

# Duane Retraction Syndrome

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## Recent Publications on Duane Retraction Syndrome:



- [Detailed magnetic resonance imaging findings of the ocular motor nerves in Duane's retraction syndrome.](#)  
*PURPOSE:* To study the neuroanatomic characteristics of patients with...13th November, 2009  
Tianjin Medical University, Tianjing, China.- J Pediatr Ophthalmol Strabismus. 2009 Sep-Oct;46(5):278-85; quiz 286-7. ([DOI Direct Link](#))
- [Results of bilateral medial rectus muscle recession in unilateral esotropic Duane syndrome.](#)  
*PURPOSE:* To report the results of bilateral medial rectus muscle recession...3rd November, 2009  
Poostchi Eye Research Center, Department of Ophthalmology, School of- J AAPOS. 2009 Aug;13(4):339-42. ([DOI Direct Link](#))
- [Unilateral vertical retraction syndrome with orbital band.](#)  
*Vertical retraction is a special form of retraction syndrome. In the past,...*3rd November, 2009  
Beijing Tongren Medical Imaging Centre, Beijing Tongren Hospital, Capital- J AAPOS. 2009 Aug;13(4):419-21. Epub 2009 May 30. ([DOI Direct Link](#))
- [Augmented vertical rectus transposition surgery with single posterior fixation suture: modification of Foster technique.](#)  
*PURPOSE:* To describe a modification of the lateral posterior fixation...3rd November, 2009  
Department of Ophthalmology and Visual Sciences, University of- J AAPOS. 2009 Aug;13(4):343-9. Epub 2009 May 30. ([DOI Direct Link](#))
- [MR imaging of Duane retraction syndrome.](#)  
*INTRODUCTION:* Townes-Brocks Syndrome (TBS) is an autosomal dominant...30th October, 2009  
Department of Radiology, Montefiore Medical Center, Albert Einstein- Pediatr Radiol. 2009 Mar;39(3):307. Epub 2008 Nov 11. ([DOI Direct Link](#))
- [Clinical Findings and Surgical Results of Duane Retraction Syndrome.](#)  
*PURPOSE:* To evaluate clinical properties and surgical outcomes of Duane...2nd October, 2009  
- J Pediatr Ophthalmol Strabismus. 2009 Oct 2:1-7. doi: ([DOI Direct Link](#))
- [Clinical features associated with an I126M alpha2-chimaerin mutation in a family with autosomal-dominant Duane retraction syndrome.](#)  
*PURPOSE:* We describe the clinical phenotype of a Mexican family...22nd September, 2009  
Department of Strabismus, Institute of Ophthalmology Conde de Valenciana,- J AAPOS. 2009 Jun;13(3):245-8. ([DOI Direct Link](#))
- [Management of vertical deviations after vertical rectus transposition surgery.](#)  
*PURPOSE:* To describe options for the management of vertical deviations...20th June, 2009  
Jules Stein Eye Institute, University of California Los Angeles, Los- J AAPOS. 2009 Feb;13(1):16-9.

- Epub 2008 Dec 31. ([DOI Direct Link](#))
- [A novel form of aberrant innervation in congenital cranial dysinnervation disorder.](#)  
*Certain forms of congenital incomitant strabismus are associated with...*20th June, 2009  
 King Khaled Eye Specialist Hospital, Riyadh, Saudi Arabia.- J AAPOS. 2009 Feb;13(1):105-6. Epub 2008 Oct 19. ([DOI Direct Link](#))
  - [Somatic mosaicism for the SALL1 mutation p.Ser371X in full-blown Townes-Brocks syndrome with Duane anomaly.](#)  
*PURPOSE: To describe a modification of the lateral posterior fixation...*18th June, 2009  
 Department of Genetics, University Medical Center Groningen, University of- Am J Med Genet A. 2009 Feb 15;149A(4):812-5. ([DOI Direct Link](#))
  - [Congenital aberrant tearing: a re-look.](#)  
*PURPOSE: Congenital aberrant tearing is characterized by tearing when...*28th March, 2009  
 Department of Ophthalmology and Visual Sciences, University of Illinois at- Trans Am Ophthalmol Soc. 2008;106:100-15; discussion 115-6.
  - [Duane retraction syndrome, nystagmus, retinal pigment epitheliopathy and epiretinal membrane with micro- and pachygyria, developmental delay, hearing loss and craniopharyngioma.](#)  
*PURPOSE: To report the association of Duane syndrome with nystagmus and a...*12th March, 2009  
 Department of Pediatric Ophthalmology, Ophthalmic Hospital C. Sperino,- Ophthalmic Genet. 2009 Mar;30(1):7-12. ([DOI Direct Link](#))
  - [Splitting of the extraocular horizontal rectus muscle in congenital cranial dysinnervation disorders.](#)  
*PURPOSE: To analyze the horizontal rectus extraocular muscles (EOMs) by...*27th February, 2009  
 Department of Ophthalmology, Okayama University Graduate School of- Am J Ophthalmol. 2009 Mar;147(3):550-556.e1. Epub 2008 Nov 26. ([DOI Direct Link](#))
  - [The association of an epibulbar dermoid and Duane syndrome in a patient with a SALL1 mutation \(Townes-Brocks Syndrome\).](#)  
*INTRODUCTION: Townes-Brocks Syndrome (TBS) is an autosomal dominant...*19th November, 2008  
 Department of Ophthalmology, Royal London Hospital, Whitechapel, London.- Ophthalmic Genet. 2008 Dec;29(4):177-80. ([DOI Direct Link](#))
  - [Pediatric strabismus imaging.](#)  
*PURPOSE OF REVIEW: With both radiologists and ophthalmologists in mind,...*4th October, 2008  
 Department of Diagnostic Imaging and Radiology, Children's National- Curr Opin Ophthalmol. 2008 Sep;19(5):371-8. ([DOI Direct Link](#))

## Duane Retraction Syndrome Patents:



- 7176304- [RNA interference mediated inhibition of vascular endothelial growth factor and vascular endothelial growth factor receptor gene expression using short interfering nucleic acid \(siNA\)](#)
- 5496355- [Extraocular muscle sensor and stimulator](#)

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