

Head-Down Tilt

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Recent Publications on Head-Down Tilt:



- [Greater sensitivity of the vestibulosympathetic reflex in the upright posture in humans.](#)
*Otolith organs have been shown to activate the sympathetic nervous system...*4th September, 2008
Penn State Heart and Vascular Institute, Pennsylvania State College of- J Appl Physiol. 2008 Jul;105(1):65-9. Epub 2008 May 1. ([DOI Direct Link](#))
- [INSUFFICIENT FLOW REDUCTION DURING LBNP IN BOTH SPLANCHNIC AND LOWER LIMB AREAS IS ASSOCIATED WITH ORTHOSTATIC INTOLERANCE AFTER BEDREST.](#)
*We quantified the impact of a 60-day head-down tilt bed rest (HDBR) with...*2nd September, 2008
UMPS University Hospital Tours.- Am J Physiol Heart Circ Physiol. 2008 Aug 29. ([DOI Direct Link](#))
- [The relation between venous reserve capacity and low plasma volume.](#)
*OBJECTIVE: Prepregnant low plasma volume (LPV) is associated with...*30th August, 2008
Department of Obstetrics and Gynecology, Radboud University of Nijmegen- Reprod Sci. 2008 Jul;15(6):604-12. ([DOI Direct Link](#))
- [Metabolic and cardiovascular responses during sub-maximal exercise in humans after 14 days of head-down tilt bed rest and inactivity.](#)
*[Formula: see text] f (H), [Formula: see text] SV, [Hb], C(a)O(2),...*22nd August, 2008
School of Exercise and Sport Sciences, University of Verona, Via Felice- Eur J Appl Physiol. 2008 Aug 21. ([DOI Direct Link](#))
- [Effects of head-down positioning on regional central nervous system perfusion in isoflurane-anesthetized horses.](#)
*OBJECTIVE: To test the hypothesis that head-down positioning in...*13th August, 2008
Department of Surgical and Radiological Sciences, School of Veterinary- Am J Vet Res. 2008 Jun;69(6):737-43. ([DOI Direct Link](#))
- [Ocular torsion response to active head-roll movement under one-g and zero-g conditions.](#)
*Transitions to and from microgravity, as experienced during a spaceflight...*12th August, 2008
Charite Medical- J Vestib Res. 2007;17(2-3):99-111.
- [Hemodynamic responses to simulated weightlessness of 24-h head-down bed rest and KAATSU blood flow restriction.](#)
*The KAATSU training is a unique method of muscle training with restricting...*25th July, 2008
Department of Ischemic Circulatory Physiology, KAATSU Training, University- Eur J Appl Physiol. 2008 Jul 24. ([DOI Direct Link](#))
- [What happens to the brain in weightlessness? A first approach by EEG tomography.](#)
*Basic changes in environmental conditions are fundamental to understanding...*9th July, 2008
Department of Exercise Neuroscience, Institute of Motor Control and- Neuroimage. 2008 Jun 19. ([DOI](#)

[Direct Link](#))

- [Laparoscopic colon surgery: unreliability of end-tidal CO2 monitoring.](#)
*BACKGROUND: The relatively good haemodynamic and respiratory tolerance to...*24th June, 2008
Service of Anaesthesiology, University Hospitals, Geneva, Switzerland.- *Acta Anaesthesiol Scand.*
2008 May;52(5):700-7. ([DOI Direct Link](#))
- [EFFECT OF THIGH CUFFS ON HAEMODYNAMIC CHANGES OF THE MIDDLE CEREBRAL ARTERY AND ON ORTHOSTATIC INTOLERANCE INDUCED BY 10 DAYS HEAD-DOWN BED REST.](#)
*1. Thigh cuffs are used by cosmonauts to limit fluid shift during space...*21st June, 2008
Department of Aerospace Medicine, Fourth Military Medical University,- *Clin Exp Pharmacol Physiol.*
2008 Jun 18. ([DOI Direct Link](#))
- [Beach chair position: is it really feasible in laparoscopic procedures?](#)
*BACKGROUND: The USCOM1A continuous wave cardiac output monitor (USCOM Pty...*18th June, 2008
- *Anesthesiology.* 2008 Jun;108(6):1153; author reply 1153-4. ([DOI Direct Link](#))
- [\[Syncope in children\]](#)
*Syncope is a very common problem during childhood presenting to emergency...*18th June, 2008
Katedra i Klinika Kardiologii Dzieciecej, Slaskiego Uniwersytetu- *Przegł Lek.* 2007;64 Suppl 3:80-3.
- [A simple clinical maneuver to reduce laparoscopy-induced shoulder pain: a randomized controlled trial.](#)
*OBJECTIVE: To estimate the efficacy of a simple clinical maneuver that...*13th June, 2008
Department of Anesthesia, Southwest Healthcare System, Murrieta,- *Obstet Gynecol.* 2008
May;111(5):1155-60. ([DOI Direct Link](#))
- [Does patient position influence Doppler signal quality from the USCOM ultrasonic cardiac output monitor?](#)
*BACKGROUND: The USCOM1A continuous wave cardiac output monitor (USCOM Pty...*6th June, 2008
Department of Anaesthesia, Monash Medical Centre, 246 Clayton Rd, Clayton,- *Anesth Analg.* 2008
Jun;106(6):1798-802. ([DOI Direct Link](#))
- [Risk of renal stone formation induced by long-term bed rest could be decreased by premedication with bisphosphonate and increased by resistive exercise.](#)
*Objectives: To clarify the influence of long-term bed rest on renal stone...*16th May, 2008
Department of Nephro-urology, Nagoya City University Graduate School of- *Int J Urol.* 2008 May 8. ([DOI Direct Link](#))

BioNews Results for Head-Down Tilt

- [CORRECTED-STOCKS NEWS EUROPE-UK small caps fall 0.2%](#)
London South East: Sep 4 2008 8:18PM Matching: head tilt
- [CORRECTED-STOCKS NEWS EUROPE-UK small caps fall 0.2%](#)
Forbes.com: Sep 4 2008 6:20PM Matching: head tilt
- [CORRECTED-STOCKS NEWS EUROPE-UK small caps fall 0.2%](#)
Sharewatch: Sep 4 2008 4:29PM Matching: head tilt
- [CORRECTED-STOCKS NEWS EUROPE-UK small caps fall 0.2%](#)
Interactive Investor International: Sep 4 2008 7:20AM Matching: head tilt
- [Prevention is better than cure](#)
Dentistry.co.uk: Sep 1 2008 12:36PM Matching: head tilt
- [The wisdom of an older pet](#)
Thomson Veterinary Healthcare Communications: Aug 28 2008 5:49PM Matching: head tilt
- [Athletes' Study Shows Pride, Shame Universal Behaviors](#)
MedicineNet.com: Aug 13 2008 11:20PM Matching: head tilt
- [Victory Gesture May Be Genetically Programmed](#)

- FOXNews.com: Aug 12 2008 9:27PM Matching: head tilt
- [Athletes' Study Shows Pride, Shame Universal Behaviors](#)
National Womens Health Information Center: Aug 12 2008 3:17AM Matching: head tilt
 - [Victory salute is hardwired into our genes](#)
Telegraph: Aug 11 2008 10:51PM Matching: head tilt
 - [Head Maneuvers Can Relieve Vertigo](#)
Newswise: Aug 5 2008 2:58AM Matching: head tilt
 - [Why Reject The SPP\[2\]Our Social Policy Values Are Divergent By Janet M Eaton](#)
Vive Le Canada: Jul 30 2008 12:02PM Matching: head tilt

Head-Down Tilt Clinical Trials:



- [Cardiac Autonomic Functions During Head-Out Immersion and During Head Down Tilt](#)
Healthy Intervention: Other: Head-down tilt and immersion

Head-Down Tilt Patents:



- 7277741- [Pulse oximetry motion artifact rejection using near infrared absorption by water](#)
- 7239902- [Device and method for monitoring body fluid and electrolyte disorders](#)
- 7104958- [Systems and methods for investigating intracranial pressure](#)
- 6353949- [Tilt table for disease diagnosis](#)
- 5943983- [Non-human primate research support tilt table](#)
- 5125730- [Portable dynamic fundus instrument](#)
- 4639954- [Maternity bed](#)

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