

Torsion

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Torticollis, or wry neck, is a condition in which the head is tilted toward one side, and the chin is elevated and turned toward the opposite side. ([From the Wikipedia article Torsion](#) .)

Recent Publications on Torsion:



- [Ab initio studies of molecular structures, conformers and vibrational spectra of heterocyclic organics: I. Nicotinamide and its N-oxide.](#)
FTIR spectra of nicotinamide and its N-oxide have been recorded and... 21st November, 2009
Lasers and Spectroscopy Laboratory, Department of Physics, Banaras Hindu- Spectrochim Acta A Mol Biomol Spectrosc. 2009 Oct 21. ([DOI Direct Link](#))
- [Conformations and free energy landscapes of polyproline peptides.](#)
The structure of the proline amino acid allows folded polyproline peptides... 20th November, 2009
Center for High Performance Simulations and Department of Physics, North- Proc Natl Acad Sci U S A. 2009 Nov 18. ([DOI Direct Link](#))
- [A diagnostic challenge: primary omental torsion and literature review - a case report.](#)
ABSTRACT: A case report of omental torsion, which is a rare differential... 20th November, 2009
- World J Emerg Surg. 2009 Nov 18;4(1):40. ([DOI Direct Link](#))
- [Outcomes of Myopic LASIK with and Without NIDEK Active Torsion Error Correction.](#)
PURPOSE: To compare refractive outcomes and higher order aberrations of... 20th November, 2009
- J Refract Surg. 2009 Nov 1;25(11):985-990. doi: ([DOI Direct Link](#))
- [The morphological evaluation of ipsilateral and contralateral vasa deferentia in a rat model of unilateral spermatic cord torsion.](#)
AIM: Spermatic cord torsion is a surgical emergency that requires early... 19th November, 2009
Department of Pediatric Surgery, Faculty of Medicine, Ufuk University,- *Pediatr Surg Int.* 2009 Nov 18. ([DOI Direct Link](#))
- [Testicular torsion: sonomorphological appearance as a predictor for testicular viability and outcome in neonates and children.](#)
INTRODUCTION: Testicular torsion in children is found both in neonates... 19th November, 2009
Division of Pediatric Surgery, University of Heidelberg, Im Neuenheimer- *Pediatr Surg Int.* 2009 Nov 18. ([DOI Direct Link](#))
- [A Conserved aromatic lock for the Tryptophan Rotameric Switch in TM-VI of 7TM receptors.](#)
The conserved tryptophan in position 13 of TM-VI (TrpVI:13 or 6.48) of the... 19th November, 2009
University of Copenhagen, Denmark;- *J Biol Chem.* 2009 Nov 17. ([DOI Direct Link](#))
- [A Preliminary Survey of the Peptoid Folding Landscape.](#)
We present an analysis of the conformational preferences of N-substituted... 19th November, 2009
Center for Genomics and Systems Biology, New York University, New York,- *J Am Chem Soc.* 2009

- Nov 25;131(46):16798-16807. ([DOI Direct Link](#))
- [Increasing the Production Accuracy of Profile Bending with Methods of Computational Intelligence.](#)
*Abstract Important quality criteria for profile bending are an accurate...*18th November, 2009
Institute of Forming Technology and Lightweight Construction, TU Dortmund,- Evol Comput. 2009 Nov 16. ([DOI Direct Link](#))
 - [Passive maintenance of high angle of attack and its lift generation during flapping translation in crane fly wing.](#)
*We have studied the passive maintenance of high angle of attack and its...*17th November, 2009
Kyushu Institute of Technology, 680-4 Kawazu, Iizuka, Fukuoka, Japan.- J Exp Biol. 2009 Dec;212(Pt 23):3882-91. ([DOI Direct Link](#))
 - [Color Doppler Sonography Reliably Identifies Testicular Torsion in Boys.](#)
*OBJECTIVES: To compare the results of preoperative scrotal color Doppler...*17th November, 2009
Department of Urology, Medical University of Vienna, Vienna, Austria.- Urology. 2009 Nov 12. ([DOI Direct Link](#))
 - [Predicting continuous local structure and the effect of its substitution for secondary structure in fragment-free protein structure prediction.](#)
*Local structures predicted from protein sequences are used extensively in...*17th November, 2009
Indiana University School of Informatics, Indiana University-Purdue- Structure. 2009 Nov 11;17(11):1515-27. ([DOI Direct Link](#))
 - [The effects of N-acetylcysteine on testicular damage in experimental testicular ischemia/reperfusion injury.](#)
*PURPOSE: The aim of this study to evaluate the effects of N-acetylcysteine...*17th November, 2009
Department of Urology, Numune Education and Research Hospital, Cevizlidere- Pediatr Surg Int. 2009 Nov 13. ([DOI Direct Link](#))
 - [Sciatic nerve compression related to ossification of the sacrospinous ligament secondary to pelvic balance abnormalities.](#)
*The authors report an isolated case of right sacrospinous ligament...*17th November, 2009
Orthopaedic Department, Hotel-Dieu Teaching Medical Center, 1, place- Orthop Traumatol Surg Res. 2009 Nov 10. ([DOI Direct Link](#))
 - [\[Ocular tilt reaction in thalamic infarct.\]](#)
*Ocular tilt reaction (OTR) includes skew deviation, eye torsion and head...*17th November, 2009
Departamento de Otorrinolaringología, Clínica Universitaria de Navarra,- Acta Otorrinolaringol Esp. 2009 Nov-Dec;60(6):454-5. Epub 2009 Sep 17. ([DOI Direct Link](#))

BioNews Results for Torsion

- [New cataract instruments boost safety and visual, refractive outcomes](#)
PCON SuperSite: Nov 20 2009 8:53PM Matching: torsion
- [Torsion error correction may improve astigmatic outcomes after LASIK](#)
OSN Super Site: Nov 19 2009 1:19PM Matching: torsion
- [Outcomes of Myopic LASIK With and Without NIDEK Active Torsion Error Correction](#)
PCON SuperSite: Nov 17 2009 12:12AM Matching: torsion
- [FEA on new and redesigned medical components can save time and money during FDA approval](#)
Machine Design: Nov 17 2009 9:37PM Matching: torsion
- [Epidermal Cyst: Report summarizes epidermal cyst study findings from Nagasaki University](#)
NewsRX: Nov 13 2009 2:20PM Matching: torsion
- [Power plots and Koups](#)
Jordan Times: Nov 10 2009 12:33AM Matching: torsion
- [Torsional ultrasound efficiency under different vacuum levels in different degrees of nuclear cataract](#)
MDLinx: Nov 6 2009 10:57AM Matching: torsion

- [Surgeons question long-term healing impact of bisphosphonates on osteoporotic bone fractures](#)
Orthopedics Today: Nov 6 2009 1:17AM Matching: torsion
- [K2M enters Japanese spine market](#)
Bio Spectrum Asia: Nov 4 2009 11:35AM Matching: torsion
- [K2M Enters Japanese Spine Market](#)
Yahoo! Canada: Nov 3 2009 3:52PM Matching: torsion
- [New insights into perinatal testicular torsion](#)
MDLinx: Oct 29 2009 11:29AM Matching: torsion
- [Rotational Alignment of Femoral Component and Flexion Gap Balance in Patients With Distal Femoral Torsional De](#)
Orthopedics Today: Oct 26 2009 9:16PM Matching: torsion

Torsion Patents:



- 7617628- [Fire control mechanism for a firearm](#)
- 7617898- [System configured to lift hood of vehicle](#)
- 7617904- [Transmission for vehicle](#)
- 7617906- [Hydraulic steering system with a variable flow device](#)
- 7617931- [Golf bag structure with two leg assemblies](#)
- 7617944- [Electronic apparatus](#)
- 7617989- [Automatically reclosable thermostatic control device for valves](#)
- 7618035- [Image recording apparatus](#)
- 7618037- [Paper feeding apparatus of image forming device and paper feeding method thereof](#)
- 7618050- [Vehicle steering arrangements](#)
- 7618093- [Securing mechanism of the base of safety car seat](#)
- 7617874- [Flexible matrix composite actuator for use in subsurface wellbores](#)
- 7617837- [Low pressure measurement devices in high pressure environments](#)
- 7617655- [Bulk bag tie-off assembly](#)
- 7617659- [Waste disposal device including a cartridge movable by rollers](#)
- 7617662- [Integrated crop baffle and hold-down assembly used with baler pick-up and suspension for same](#)
- 7617663- [Grass box discharge rear panel](#)
- 7617713- [Final die for wire drawing machines](#)
- 7617719- [Method and apparatus for obtaining material property information of a heterogeneous sample using harmonic resonance imaging](#)
- 7617728- [Tuning fork gyroscope](#)
- 7617744- [Transmission for torque transfer with axial compliance](#)
- 7617750- [Process of producing nanocrystalline bodies](#)
- 7617759- [Precision load positioner with positive weight deviation indication and over-pressure protection](#)
- 7618096- [Seat structure](#)
- 7618198- [Harsh environment connector](#)
- 7618231- [Braced telescoping support strut and system](#)
- 7619798- [Optical deflector and light beam scanning apparatus having a control mechanism utilizing](#)

- [electromechanical transducers for adjusting resonant frequency for stable scanning](#)
- 7619801- [Two-element f-.theta. lens used for micro-electro mechanical system \(MEMS\) laser scanning unit](#)
 - 7619810- [Systems and methods of testing micro-electromechanical devices](#)
 - 7619851- [Cartridge holder with a cartridge height position locking mechanism accommodating tape cartridges of differing tape widths](#)
 - 7619855- [Storage device, cartridge, and cartridge manufacturing method](#)
 - 7620286- [Optical fiber access tool](#)
 - 7620348- [Container for developing agent, and image forming apparatus incorporating the same](#)
 - 7620425- [Mobile terminal having a plurality of displays](#)
 - 7620435- [Communication module with retractable antennae and method therefor](#)
 - 7620476- [Autonomous surface cleaning robot for dry cleaning](#)
 - 7619721- [Automated document processing system using full image scanning](#)
 - 7619599- [Optical scanning device, method of controlling optical scanning device, and image display apparatus](#)
 - 7618266- [Anisotropic conductive connector, conversion adapter for inspection device having the anisotropic conductive connector, and method for manufacturing the anisotropic conductive connector](#)
 - 7618309- [Fan device for a computer host](#)
 - 7618337- [Overrunning decoupler pulley with bare wire spring and grease lubrication](#)
 - 7618379- [Composite guidewire](#)
 - 7618441- [Bone staple and methods for correcting spine disorders](#)
 - 7618483- [Housing assembly with bag presence indicator](#)
 - 7618518- [Composite doctor arrangement](#)
 - 7618835- [Fabricating a spatial light modulator](#)
 - 7619236- [Driving apparatus for optical scanning device](#)
 - 7619520- [Radio frequency identification labels and systems and methods for making the same](#)
 - 7620521- [Dynamic weight sensing and classification of vehicular occupants](#)

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