linked CSNB*. British Journal of Ophthalmology 2003;87:1413-1420

Zito I, Allen LE, Patel RJ, Meindl A, Bradshaw K, Yates JR, Bird AC, Erskine L, Chetham ME, Webster AR, Poopalasundaram S, Moore AT, Trump D, Hardcastle A. *Mutations in the CACNA1F and NYX genes in British CSNB families*. Human mutation 2003;21(2):169-171

Hardcastle AJ, Zito I, Patel R, Meindl A, Allen LE, Trump, D, Moore AT. *Identification of Novel NYX Mutations in CSNBX Families*. IOVS 2001; 42(4): S649

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Book Chapters

LE Allen
Paediatric Ophthalmology
In: Lissauer, T Ed The Science of paediatrics: MRCPCH Mastercourse
Elsevier 2016

LE Allen, P Auydin, SH Day
Ethics, morality and consent in paediatric ophthalmology

LE Allen
Vital communications issues: the parent

LE Allen
Vital communication issues: the child

In: Hoyt CS, Taylor D, Ed Paediatric Ophthalmology and Strabismus 4th Edition
Saunders / Elsevier 2013

LE Allen
Paediatric Ophthalmology
In: Tasker RC, McClure RJ, Acerini CL Ed Oxford Handbook of Paediatrics
Oxford University Press 2013

Allen LE.
Paediatric Eye Examination.
In: Moore AT, ed. Paediatric Ophthalmology.
London. BMA Publications, 2000: 14-25.