

Vitreous Detachment

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BACKGROUND: The introduction of optical coherence tomography (OCT) has...5th November, 2009
University Eye Clinic, University Hospital St. George, Plovdiv, Bulgaria.- Graefes Arch Clin Exp Ophthalmol. 2009 Nov;247(11):1461-9. Epub 2009 Jun ([DOI Direct Link](#))
- [Three-dimensional depiction of the vitreous pocket using triamcinolone acetate.](#)
Purpose. To clarify the three-dimensional morphology of the vitreous...3rd November, 2009
Department of Ophthalmology, School of Medicine, Nihon University, Tokyo -- Eur J Ophthalmol. 2009 Nov-Dec;19(6):1103-6.
- [Visualizing vitreous in vitrectomy by triamcinolone.](#)
BACKGROUND: Visualizing vitreous and retinal surface during vitrectomy,...8th October, 2009
Department of Ophthalmology, Kagoshima University Graduate School of- Graefes Arch Clin Exp Ophthalmol. 2009 Sep;247(9):1153-63. Epub 2009 Jun ([DOI Direct Link](#))
- [Pharmacologic vitreolysis--premise and promise of the first decade.](#)
INTRODUCTION: A cataract is defined as an opacity of any portion of the...7th October, 2009
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Departamentul de Oftalmologie, Spitalul Militar de Urgenta Timisoara.- Oftalmologia. 2009;53(2):69-73.
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BACKGROUND: A 53-year-old man presented with an acute bilateral posterior...4th September, 2009
- Br J Ophthalmol. 2009 Aug;93(8):989-91. ([DOI Direct Link](#))
- [Discriminate characteristics of photopsia in posterior vitreous detachment, retinal tears and retinal detachment.](#)
Abstract Aims: To characterize photopsia in posterior vitreous detachment...28th August, 2009
St Thomas Hospital, Lambeth Palace Road, London SE1 7EH, UK.- Ophthalmic Physiol Opt. 2009 Aug 26. ([DOI Direct Link](#))
- [Combined Intravitreal Pharmacotherapy in Patients with Occult Choroidal Neovascularization Secondary to Wet Age-Related Macular Degeneration.](#)
Aim: The aim was to investigate the efficacy and safety of combined...27th August, 2009

Department of Ophthalmology, Goethe University, Frankfurt am Main,- Ophthalmologica. 2009 Aug 26;224(2):72-78. ([DOI Direct Link](#))

- [Robot-assisted vitreoretinal surgery: development of a prototype and feasibility studies in an animal model.](#)

*PURPOSE: To develop a prototype robotic system designed to assist...*18th August, 2009

Department of Ophthalmology, School of Medicine, The University of Tokyo,- Ophthalmology. 2009 Aug;116(8):1538-43, 1543.e1-2. Epub 2009 Jul 9. ([DOI Direct Link](#))

- [Surgically induced posterior vitreous detachment by tearing the premacular vitreous cortex.](#)

*The positive and differential diagnosis of retinal detachment can be...*13th August, 2009

Department of Ophthalmology, Gunma University School of Medicine,- Retina. 2009 Sep;29(8):1193-4. ([DOI Direct Link](#))

- [Bilateral retinochoroiditis caused by an atypical strain of Toxoplasma gondii.](#)

*BACKGROUND: A 53-year-old man presented with an acute bilateral posterior...*12th August, 2009

Vision Institute, Department of Ophthalmology, Federal University of Sao- Br J Ophthalmol. 2009 Nov;93(11):1546-50. Epub 2009 Aug 9. ([DOI Direct Link](#))

- [Bilateral posterior vitreous detachment after electroconvulsive therapy.](#)

*In this case report, we describe a patient with an acute bilateral...*31st July, 2009

Physical Therapy Unit, Psychiatry Department, Hospital Universitari de- Gen Hosp Psychiatry. 2009 Jul-Aug;31(4):385-7. Epub 2008 Nov 17. ([DOI Direct Link](#))

- [Ultrasonographic findings in patients examined in cataract detection-and-treatment campaigns: a retrospective study.](#)

*INTRODUCTION: A cataract is defined as an opacity of any portion of the...*17th July, 2009

Ophthalmology Department, Hospital das Clinicas, Faculdade de Medicina,- Clinics (Sao Paulo). 2009;64(7):637-40. ([DOI Direct Link](#))

- [\[Pharmacologic vitreolysis in diabetic rats\]](#)

*OBJECTIVE: To evaluate the efficacy and safety of plasmin or hyaluronidase...*7th July, 2009

Department of Ophthalmology, the Ninth Hospital Affiliated to Shanghai- Zhonghua Yan Ke Za Zhi. 2009 May;45(5):417-23.

Vitreous Detachment Clinical Trials:



- [Assessment of Intravitreal Injections of Vitrase for Inducing Posterior Vitreous Detachment](#)

Vitreous Detachment Patents:



- 7547435- [Pharmacological vitreolysis](#)
- 6056674- [Method and apparatus for boxing](#)

- 6124259- [Method for treating ophthalmic disorders with IGFBP](#)
- 6183692- [Kit for purification of plasmin](#)
- 6207066- [Method for purification of a blood component](#)
- 6331523- [Method of enhancing the survival of retinal neurons and treating ocular diseases using FGF-5](#)
- 6395294- [Method of visualization of the vitreous during vitrectomy](#)
- 6462071- [Agents for intravitreal administration to treat or prevent disorders of the eye](#)
- 6508747- [Method and apparatus for boxing](#)
- 5952209- [Human retinol dehydrogenase type II homolog](#)
- 5858750- [Human retinol dehydrogenase type II homolog](#)
- 5180360- [Atraumatic eye patch](#)
- 5292509- [Method for the disinsertion of vitreous body by an enzyme which disrupts or degrades chondroitin sulfate proteoglycan](#)
- 5304118- [Method for performing a vitrectomy on an eye](#)
- 5389066- [Atraumatic eye patch](#)
- 5597381- [Methods for epi-retinal implantation](#)
- 5722428- [Method for producing a posterior vitreous detachment](#)
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- 6551590- [Hyaluronidase preparation for ophthalmic administration and enzymatic methods for accelerating clearance of hemorrhagic blood from the vitreous body of the eye](#)
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- 6610292- [Use of hyaluronidase in the manufacture of an ophthalmic preparation for liquefying vitreous humor in the treatment of eye disorders](#)
- 6696430- [Use of vital dye for facilitating surgical procedures for vitreo-retinal surgery](#)
- 6733750- [Process and composition for inducing posterior vitreous detachment](#)
- 6787135- [Modification of vitreal matrix metalloproteinase activity](#)
- 6855263- [Rapid process for purification and concentration of plasmin](#)
- 6863886- [Use of hyaluronidase in the manufacture of an ophthalmic preparation for liquefying vitreous humor in the treatment of eye disorders](#)
- 6899877- [Process for generating plasmin in the vitreous of the eye and inducing separation of the posterior hyaloid from the retina](#)
- 4174389- [Ophthalmic use of collagenase](#)

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