

# Microphthalmos

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## Recent Publications on Microphthalmos:

- [MIDAS \(microphthalmia, dermal aplasia, sclerocornea\) syndrome with central nervous system abnormalities.](#)  
*Synaptogenesis in the neuromuscular junction involves a nicotinic...*13th November, 2009  
Eskisehir Osmangazi University, Eskisehir Osmangazi Universitesi Tip- Clin Dysmorphol. 2009 Oct;18(4):234-5. ([DOI Direct Link](#))
- [Bilateral papillomacular retinal folds.](#)  
*Synaptogenesis in the neuromuscular junction involves a nicotinic...*13th November, 2009  
- J Pediatr Ophthalmol Strabismus. 2009 Jul-Aug;46(4):254. doi: ([DOI Direct Link](#))
- [Antibacterial medication use during pregnancy and risk of birth defects: National Birth Defects Prevention Study.](#)  
*OBJECTIVE: To estimate the association between antibacterial medications...*4th November, 2009  
Division of Birth Defects and Developmental Disabilities, National Center- Arch Pediatr Adolesc Med. 2009 Nov;163(11):978-85. ([DOI Direct Link](#))
- [The pattern of childhood blindness in Karnataka, South India.](#)  
*PURPOSE: To determine the causes of severe visual impairment and blindness...*31st October, 2009  
Department of Pediatric Ophthalmology, H.V. Desai Eye Hospital, Pune,- Ophthalmic Epidemiol. 2009 Jul-Aug;16(4):212-7.
- [Cataract surgery in infant eyes with microphthalmos.](#)  
*OBJECTIVE: To evaluate phacoemulsification surgery and its possible risks...*31st October, 2009  
- J Cataract Refract Surg. 2009 Oct;35(10):1844; author reply 1844-5. ([DOI Direct Link](#))
- [Congenital orbital teratoma presenting as microphthalmos with cyst.](#)  
*We report a rare case of non-communicating large orbital cyst with...*29th October, 2009  
Department of Ophthalmology, Advanced Eye Centre PGIMER, Chandigarh -- Indian J Ophthalmol. 2009 Nov-Dec;57(6):474-5. ([DOI Direct Link](#))
- [Cataract surgery and primary intraocular lens implantation in children](#)  
*BACKGROUND: Current patterns of practice relating to primary intraocular...*27th October, 2009  
MRC Centre of Epidemiology for Child Health, UCL Institute of Child- Br J Ophthalmol. 2009 Nov;93(11):1495-8. Epub 2009 Jun 16. ([DOI Direct Link](#))
- [Phacoemulsification in patients with nanophthalmos.](#)  
*OBJECTIVE: To evaluate phacoemulsification surgery and its possible risks...*23rd October, 2009  
Department of Ophthalmology, Istanbul Bilim University, Istanbul, Turkey.- Can J Ophthalmol. 2009 Oct;44(5):534-9. ([DOI Direct Link](#))
- [Orbital cyst associated with ocular pit in an adult without microphthalmos.](#)

- We describe an adult without microphthalmos who developed an acquired...21st October, 2009*  
 Fondation Ophtalmologique A. de Rothschild, Paris, France.- Orbit. 2009;28(2-3):98-100.
- [Isolated corneal opacification and microphthalmia: a suspected warfarin embryopathy.](#)  
*Synaptogenesis in the neuromuscular junction involves a nicotinic...17th October, 2009*  
 - Clin Experiment Ophthalmol. 2009 Aug;37(6):624-5. ([DOI Direct Link](#))
  - [Systemic and ophthalmological anomalies in congenital anophthalmic or microphthalmic patients.](#)  
*Introduction: Congenital anophthalmos and microphthalmos do occur in 1-20/...14th October, 2009*  
 Eye Department, Germany;- Br J Ophthalmol. 2009 Oct 12. ([DOI Direct Link](#))
  - [Ocular Findings in Pediatric Patients with Partial Agenesis of the Corpus Callosum.](#)  
*PURPOSE: To evaluate the ocular associations with corpus callosum agenesis....2nd October, 2009*  
 - J Pediatr Ophthalmol Strabismus. 2009 Oct 2:1-6. doi: ([DOI Direct Link](#))
  - [A large X-chromosomal deletion is associated with microphthalmia with linear skin defects \(MLS\) and amelogenesis imperfecta \(XAI\).](#)  
*A female patient is described with clinical symptoms of both...1st October, 2009*  
 Alfred I. DuPont Hospital for Children, Wilmington, Delaware, USA.- Am J Med Genet A. 2009 Aug;149A(8):1698-705. ([DOI Direct Link](#))
  - [Contribution of occlusal activity to synaptogenesis in masticatory muscles.](#)  
*Synaptogenesis in the neuromuscular junction involves a nicotinic...30th September, 2009*  
 Departments of Pediatric Dentistry, Tsurumi University School of Dental- J Dent Res. 2009 Aug;88(8):768-72. ([DOI Direct Link](#))
  - [Bilateral visual field maps in a patient with only one hemisphere.](#)  
*In mammals smooth retinotopic maps of the visual field are formed along...27th August, 2009*  
 Centre for Cognitive Neuroimaging, Department of Psychology, University of- Proc Natl Acad Sci U S A. 2009 Aug 4;106(31):13034-9. Epub 2009 Jul 20. ([DOI Direct Link](#))

## Microphthalmos Patents:



- 7291461- [Methods for identifying small molecules that modulate premature translation termination and nonsense mRNA decay](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 6582465- [Integrated rigid fixation orbital expander](#)

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