

Dr. Fan Shu Ping Dorothy – Recent Publications (2005 onwards)

1. **Fan DS**, Lai C, Lau HH, Cheung EY, Lam DS. Change in vision disorders among Hong Kong preschoolers in ten years. **Clin Experiment Ophthalmol** 2011;39(5):398-403.
2. Zhao J, Lam DS, Chen LJ, Wang Y, Zheng C, Lin Q, Rao S, **Fan DS**, Zhang M, Leung PC, Ritch R. Randomized controlled trial of patching versus acupuncture for anisometropic amblyopia in children aged 7 to 12 years. **Arch Ophthalmol** 2010;128(12):1510-7.
3. Lau FH, **Fan DSP**, Yip WW, Yu CB, Lam DS. Surgical outcome of single staged three horizontal muscles squint surgery for extra large angle exotropia. **Eye** 2010;24:1171-6.
4. Qin Y, Lam S, Yam GH, Choy KW, Liu DT, Chiu TY, Li WY, Lam DS, Pang CP, **Fan DS**. A rabbit model of age-dependant ocular hypertensive response to topical corticosteroids. **Acta Ophthalmol** 2010 Nov 2. [Epub ahead of print]
5. Lau CS, Yu CB, Wong HK, **Fan DS**, Mak HT, Wong KW, Lam DS, Pang CP, Choy KW. Allelic imbalance at 13q31 is associated with reduced GPC6 in Chinese with sporadic retinoblastoma. **Br J Ophthalmol** 2010;94:357-62.
6. Chong KK, **Fan DS**, Lai CH, Rao SK, Lam PT, Lam DS. Unilateral ptosis correction with mersilene mesh frontalis sling in infants: thirteen-year follow-up report. **Eye** 2010;24:44-9.
7. Lam PT, Chan CK, Rao SK, **Fan DSP**, Lam DS. Randomized clinical trial of the efficacy and side effects of tropicamide and phenylephrine in mydriasis for ophthalmoscopy **J Optom** 2010;3:37-43.
8. **Fan DS**, Chiu TY, Congdon NG, Chan J, Cheung EY, Lam DS. Measurement of intraocular pressure with pressure phosphene tonometry in children. **JPOS** 2009;11:11-7.
9. Chow VWS, **Fan DSP**, Wong AL, Lam DSC. Use of anterior segment optical coherence tomography in the evaluation and management of congenital aphakia. **J Pediatr Ophthalmol Strabismus** 2009;21:1-2.
10. Lau FH, Yu CBO, Yip WWK, **Fan DSP**. Serous Retinal Detachment in Joubert Syndrome. **J Pediatr Ophthalmol Strabismus** 2009;46(6):362-4.
11. Wong GK, Wong R, Mok VC, **Fan DS**, Leung G, Wong A, Chan A, Zhu CS, Poon WS. Clinical study on cognitive dysfunction after spontaneous subarachnoid hemorrhage: patient profiles and relationship to cholinergic dysfunction. **Acta Neurochir** 2009;151:1601-7.
12. Ng TK, Lam CY, Lam DS, Chaing S, Tam POS, Wang DY, Fan BJ, Yam GH, **Fan DSP**, Pang CP. AC and AG dinucleotide repeats in the PAX6 P1 promoter are associated with high myopia. **Mol Vis** 2009;15:2239-48.
13. Lau F, Leung TF, **Fan DSP**. An unusual complication after strabismus surgery. **Hong Kong Med J** 2009;15:297-8.

14. Zhang L, Gong B, Tong J, **Fan DS**, Chiang S, Lou D, Lam DS, Yam GH, Pang CP. A Novel γ D-Crystallin Mutation Causes Mild Changes in Protein Properties but Leads to Congenital Coralliform Cataract. **Mol Vis** 2009;15:1521-9.
15. Lau FH, **Fan DS**, Sun KK, Yu CB, Wong CY, Lam DS. Residual torticollis in patients after strabismus surgery for congenital superior oblique palsy. **Br J Ophthalmol** 2009 Jul 7. [Epub ahead of print]
16. Wong GK, Wong R, Mok C, Wong A, **Fan D**, Leung G, Chan A, Poon WS. Rivastigmine for cognitive impairment after spontaneous subarachnoid haemorrhage: a pilot study. **J Clin Pharm Ther** 2009;34:1-7.
17. Zhang L, Yam GH, Tam PO, Lai RY, Lam DS, Pang C, **Fan DS**. An α A-crystallin gene mutation, Arg12Cys, causing inherited cataract-microcornea exhibits an altered heat-shock response. **Mol Vis** 2009;15:1127-38.
18. Jia L, Sun L, **Fan DSP**, Lam DSC, Pang CP, Yam GHF. Effect of topical Ginkgo biloba extract on steroid-induced changes in the trabecular meshwork and intraocular pressure. **Arch Ophthalmol** 2008;126:1700-6.
19. Lau CS, Choy KW, **Fan DSP**, Yu CB, Wong CY, Lam DS, Pang CP. Prenatal screening of retinoblastoma and the incidence of retinoblastoma in the Hong Kong Eye Hospital in 2001-2006. **Hong Kong Med J** 2008;14:391-4.
20. Lam CY, Tam PO, **Fan DSP**, Fan BJ, Wang DY, Lee CW, Pang CP, Lam DS. A genome-wide scan maps a novel high myopia locus to 5p15. **Invest Ophthalmol Vis Sci** 2008;49:3768-78.
21. Lam DSC, **Fan DSP**, Lam RF, Rao SK, Chong KS, Lau JT, Lai RK, Cheung EY, Chew S. The effect of parental history of myopia on children's eye size and growth: results of a longitudinal study. **Invest Ophthalmol Vis Sci** 2008;49:873-6.
22. Yip WWK, Yu CBO, **Fan DSP**, Yick DWF, Rao SK, Lam DSC. Anterior segment ischemia after two-muscle surgery in a patient with radiation-treated nasopharyngeal carcinoma. **J Pediatr Ophthalmol Strabismus** 2008;45:40-2.
23. Lam DSC, Leung DY, Tham CC, Li FC, Kwong YY, Chiu TY, **Fan DSP**. Randomized trial on early phacoemulsification versus peripheral iridotomy to prevent intraocular pressure rise after acute primary angle closure. **Ophthalmology** 2008;115:1134-40.
24. Lai TY, **Fan DS**, Lai WW, Lam DS. Peripheral and posterior pole retinal lesions in association with high myopia: a cross-sectional community-based study in Hong Kong. **Eye** 2008;22(2):209-13.
25. Zhang LY, Yam GH, **Fan DSP**, Tam PO, Lam DS, Pang CP. A novel deletion variant of gamma D-crystallin responsible for congenital nuclear cataract. **Mol Vis** 2007 Nov 7;13:2096-104.
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27. **Fan DSP**, Yip WWK, Yu CBO, Rao SK, Lam DSC. Updates on the surgical management of paediatric cataract with primary intraocular lens implantation. **Annals Acad of Medicine Singapore** 2006;35:564-70.
28. **Fan DSP**, Rao SK, Yu CBO, Wong CY, Lam DSC. Changes in refraction and ocular dimensions after cataract surgery and primary intraocular lens implantation in infants. **J Cataract Refract Surg** 2006;32:1104-8.
29. **Fan DS**, Chan CK, Cheung AC, Rao SK, Yu CB, Lam DS. Multi-stage approach to uveitic cataract management in children. **J Pediatr Ophthalmol Strabismus** 2006;43:172-5.
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31. Cheng ACK, **Fan DSP**, Tang EWH, Lam DSC. Effect of corneal curvature and corneal thickness on the assessment of intraocular pressure using non-contact tonometry in patient with myopic LASIK surgery. **Cornea** 2006;25:26-8.
32. Lam DSC, **Fan DSP**, Shaheeda M, Yu CBO, Zhang S, Chen W. 25-gauge transconjunctival sutureless vitrectomy system (TSV) in surgical management of children with posterior capsule opacification. **Clin Exp Ophthalmol** 2005;33:495-8.
33. Fan BJ, Wang DY, **Fan DS**, Tam PO, Lam DS, Tham CC, Lam CY, Lau TC, Pang CP. SNPs and interaction analysis of myocilin, optineurin, and apolipoprotein E in primary open angle glaucoma patients. **Mol Vis** 2005;11:625-31.
34. Liu DTL, **Fan DSP**, Chan WM, Lam DSC. Axial length and age at cataract surgery. **J Cataract & Refract Surg** 2005;31:1478-9.
35. Lam RF, Rao SK, **Fan DSP**, Lau FTC, Lam DSC. Macular pigment optical density in a Chinese sample. **Curr Eye Res** 2005;30:729-35
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38. **Fan DSP**, Lai TYY, Cheung EYY, Lam DSC. Causes of childhood blindness in school for the visually impaired in Hong Kong. **Hong Kong Med J** 2005;11:85-9.
39. Lam DSC, **Fan DSP**, Chan WM, Tam BSM, Kwok AKH, Leung ATS, Parsons H. Prevalence and characteristics of peripheral retinal degeneration in Chinese adult with high myopia – A prospective e cross sectional community-based study. **Optom Vis Sci** 2005;82:235-8.

40. Cheng ACK, Leung DYL, Cheung EYY, **Fan DSP**, Law RWK, Lam DSC. Intraocular pressure measurement in patient with previous LASIK surgery using pressure phosphene tonometer. **Clin and Exp Ophthalmol** 2005;33:153-7.
41. Choy KW, Lee TC, Cheung KF, **Fan DSP**, Lo KW, Beaverson KL, Abrason DH, Lam DSC, Yu CB, Pang CP. Clinical implications of promoter hypermethylation in RASSF1A and MGMT in retinoblastoma. **Neoplasia** 2005;7;200-6.
42. Chan WM, Liu DTL, **Fan DSP**, Lau TT, Lam DSC. Failure of systemic antibiotic in preventing sequential endogenous endophthalmitis of a bronchiectasis patient. **Am J Ophthalmol** 2005;139:549-50.
43. Liu DTL, Chan WM, **Fan DSP**, Lam DSC. An infected hydrogel buckle with *Corynebacterium pseudotuberculosis*. **Br J Ophthalmol** 2005;89:245-6.
44. Tan DTM, Lam DSC, Chua WH, **Fan DSP**, Crockett RS for the Asian Pirenzepine Study Group. One year multi-centre, double-masked placebo-controlled, parallel, safety and efficacy study of 2% Pirenzepine ophthalmic gel in children with myopia. **Ophthalmology** 2005;112:84-91.
45. Young AL, **Fan DSP**, Lam DSC, Qoi JK. Orthokeratology lens-related corneal ulcers in children: A case series (Author reply) **Ophthalmology** 2005;112:168-9.
46. Young AL, **Fan DSP**, Rao SK, Lam DSC, Qu XM, Chu RY. Orthokeratology lens-related corneal ulcers in children (Author reply) **Ophthalmology** 2005;112:167.
47. Liu DTL, Chan CKM, **Fan DSP**, Lam SW, Lam DSC, Chan WM. Choroidal folds after 25 gauge transconjunctival sutureless vitrectomy. **Eye** 2005;19:825-7.
48. Wong CY, **Fan DSP**, Ng JSK, Goh TYH, Lam DSC. Long-term results of autogenous palmaris longus frontalis sling in children with congenital ptosis. **Eye** 2005;19:546-8.
49. Chan CKM, **Fan DSP**, Chan WM, Lai WW, Lee VYW, Lam DSC. Ocular-hypertensive response and corneal endothelial changes after intravitreal triamcinolone injections in Chinese subjects: a 6-month follow-up study. **Eye** 2005;19:625-30.
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51. Lam DSC, Chan CKM, Mohamed S, Lai TYY, Lee VYW, Lai WW, **Fan DSP**, Chan WM. Phacoemulsification with intravitreal triamcinolone in patients with cataract and coexisting diabetic macular oedema: a six-month prospective pilot study. **Eye** 2005;19(8):885-90.