

Gyrate Atrophy

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Recent Publications on Gyrate Atrophy:



- [\[Development of disease-specific patient groups within Pro Retina\]](#)
*The formation, development and external impact of the following eight...*9th October, 2009
Klinik fur Augenheilkunde, , Charite - Universitatsmedizin Berlin, Campus- Ophthalmologe. 2009
Jul;106(7):639-45. ([DOI Direct Link](#))
- [\[Retinal detachment causing unilateral blindness in a 12-year-old girl with gyrate atrophy.\]](#)
*OBJECTIVE: To evaluate the association between pubertal gynecomastia and...*17th September, 2009
Division of Clinical and Metabolic Genetics, The Hospital for Sick- J Inherit Metab Dis. 2009
Oct;32(5):670-1. ([DOI Direct Link](#))
- [\[Clinical Applications of Creatine Supplementation on Paediatrics.\]](#)
*Creatine plays a central role in energy metabolism and is synthesized in...*16th September, 2009
4th Department of Pediatrics, Aristotle University, Thessaloniki, Greece.- Curr Pharm Biotechnol. 2009
Nov 1;10(7):683-690.
- [\[Secondary creatine deficiency in ornithine delta-aminotransferase deficiency.\]](#)
*AIMS: Ornithine delta-aminotransferase (OAT) deficiency causes gyrate...*3rd July, 2009
Reference Center for Metabolic Disorders, Necker - Enfants Malades- Mol Genet Metab. 2009
Jun;97(2):109-13. Epub 2009 Mar 31. ([DOI Direct Link](#))
- [\[Nutritional therapies for ocular disorders: Part Three.\]](#)
*Parts one and two of this series discussed nutritional and botanical...*17th December, 2008
- Altern Med Rev. 2008 Sep;13(3):191-204.
- [\[Inborn errors of proline metabolism.\]](#)
*I-Proline concentration is primarily related to the balance of enzymatic...*17th December, 2008
Department of Pediatrics, Kumamoto University Graduate School of Medical- J Nutr. 2008
Oct;138(10):2016S-2020S.
- [\[Glutamine metabolism and function in relation to proline synthesis and the safety of glutamine and proline supplementation.\]](#)
*At normal intakes, dietary glutamine and glutamate are metabolized by the...*17th December, 2008
Department of Nutritional Sciences, Rutgers, The State University of New- J Nutr. 2008
Oct;138(10):2003S-2007S.
- [\[Macular edema associated with gyrate atrophy managed with intravitreal triamcinolone: a case report.\]](#)
*PURPOSE: To describe the use of 4 mg intravitreal triamcinolone acetate...*13th May, 2008
Universidade Federal de Minas Gerais, Belo Horizonte, MG, Brazil.- Arq Bras Oftalmol. 2007
Sep-Oct;70(5):858-61.
- [\[Creatine: endogenous metabolite, dietary, and therapeutic supplement.\]](#)

- Creatine and phosphocreatine serve not only as an intracellular buffer for...*6th December, 2007
Department of Biochemistry, Memorial University of Newfoundland, St.- Annu Rev Nutr. 2007;27:241-61. ([DOI Direct Link](#))
- [Gyrate atrophy of the choroid and retina with hyper-ornithinemia responsive to vitamin B6: a case report.](#)
*ABSTRACT: BACKGROUND: Gyrate atrophy of the retina and choroid is a rare...*15th June, 2007
Retina Service, Department of Ophthalmology, Nikookari Hospital - Drug of- J Med Case Reports. 2007 Jun 12;1:27. ([DOI Direct Link](#))
 - [Myopathy with tubular aggregates and gyrate atrophy of the choroid and retina due to hyperornithinaemia.](#)
*PURPOSE: A prior study showed inactivation of...*26th May, 2007
- J Neurol Neurosurg Psychiatry. 2007 Jun;78(6):656-7. Epub 2006 Nov 6. ([DOI Direct Link](#))
 - [Osteoporosis associated with gyrate atrophy: a case report.](#)
*Gyrate atrophy (GA) is a rare degenerative, hereditary disease...*14th March, 2007
Department of Rheumatology, Faculty of Medicine, Firat University, Elazig,- Doc Ophthalmol. 2006 Jul;113(1):61-4. Epub 2006 Aug 12. ([DOI Direct Link](#))
 - [Ornithine transport via cationic amino acid transporter-1 is involved in ornithine cytotoxicity in retinal pigment epithelial cells.](#)
*PURPOSE: A prior report showed ornithine cytotoxicity in...*6th February, 2007
Department of Ophthalmology, Kansai Medical University, Osaka, Japan.- Invest Ophthalmol Vis Sci. 2007 Jan;48(1):464-71. ([DOI Direct Link](#))
 - [Cytotoxic effect of spermine on retinal pigment epithelial cells.](#)
*PURPOSE: A prior study showed inactivation of...*6th February, 2007
Department of Ophthalmology, Kansai Medical University, Osaka, Japan.- Invest Ophthalmol Vis Sci. 2007 Jan;48(1):455-63. ([DOI Direct Link](#))
 - [B6-responsive disorders: a model of vitamin dependency.](#)
*Pyridoxal phosphate is the cofactor for over 100 enzyme-catalysed...*11th January, 2007
Biochemistry, Endocrinology and Metabolism, Institute of Child Health, 30- J Inherit Metab Dis. 2006 Apr-Jun;29(2-3):317-26. ([DOI Direct Link](#))

BioNews Results for Gyrate Atrophy

- [White Matter Lesions and Lacunar Infarcts Are Independently and Differently Associated with Brain Atrophy: The SMART-MR Study](#)
MDLinx: Nov 18 2009 12:28PM Matching: atrophy
- [Cancer: Findings from University of Liverpool advance knowledge in cancer](#)
NewsRX: Nov 15 2009 6:05AM Matching: atrophy
- [Unique Therapeutic Candidate To Treat Spinal Muscular Atrophy Identified](#)
MedIndia: Nov 9 2009 1:27PM Matching: atrophy
- [Medical News: Drug Candidate For Treating Spinal Muscular Atrophy Identified By Researchers](#)
BioFind: Nov 5 2009 3:57PM Matching: atrophy
- [Drug Candidate For Treating Spinal Muscular Atrophy Identified By Researchers](#)
Medical News Today: Nov 5 2009 12:44PM Matching: atrophy
- [Long Stays in Intensive Care Result in Muscle Weakness and Atrophy](#)
Medscape: Nov 3 2009 5:35PM Matching: atrophy
- [Pancreatic Cancer: Data from University of New South Wales advance knowledge in pancreatic cancer](#)
NewsRX: Nov 1 2009 4:31AM Matching: atrophy
- [Peripheral Neuropathy Genetics: Research from INSERM in the area of peripheral neuropathy genetics published](#)

- NewsRX: Oct 31 2009 4:58AM Matching: atrophy*
- [Blood Pressure and Progression of Cerebral Atrophy in Patients With Vascular Disease](#)
MDLinx: Oct 29 2009 3:09PM Matching: atrophy
 - [Repligen Licenses Potential Treatment for Spinal Muscular Atrophy](#)
PR Newswire: Oct 28 2009 12:25PM Matching: atrophy
 - [Repligen Licenses Spinal Muscular Atrophy Compounds](#)
Pharmaceutical Technology: Oct 26 2009 11:23AM Matching: atrophy
 - [FSMA Licenses Potential Treatment to Repligen](#)
FDA News: Oct 26 2009 12:36PM Matching: atrophy
 - [Repligen Licenses Potential Treatment for Spinal Muscular Atrophy](#)
Pharma Live: Oct 24 2009 2:09AM Matching: atrophy
 - [Repligen Corporation \(RGEN\) Licenses Potential Treatment for Spinal Muscular Atrophy; Conference Call Schedule](#)
BioSpace: Oct 23 2009 11:50PM Matching: atrophy
 - [Families of Spinal Muscular Atrophy Licenses Potential Treatment for SMA to Repligen Corporation](#)
Freshnews.com: Oct 23 2009 7:43AM Matching: atrophy

Gyrate Atrophy Patents:



- 5326569- [Medical foods for the nutritional support of child/adult metabolic diseases](#)
- 6093699- [Method for gene therapy involving suppression of an immune response](#)
- 6140314- [Selective and non-invasive visualization or treatment of vasculature](#)
- 6204251- [Ocular gene therapy](#)
- 6225291- [Rod opsin mRNA-specific ribozyme compositions and methods for the treatment of retinal diseases](#)
- 6248727- [Selective and non-invasive visualization or treatment of vasculature](#)
- 6284245- [Neural retinal cells and retinal pigment epithelium cells and their use in treatment of retinal disorders](#)
- 6359116- [Compounds](#)
- 6399655- [Method for the prophylactic treatment of cataracts](#)
- 6440950- [Selective and non-invasive visualization or treatment of vasculature](#)
- 6511979- [Methods for treating conditions modulated by lactosylceramide](#)
- 6069239- [Compounds](#)
- 6048965- [Mammalian regulator of nonsense-mediated RNA decay](#)
- 5415758- [Method and apparatus for electro-elution of biological molecules](#)
- 5550146- [Medical foods for the nutritional support of infant/toddler metabolic diseases](#)
- 5587399- [Method for preparing medical foods for the nutritional support of infants/toddlers with metabolic diseases](#)
- 5627172- [Method for reduction of serum blood lipids or lipoprotein fraction](#)
- 5641750- [Methods for treating photoreceptors using glial cell line-derived neurotrophic factor \(GDNF\) protein product](#)
- 5736516- [Methods for treating photoreceptors using glial cell line-derived neurotrophic factor \(GDNF\) protein protein](#)
- 5827702- [Ocular gene therapy](#)

- 5827874- [Methods of treating pain and inflammation with proline](#)
- 5935942- [Selective and non-invasive visualization or treatment of vasculature](#)
- 5994119- [Mammalian regulator of nonsense-mediated RNA decay](#)
- 6517833- [Neural retinal cells and retinal pigment epithelium cells and their use in treatment of retinal disorders](#)
- 6582692- [Recombinant adeno-associated virus virions for the treatment of lysosomal disorders](#)
- 6646006- [Enhancement of vascular function by modulation of endogenous nitric oxide production or activity](#)
- 7415358- [Molecular toxicology modeling](#)
- 7426441- [Methods for determining renal toxins](#)
- 7447594- [Molecular cardiotoxicology modeling](#)
- 7452916- [Enhancement of vascular function by modulation of endogenous nitric oxide production or activity](#)
- 7459271- [Method for detecting whether an organism is homozygous or heterozygous using labelled primers and RFLP](#)
- 7469185- [Primary rat hepatocyte toxicity modeling](#)
- 7479481- [Treatment of ocular diseases and disorders using lantibiotic compositions](#)
- 7524501- [Methods of treating an injury to, or disorder of, the eye involving photoreceptor proliferation by administering VEGF2 antibodies](#)
- 7544371- [Drug delivery systems](#)
- 7579021- [Drug delivery systems based on degradable cationic siloxanyl macromonomers](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7368531- [Human secreted proteins](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 6989164- [Method and composition for improving male fertility health](#)
- 7045151- [Method and composition for improving fertility health in female and male animals and humans](#)
- 7158834- [Method and apparatus for performing microcurrent stimulation \(MSC\) therapy](#)
- 7223724- [Use of vascular endothelial growth factor to treat photoreceptor cells](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7251528- [Treatment of vision disorders using electrical, light, and/or sound energy](#)
- 7304171- [Compounds and methods for cytoprotection](#)
- 7309487- [Methods and compositions for detecting and treating retinal diseases](#)
- 7368527- [HADDE71 polypeptides](#)
- 7598031- [Method for the detection of gene transcripts in blood and uses thereof](#)

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