

Scapula

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In anatomy, the scapula, or shoulder blade, is the bone that connects the humerus with the clavicle. The scapula forms the posterior part of the shoulder girdle. In humans, it is a flat bone, roughly triangular in shape.



Recent Publications on Scapula:

- [A new anatomical technique to investigate nerves by imagery.](#)
*INTRODUCTION: We describe a novel post mortem technique that makes it...*2nd October, 2008
Laboratoire d'Anatomie, Faculty of Medicine, University of Burgundy, 7 Bd- Surg Radiol Anat. 2008 Oct 1. ([DOI Direct Link](#))
- [Thoracoabdominal incision: a forgotten tool in the management of complex upper gastrointestinal complications.](#)
*BACKGROUND: The gastroesophageal junction was commonly approached...*1st October, 2008
Department of Surgery, Section of Surgical Oncology, 500 University Dr.,- Am J Surg. 2008 Sep 25. ([DOI Direct Link](#))
- [Recording scapular motion using an acromion marker cluster.](#)
*Disorders of the shoulder complex can be accompanied by changes in the...*26th September, 2008
Department of Rehabilitation Medicine, Research Institute MOVE, VU- Gait Posture. 2008 Sep 22. ([DOI Direct Link](#))
- [A case of cardiogenic shock caused by capecitabine treatment.](#)
*Background A 52-year-old woman underwent successful resection of stage IIB...*25th September, 2008
ACY To, KL Looi, D Damianovich, GB Taylor and D Sidebotham are all Medical- Nat Clin Pract Cardiovasc Med. 2008 Sep 23. ([DOI Direct Link](#))
- [The reliability measurements of lateral scapular slide test at three different degrees of shoulder joint abduction.](#)
*BACKGROUND: Lateral scapular slide test (LSST) quantitatively measures the...*25th September, 2008
Rehabilitation Faculty, Tehran Medical Sciences University, Iran, Islamic- Br J Sports Med. 2008 Sep 23. ([DOI Direct Link](#))
- [Macular amyloidosis: a case report.](#)
*Macular amyloidosis is a major cause of skin pigmentation and a rare form...*25th September, 2008
Jaka Rados, MD, MS University Department of Dermatology and Venereology- Acta Dermatovenerol Croat. 2008;16(3):138-41.
- [Intraobserver reliability of angular and linear measurements of scapular position in subjects with and without symptoms.](#)
*OBJECTIVE: To assess intraobserver reliability of angular and linear...*24th September, 2008
Therapy Department, Chelsea and Westminster Hospital, London, UK.- Arch Phys Med Rehabil. 2008

- Sep;89(9):1795-802. ([DOI Direct Link](#))
- [\[POEMS syndrome with plasmocytoma lytic bone lesion.\]](#)
*INTRODUCTION: Crow-Fukase or Polyneuropathy, Organomegaly, Endocrinopathy,...*23rd September, 2008
 Service de neurologie - explorations fonctionnelles, CHU Ibn Rochd,- Rev Neurol (Paris). 2008 Sep;164(8-9):722-7. Epub 2008 Jul 3. ([DOI Direct Link](#))
 - [The influence of handheld weight on the scapulohumeral rhythm.](#)
*Scapulohumeral rhythm (SHR) provides insight to neuromuscular control and...*23rd September, 2008
 Department of Mechanical & Aerospace Engineering, University of Florida,- J Shoulder Elbow Surg. 2008 Sep 17. ([DOI Direct Link](#))
 - [Scapula fractures.](#)
*Fractures of the scapula are rare and the diagnosis and treatment may be...*23rd September, 2008
 Division of Orthopedics, University of Ottawa, The Ottawa Hospital, 1648- Orthop Clin North Am. 2008 Oct;39(4):459-74. ([DOI Direct Link](#))
 - [Ultrasound evaluation of techniques for internal jugular vein puncture in children.](#)
*PURPOSE: To determine by ultrasound which access and position the child...*18th September, 2008
 Division of Pediatric Surgery, Department of Surgery, UNIFESP, Brazil.- Acta Cir Bras. 2008 Sep-Oct;23(5):469-72.
 - [Acute wounds accelerate tumorigenesis by a T cell-dependent mechanism.](#)
*We investigated the influence of acute wounding on tumor growth in a...*17th September, 2008
 Cell and Cancer Biology Branch, National Cancer Institute, Bethesda,- Cancer Res. 2008 Sep 15;68(18):7278-82. ([DOI Direct Link](#))
 - [Cementoplasty in the management of painful extraspinal bone metastases: our experience.](#)
*PURPOSE: The aim of this study was to demonstrate the effectiveness of...*10th September, 2008
 Department of Diagnostic and Interventional Radiology, Ospedale- Radiol Med (Torino). 2008 Sep 8. ([DOI Direct Link](#))
 - [Three-dimensional motion of scapula and shoulder during activities of daily living.](#)
*The purpose of this study was to describe 3-dimensional scapular motion...*9th September, 2008
 Occupational and Industrial Orthopedic Center, New York- J Shoulder Elbow Surg. 2008 Sep 5. ([DOI Direct Link](#))
 - [The Effect of Neuromuscular Electrical Stimulation of the Infraspinatus on Shoulder External Rotation Force Production After Rotator Cuff Repair Surgery.](#)
*BACKGROUND: Muscle weakness, particularly of shoulder external rotation,...*2nd September, 2008
 Massachusetts General Hospital Sports Medicine Service and Boston Red Sox.- Am J Sports Med. 2008 Aug 29. ([DOI Direct Link](#))

BioNews Results for Scapula

- [Thoracic radiography in cats](#)
Thomson Veterinary Healthcare Communications: Sep 28 2008 5:04AM Matching: scapula
- [Thoracic radiography in dogs](#)
Thomson Veterinary Healthcare Communications: Sep 27 2008 12:20PM Matching: scapula
- [Reverse Total Shoulder Replacements](#)
East Tennessee Medical News: Sep 3 2008 10:37PM Matching: scapula
- [The Effect of Neuromuscular Electrical Stimulation of the Infraspinatus on Shoulder External Rotation Force P](#)
American Journal of Sports Medicine: Sep 1 2008 2:19AM Matching: scapula

Scapula Clinical Trials:



- [Clinical Outcomes Following Glenoid Neck Fracture as Correlated With Quantitative Assessment of Osseous Injury](#)
Scapula Intervention: 2 Recruiting Function-Related Tests for Subjects With Stiff Shoulders: Reliability and Validity

Scapula Patents:



- 7241314- [Reverse shoulder prosthesis](#)
- 7291118- [Method for determining the risk of developing a skeletal condition](#)
- 7291345- [Formable and settable polymer bone composite and method of production thereof](#)
- 7294133- [Method and apparatus for preparing a glenoid surface](#)
- 7294149- [Orthopedic implant with angled pegs](#)
- 7299092- [Subcutaneous electrode for transthoracic conduction with low profile installation appendage](#)
- 7299097- [Subcutaneous electrode for transthoracic conduction with insertion tool](#)
- 7302300- [Subcutaneous electrode for transthoracic conduction with highly maneuverable insertion tool](#)
- 7304137- [Nucleotide and amino acid sequences of asporins](#)
- 7306568- [Method and device for treatment of edema](#)
- 7309360- [Set of humeral components for total shoulder prosthesis](#)
- 7290836- [Patient chair](#)
- 7289854- [Unitary subcutaneous only implantable cardioverter-defibrillator and optional pacer](#)
- 7285279- [Method of treating malignancies and viral infections and improving immune function with a dietary supplement](#)
- 7244241- [Method and means for cementing a liner onto the face of the glenoid cavity of a scapula](#)
- 7247164- [Methods for attaching connective tissues to bone using a multi-component bone anchor](#)
- 7258999- [PTH responsive gene](#)
- 7259146- [Neuroprotective peptides](#)
- 7264830- [Process for effecting the relaxation of muscles of a human by means of fragrance](#)
- 7270628- [Method of using a collapsible exercise device](#)
- 7270813- [Coupling agents for orthopedic biomaterials](#)
- 7274962- [Subcutaneous electrode with improved contact shape for transthoracic conduction](#)
- 7275218- [Method, apparatus, and program for analyzing a prosthetic device](#)
- 7278227- [Conditioning shoe and method of use](#)
- 7318934- [Method for treating wounds to promote healing](#)
- 7319035- [Biological scaffolding material](#)
- 7385036- [Human tango 509 polypeptides](#)
- 7386341- [Instrument and method for delivery of anaesthetic drugs](#)
- 7395614- [Intelligent footwear](#)
- 7401454- [Saddle fitting system and method](#)

- 7406350- [Subcutaneous implantable cardioverter-defibrillator employing a telescoping lead](#)
- 7407511- [Methods and materials for connective tissue repair](#)
- 7410947- [Osteogenic devices and methods of use thereof for repair of endochondral bone and osteochondral defects](#)
- 7413250- [Back support](#)
- 7413734- [Treatment of retinitis pigmentosa with human umbilical cord cells](#)
- 7421300- [Implantation of medical device with measurement of body surface potential](#)
- 7381213- [Knotless bioabsorbable suture anchor system and method](#)
- 7378097- [Use of penetration enhancers and barrier disruption methods to enhance the immune response of antigen and adjuvant](#)
- 7374536- [Method for analysis of pain images](#)
- 7329284- [Concave resurfacing prosthesis](#)
- 7333111- [Joint component framework for modeling complex joint behavior](#)
- 7337777- [Airway stabilizer for resuscitation](#)
- 7338498- [Prosthetic implant, trial and associated method](#)
- 7338528- [Humeral stem with anatomical location of taper access for fixation of humeral head](#)
- 7341546- [Multi-axis resistance exercise device](#)
- 7359754- [Optional use of a lead for a unitary subcutaneous implantable cardioverter-defibrillator](#)
- 7363069- [EMG electrode apparatus and positioning system](#)
- 7363083- [Flexible subcutaneous implantable cardioverter-defibrillator](#)
- 7368124- [Method of preparation of bioabsorbable porous reinforced tissue implants and implants thereof](#)
- 7428437- [Canister designs for implantable cardioverter-defibrillators](#)

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