

# Natural History

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Natural history or Naturalis Historia is the scientific study of plants or animals. Natural History may also refer to:

- In science and medicine:
  - \* Natural History , Naturalis Historia, a 1st-century work by Pliny the Elder\*
  - Natural History , a 16th-century work by Adam Lonitzer\*
  - Naturalis Historia Scotiae, a 1684 work by Robert Sibbald\*
  - Natural History , an American magazine\*
  - Natural History Review, a 19th-century UK quarterly journal\*
  - Natural History Publications , a publishing house based in Borneo\*
  - Natural history of disease, the uninterrupted progression of a medical condition in an individual\*\*
  - Natural history group, subjects in a drug trial that receive no treatment of any kind, whose illness is left to run its course
- In music:
  - \* Natural History , a 2001 album by I Am Kloot\*
  - Natural History: The Very Best of Talk Talk, a 1990 album by Talk Talk\*
  - The Natural History , an American rock band\*\*
  - The Natural History, the band's 2002 debut EP
- In literature:
  - \* A 1992 novel by American writer Maureen Howard\*
  - A 2003 novel by British writer Justina Robson

## Recent Publications on Natural History:



- [The natural history of hereditary pancreatitis: A national series.](#)  
*BACKGROUND AND AIMS: Prevalence and natural history of hereditary...30th August, 2008*  
France.- Gut. 2008 Aug 28. ([DOI Direct Link](#))
- [Characteristics of TIA and its management in a tertiary care hospital in Pakistan.](#)  
*ABSTRACT: BACKGROUND: Transient ischemic attack (TIA) is described as a...30th August, 2008*  
- BMC Res Notes. 2008 Aug 29;1(1):73. ([DOI Direct Link](#))
- [Prevalence, risk factors, and natural history of positional plagiocephaly: a systematic review.](#)  
*This review synthesized current research evidence on the prevalence, risk...30th August, 2008*  
School of Physiotherapy, The University of Melbourne, Melbourne,- Dev Med Child Neurol. 2008 Aug;50(8):577-86. ([DOI Direct Link](#))
- [Are antidepressants safe in the treatment of bipolar depression? A critical evaluation of their potential risk to induce switch into mania or cycle acceleration.](#)  
*Objective: To address whether switch of depression into hypomania or mania...30th August, 2008*  
Mood Disorders Research Unit, Aarhus University Hospital, Risskov,- Acta Psychiatr Scand. 2008 Aug 25. ([DOI Direct Link](#))
- [Post-operative remnants of brainstem cavernomas: incidence, risk factors and management.](#)  
*INTRODUCTION: The risk of leaving a remnant after surgery for a cavernous...30th August, 2008*  
Department of Neurosurgery, University of Brescia, Spedali Civili,- Acta Neurochir (Wien). 2008 Aug 27. ([DOI Direct Link](#))
- [Results of Non-Surgical Treatment of Stage II Posterior Tibial Tendon Dysfunction: A 7- to 10-Year Followup.](#)  
*BACKGROUND: There are few long-term studies on the non-operative treatment...30th August, 2008*  
25 N. Winfield- Foot Ankle Int. 2008 Aug;29(8):781-6. ([DOI Direct Link](#))

- [Natural history of choroidal neovascularization after surgical induction in an animal model.](#)  
*Purpose: To study an expanded time course of surgically induced choroidal...*30th August, 2008  
Department of Neuroscience and Pharmacology, Eye Pathology Section,- Acta Ophthalmol. 2008 Aug;86(5):495-503. ([DOI Direct Link](#))
- [Modic changes: a systematic review of the literature.](#)  
*Modic changes (MC) are a common phenomenon on magnetic resonance imaging...*30th August, 2008  
Department of Orthopaedic Surgery, Xinhua Hospital, Shanghai Jiaotong- Eur Spine J. 2008 Aug 27. ([DOI Direct Link](#))
- [The natural history of the sexual genome: proactive drivers and passive drifters.](#)  
*Modic changes (MC) are a common phenomenon on magnetic resonance imaging...*30th August, 2008  
Department of Ecology and Evolutionary Biology, University of California,- Perspect Biol Med. 2008 Summer;51(3):484-9.
- [Species Diversity and Distribution in Presence-Absence Matrices: Mathematical Relationships and Biological Implications.](#)  
*Abstract: The diversity of sites and the distribution of species are...*30th August, 2008  
1. Instituto de Ecologia, Universidad Nacional Autonoma de Mexico,- Am Nat. 2008 Aug 26. ([DOI Direct Link](#))
- [Achilles' Heel of Sociality Revealed by Energetic Poverty Trap in Cursorial Hunters.](#)  
*Abstract: This study empirically tests two foundation ecological theories:...*30th August, 2008  
1. Wildlife Conservation Research Unit, Department of Zoology, University- Am Nat. 2008 Jan 1. ([DOI Direct Link](#))
- [Normal pressure hydrocephalus co-existing with a second dementia disorder.](#)  
*An 87-year-old woman had both Lewy body dementia and normal pressure...*30th August, 2008  
Marshfield Clinic Research Foundation 1000 Oak Avenue, Marshfield,- Neuropsychiatr Dis Treat. 2008 Feb;4(1):301-4.
- [Treatment of giant middle cerebral artery aneurysms with a flow replacement bypass using the excimer laser-assisted nonocclusive anastomosis technique.](#)  
*OBJECTIVE: To define the clinical value of the flow replacement bypass...*30th August, 2008  
Department of Neurosurgery, University Medical Center Utrecht, Utrecht,- Neurosurgery. 2008 Jul;63(1):12-20; discussion 20-2. ([DOI Direct Link](#))
- [Venous Hemangioma in the Right Atrium Possibly Related to Radiofrequency Catheter Ablation.](#)  
*Venous hemangioma is a rare, benign cardiac tumor, usually in young or...*30th August, 2008  
Department of Thoracic Cardiovascular Surgery, Tongji Hospital, Tongji- Circ J. 2008 Aug 26.
- [Defining the natural history of multiple sclerosis: the need for complete data and rigorous definitions. Answer to Dr Tremlett et al.](#)  
*Venous hemangioma is a rare, benign cardiac tumor, usually in young or...*30th August, 2008  
Universite de Lyon, F-69622 Lyon, France; Universite Lyon 1, Villeurbanne,- Mult Scler. 2008 Sep;14(8):1144-1147. ([DOI Direct Link](#))

## BioNews Results for Natural History

- [Shoptalk](#)  
*Oncology Times: Aug 30 2008 1:28AM Matching: natural history*
- [Drugs firms told to do more to prevent vulture extinctions](#)  
*BirdLife International: Aug 27 2008 10:16AM Matching: natural history*
- [NCI Scientist Warns against Premature Use of Diagnostic Tests for Ovarian Cancer](#)  
*Oncology Times: Aug 27 2008 12:05AM Matching: natural history*
- [Obituary: Former coroner who was awarded the CBE for services to the health service and community](#)  
*Portadown Times: Aug 21 2008 10:30PM Matching: natural history*

- [Getting to the root of the matter](#)  
*Checkbiotech: Aug 20 2008 10:34AM Matching: natural history*
- [Randomised controlled trial of Alexander technique lessons, exercise, and massage \(ATEAM\) for chronic and recu](#)  
*British Medical Journal: Aug 19 2008 1:35PM Matching: natural history*
- [Smithsonian scientists discover new bird species](#)  
*Innovations Report: Aug 18 2008 5:32PM Matching: natural history*
- [University of Washington: New research challenges notion that dinosaur soft tissues still survive](#)  
*NewsRX: Aug 16 2008 12:01AM Matching: natural history*
- [Good neighbors](#)  
*Thomson Veterinary Healthcare Communications: Aug 15 2008 10:11PM Matching: natural history*
- [Smithsonian scientists discover new bird species](#)  
*Genetic Engineering News: Aug 15 2008 2:49PM Matching: natural history*
- [Mouse Brain a Miracle of Design](#)  
*Wired News: Aug 15 2008 4:04PM Matching: natural history*
- [Prix Galien USA Announces 2008 Final Candidates](#)  
*Financials.com: Aug 13 2008 4:03AM Matching: natural history*
- [Prix Galien USA Announces 2008 Final Candidates](#)  
*Kait 8: Aug 13 2008 3:44AM Matching: natural history*
- [Prix Galien USA Announces 2008 Final Candidates](#)  
*KLFY: Aug 12 2008 10:44PM Matching: natural history*
- [Prix Galien USA Announces 2008 Final Candidates](#)  
*KOTA Territory News: Aug 12 2008 10:13PM Matching: natural history*

#### Natural History Clinical Trials:



- [Natural History, Genetic Bases and Phenotype-Genotype Correlations in Autosomal Dominant Spinocerebellar Degenerations](#)  
*Spinocerebellar Ataxias; Spastic Paraplegias*

#### Natural History Patents:



- 7351524- [Diagnostics and therapeutics for macular degeneration-related disorders](#)
- 7366376- [System and method for optical coherence imaging](#)
- 7368429- [Peptide specificity of anti-myelin basic protein and the administration of myelin basic protein peptides to multiple sclerosis patients](#)
- 7371575- [Process for ex vivo formation of mammalian bone and uses thereof](#)
- 7371813- [Method for use of IGF-binding protein for selective sensitization of target cells in vivo](#)

- [7374536- Method for analysis of pain images](#)
- [7378097- Use of penetration enhancers and barrier disruption methods to enhance the immune response of antigen and adjuvant](#)
- [7378099- Human papillomavirus polypeptides and immunogenic compositions](#)
- [7378234- Method for isolating hepatitis C virus peptides](#)
- [7378422- Inhibitors of serine proteases, particularly HCV NS3-NS4A protease](#)
- [7378445- Treatment of prostate cancer](#)
- [7365859- System and method for optical coherence imaging](#)
- [7365092- Inhibitors of serine proteases, particularly HCV NS3-NS4A protease](#)
- [7364760- Compositions for the treatment of acquired immunodeficiency disease](#)
- [7351570- HDV nucleic acid molecules and applications thereof](#)
- [7355016- Methods for detection of mycobacteria](#)
- [7355716- Apparatus and method for ranging and noise reduction of low coherence interferometry LCI and optical coherence tomography OCT signals by parallel detection of spectral bands](#)
- [7357500- Remedy for dry eye syndrome](#)
- [7357934- Intracranial botulinum toxin therapy for focal epilepsy](#)
- [7358091- Device and methods for identifying and treating aspirin non-responsive patients](#)
- [7361336- Methods of cancer therapy targeted against a cancer stem line](#)
- [7361356- Self-assembling recombinant papillomavirus capsid proteins](#)
- [7361517- Real time method of detecting acute inflammatory conditions](#)
- [7363309- Method and system for portable and desktop computing devices to allow searching, identification and display of items in a collection](#)
- [7379885- System and method for obtaining, processing and evaluating patient information for diagnosing disease and selecting treatment](#)
- [7381536- Assessment of cardiac health and thrombotic risk in a patient](#)
- [7393848- Certain heterocyclic substituted imidazo\[1,2-A\]pyrazin-8-ylamines and methods of inhibition of Bruton's tyrosine kinase by such compounds](#)
- [7398781- Method for subxiphoid endoscopic access](#)
- [7399772- Substituted benzimidazole dosage forms and method of using same](#)
- [7402303- Chemokine mutants in the treatment of multiple sclerosis](#)
- [7404378- Pearl culture method and product](#)
- [7405295- Certain imidazo\[1,2-a\]pyrazin-8-ylamines and method of inhibition of Bruton's tyrosine kinase by such compounds](#)
- [7410642- Assays and therapies for latent viral infection](#)
- [7413741- HCV E1 comprising specific disulfide bridges](#)
- [7414039- Interstitial therapy for immediate symptom relief and chronic therapy in interstitial cystitis](#)
- [7416741- Copper lowering treatment of inflammatory and fibrotic diseases](#)
- [7393652- Methods for identifying a chemical compound that directly enhances binding of FKBP12.6 to PKA-phosphorylated type 2 ryanodine receptor \(RyR2\)](#)
- [7393634- Screening for disease susceptibility by genotyping the CCR5 and CCR2 genes](#)
- [7393534- Compositions and methods for immunotherapy of cancer and infectious diseases](#)
- [7381547- Methods and compositions to detect bacteria using multiplex PCR](#)
- [7382949- Fiber-optic rotational device, optical system and method for imaging a sample](#)
- [7384736- Methods for predicting drug sensitivity in patients afflicted with an inflammatory disease](#)
- [7384971- Phytochemicals for the treatment of cervical dysplasia](#)
- [7384972- Phytochemicals for treatment of endometriosis](#)
- [7385103- Animal model, cells, and treatment for malignant melanoma](#)
- [7387888- Coronamycins](#)
- [7390631- Diagnosis and monitoring of systemic lupus erythematosus and of scleroderma](#)
- [7390633- Methods for preparing low molecular weight heparin with modified heparinase III](#)
- [7392140- Cellular fibronectin as a diagnostic marker in stroke and methods of use thereof](#)
- [7418169- Apparatus for controlling at least one of at least two sections of at least one fiber](#)

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