

Labyrinth

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mosaic picturing Theseus and the Minotaur. Rhaetia, Switzerland., a threefold seed pattern with a spiral at the centre, one of the troop formations employed at the battle of Kurukshetra, as recounted in the Mahabharata., the "Man in the Maze", a popular design in Native American basketry. In Greek mythology, the Labyrinth was an elaborate structure constructed for King Minos of Crete and designed by the legendary artificer Daedalus to hold the Minotaur, a creature that was half man and half bull and which was eventually killed by the Athenian hero Theseus. Daedalus had made the Labyrinth so cunningly that he himself could barely escape it after he built it. Theseus was aided by Ariadne, who provided him with a fateful thread, literally the "clew," or "clue," to wind his way back again. The term labyrinth is often used interchangeably with maze, but modern scholars of the subject use a stricter definition. For them, a maze is a tour puzzle in the form of a complex branching passage with choices of path and direction; while a single-path labyrinth has only a single Eulerian path to the center. A labyrinth has an unambiguous through-route to the center and back and is not designed to be difficult to navigate. This unicursal design was wide-spread in artistic depictions of the Minotaur's Labyrinth even though both logic and literary descriptions of it make it clear that the Minotaur was trapped in a multicursal maze. A labyrinth can be represented both symbolically and/or physically. Symbolically it is represented in art or designs on pottery, as body art, etched on walls of caves, etc. Physical representations are common throughout the world, and are generally constructed on the ground so they may be walked along from entry point to center and back again. They have historically been used in both group ritual and for private meditation.

Recent Publications on Labyrinth:



- [Angiotensin II Type 1 Receptor Has Impact on Murine Placentation.](#)
*Impaired placentation is a key step in the pathogenesis of important...*30th August, 2008
Department of Cardiology and Pneumology, Charite, Campus Benjamin- Placenta. 2008 Aug 21. ([DOI Direct Link](#))
- [Neurogenic vestibular evoked potentials in multiple sclerosis patients.](#)
*Impaired placentation is a key step in the pathogenesis of important...*30th August, 2008
- J Vestib Res. 2007;17(4):205.
- [The contribution of single synapses to sensory representation in vivo.](#)
*The extent to which synaptic activity can signal a sensory stimulus limits...*30th August, 2008
Department of Neuroscience, Physiology, and Pharmacology, University- Science. 2008 Aug 15;321(5891):977-80. ([DOI Direct Link](#))
- [\[Mexidol effects in extreme conditions \(experiments with animals\)\]](#)
*In extreme conditions like a new situation, bright light, open space,...*30th August, 2008
- Aviakosm Ekolog Med. 2007 Jan-Feb;41(1):42-7.
- [Vestibular schwannoma quantitative polymerase chain reaction expression of estrogen and](#)

[progesterone receptors.](#)

OBJECTIVES/HYPOTHESIS: Determine the role of estrogen receptor (ER) and... 21st August, 2008
Department of Surgery, Division of Otolaryngology, Head and Neck Surgery,- Laryngoscope. 2008
Aug;118(8):1458-63. ([DOI Direct Link](#))

- [Molecular domains in epithelial salt cell NaCl of crustacean salt gland \(Artemia\).](#)

The salt secretory cell has two distinct patterns of plasma membrane... 16th August, 2008
Department of Zoology, Oregon State University, Corvallis, Oregon 97331,- Int Rev Cell Mol Biol.
2008;268:39-57. ([DOI Direct Link](#))

- [Transcranial Doppler ultrasound during galvanic labyrinth polarization depicts central vestibular processing, demonstrating bilateral vestibular projection.](#)

The combination of galvanic labyrinth polarization and transcranial... 16th August, 2008
Charite- Universitätsmedizin Berlin, Campus Virchow Klinikum (CVK),- Eur J Neurosci. 2008
Jul;28(2):372-8. ([DOI Direct Link](#))

- [\[Effects of nicotinic cholinergic ligands and nootropic drugs on the spontaneous exploratory activity in a labyrinth in mice\]](#)

We have studied the effects of nicotine (0.125, 0.25, and 0.5 mg/kg) and... 9th August, 2008
- Eksp Klin Farmakol. 2008 May-Jun;71(3):3-5.

- [The Effects of Superior Semicircular Canal Dehiscence on the Labyrinth: Does Size Matter?](#)

BACKGROUND:: Superior semicircular canal dehiscence (SSCD) is... 31st July, 2008
Ear Science Institute, Perth, Australia.- Otol Neurotol. 2008 Jul 22. ([DOI Direct Link](#))

- [Spatial and temporal expression of the 23 murine Prolactin/Placental Lactogen-related genes is not associated with their position in the locus.](#)

ABSTRACT: BACKGROUND: The Prolactin (PRL) hormone gene family shows... 30th July, 2008
- BMC Genomics. 2008 Jul 28;9(1):352. ([DOI Direct Link](#))

- [Three-dimensional organization of fenestrae labyrinths in liver sinusoidal endothelial cells.](#)

Background/Aims: Liver sinusoidal endothelial cell (LSEC) fenestrae are... 30th July, 2008
Australian Key Centre for Microscopy and Microanalysis (AKCMM), The- Liver Int. 2008 Jul 23. ([DOI Direct Link](#))

- [\[Interpretation and use of caloric testing\]](#)

Caloric testing is an otoneurologic evaluation of the status of the... 29th July, 2008
Departamento de Oftalmologia, Otorrinolaringologia e Fonoaudiologia,- Rev Bras Otorrinolaringol (Engl
Ed). 2008 May-Jun;74(3):440-6.

- [\[Neurological findings in patients with Parkinson's disease\]](#)

The number of elderly people is increasing considerably in our settings,... 29th July, 2008
Universidade Tuiuti do Parana.- Rev Bras Otorrinolaringol (Engl Ed). 2008 May-Jun;74(3):350-5.

- [Decrease of muscarinic cholinergic receptors expression in placenta from rats exposed to methyl parathion.](#)

Placental transfer of methyl parathion (MP), an organophosphate pesticide,... 25th July, 2008
Graduate program in Biotechnology, Faculty of Chemical Sciences,- Hum Exp Toxicol. 2008
Mar;27(3):241-6. ([DOI Direct Link](#))

- [Activation of the GABA\(A\) receptor ameliorates the cochlear excitotoxicity caused by kainic acid in the guinea pig.](#)

Excitotoxicity is a major neurotoxic mechanism in cochlear disorders,... 24th July, 2008
Department of Otolaryngology, Graduate School of Comprehensive Human- Tohoku J Exp Med. 2008
Jul;215(3):279-85.

BioNews Results for Labyrinth

- [Cancer Elicits Laughter, Cheers, and Standing Ovariations: 'Unbeatable' Triumphs in Phoenix World Premiere Run; N](#)

- PR inside: Aug 25 2008 11:15AM Matching: labyrinth*
- [Cancer Elicits Laughter, Cheers, and Standing Ovations: 'Unbeatable' Triumphs in Phoenix World Premiere Run; N](#)
Calibre Macro World: Aug 25 2008 11:14AM Matching: labyrinth
 - [Cancer Elicits Laughter, Cheers, and Standing Ovations: 'Unbeatable' Triumphs in Phoenix World Premiere Run; N](#)
Forbes.com: Aug 25 2008 11:07AM Matching: labyrinth
 - [Cancer Elicits Laughter, Cheers, and Standing Ovations:](#)
Globe Investor: Aug 25 2008 11:05AM Matching: labyrinth
 - [Cancer Elicits Laughter, Cheers, and Standing Ovations: 'Unbeatable' Triumphs in Phoenix World Premiere Run; N](#)
Earthtimes.org: Aug 25 2008 10:58AM Matching: labyrinth
 - [Cancer Elicits Laughter, Cheers, and Standing Ovations: 'Unbeatable' Triumphs in Phoenix World Premiere Run; N](#)
Business Wire via Yahoo!: Aug 25 2008 10:57AM Matching: labyrinth
 - [Tropic of Cancer](#)
Atlantic City Weekly: Aug 20 2008 10:25PM Matching: labyrinth
 - [The Helix in the Labyrinth: Do We Need Genetic Health Services and Policy Research?](#)
Longwoods: Aug 15 2008 9:44PM Matching: labyrinth
 - [Nausea, vomiting: First treat the underlying cause](#)
DVM 360: Aug 15 2008 4:15PM Matching: labyrinth
 - [I tell my son to eat his veg so he'll grow tall and strong like his dad](#)
Checkbiotech: Aug 8 2008 1:32PM Matching: labyrinth
 - [Head Maneuvers Can Relieve Vertigo](#)
Newswise: Aug 5 2008 2:58AM Matching: labyrinth
 - [DNA links villagers to cavemen](#)
China Post: Jul 22 2008 3:22AM Matching: labyrinth

Labyrinth Clinical Trials:



- [Clinical and Genetic Analysis of Inner Ear Malformations](#)
Sensorineural Hearing Loss; Cytomegalovirus Infection

Labyrinth Patents:



- 7393140- [Rolling bearing for a wheel of vehicle and a semi-float type bearing apparatus having it](#)
- 7401390- [Tenter device and method for drying film](#)
- 7403995- [Symmetrical bi-directional communication](#)

- [7404276- Beverage bottling plant for aseptic filling of beverage bottles with a liquid beverage filling material](#)
- [7404630- Buffer tank for inkjet printer, and inkjet printer](#)
- [7404675- Ball bearing](#)
- [7406830- Compression-evaporation system for liquefied gas](#)
- [7406911- Expander](#)
- [7407329- Sliding bearing](#)
- [7407406- Connector tap-off arrangement for continuous conductors](#)
- [7399939- Appliance knob mounting system and method](#)
- [7399219- Gathered tubular film and method device for gathering](#)
- [7399178- Injection device having a reciprocal plunger](#)
- [7393175- Actuator system for nanoscale movement](#)
- [7393275- Grain bin outer unloading conveyor section separation and catch basin](#)
- [7393281- Power transmission device](#)
- [7395800- Four-cycle engine and motorcycle comprising four-cycle engine](#)
- [7395917- Method and apparatus for treating a layer of bulk material](#)
- [7396017- Shaft seal assembly](#)
- [7396374- Controlled flow grease filter for domestic extractor hoods](#)
- [7397538- Radiation system and lithographic apparatus](#)
- [7399127- Autonomous operation control system](#)
- [7407766- Screening method for agonists or antagonists of semaphorin 6C by determining the effect of a test compound on the interaction between semaphorin 6C and plexin-A1](#)
- [7408652- Device and method for the optical measurement of an optical system by using an immersion fluid](#)
- [7409743- Apparatus for cleaning air discharge from agricultural harvester](#)
- [7413009- System and method for pumping fluids](#)
- [7413086- Inline sifter](#)
- [7415953- Oil separator](#)
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- [7416224- Sliding ring fixing](#)
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- [7412981- Liquid processing apparatus and method](#)
- [7412783- Laundry appliance](#)
- [7411658- Lithographic apparatus and device manufacturing method](#)
- [7409808- Beverage bottling plant for filling bottles with a liquid beverage filling material](#)
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- [7411323- Electrical machine having cooled laminated stator and rotor cores and windings](#)
- [7411655- Load-lock technique](#)
- [7417353- On-vehicle alternator with brush/slip ring structure](#)

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