

Phantom Limb Amputees

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- [Phantom pain in bilateral upper limb amputation.](#)
*Purpose. To alert health professionals on presence and extent of phantom...*21st November, 2009
Janbazan Medical and Engineering Research Center (JMERC), Tehran, Iran.- Disabil Rehabil. 2009;31(22):1878-1881. ([DOI Direct Link](#))
- [Phantom limb pain--a phenomenon of proprioceptive memory?](#)
*Despite the amount of research that has been conducted on phantom limb...*17th November, 2009
Department of Orthopedics and Rehabilitation, Walter Reed Army Medical- Med Hypotheses. 2009 Oct;73(4):555-8. Epub 2009 Jun 24. ([DOI Direct Link](#))
- [Interdependence of movement and anatomy persists when amputees learn a physiologically impossible movement of their phantom limb.](#)
*The feeling we have of our own body, sometimes called "body image," is...*28th October, 2009
University of Oxford, Oxford OX1 2JD, United Kingdom.- Proc Natl Acad Sci U S A. 2009 Nov 3;106(44):18798-802. Epub 2009 Oct 26. ([DOI Direct Link](#))
- [Phantom testis syndrome: prevalence, phenomenology and putative mechanisms.](#)
*Summary Chronic phantom pain has been found in up to 78% of limb amputees...*22nd September, 2009
Department of Urology, University of Munster, Munster, Germany.- Int J Androl. 2009 Sep 17. ([DOI Direct Link](#))
- [Motor control over the phantom limb in above-elbow amputees and its relationship with phantom limb pain.](#)
*Recent evidence shows that the primary motor cortex continues to send...*26th August, 2009
Centre Interdisciplinaire de Recherche en Readaptation et Integration- Neuroscience. 2009 Aug 4;162(1):78-86. Epub 2009 May 3. ([DOI Direct Link](#))
- [Fine detection of grasp force and posture by amputees via surface electromyography.](#)
*The state-of-the-art feed-forward control of active hand prostheses is...*12th August, 2009
LIRA-Lab, University of Genova, viale F. Causa 13, Genoa, Italy.- J Physiol Paris. 2009 Sep-Dec;103(3-5):255-62. Epub 2009 Aug 7. ([DOI Direct Link](#))
- [Welfare of feline amputees.](#)
*OBJECTIVE: To investigate the effects of phantom limb exercises on phantom...*12th August, 2009
- Vet Rec. 2009 Jun 6;164(23):728.
- [\[Phantom limb pain: from physiopathology to prevention\]](#)
*First described in 1545, phantom limb pain is a frequent complication...*6th August, 2009
Service d'anesthésie-reanimation I, groupe hospitalier Pellegrin, CHU de- Ann Fr Anesth Reanim. 2009

- May;28(5):460-72. Epub 2009 May 1. ([DOI Direct Link](#))
- [Long-term outcomes of unilateral transtibial amputations.](#)
BACKGROUND: the long-term outcomes of wartime transtibial amputations have... 10th July, 2009
Department of Orthopedic Surgery, Mashad University of Medical Sciences,- Mil Med. 2009
Jun;174(6):593-7.
 - [A review of the long-term health outcomes associated with war-related amputation.](#)
The rate of war-related amputations in current U.S. military personnel is... 10th July, 2009
School of Health and Rehabilitation Sciences, Indiana University-Purdue- Mil Med. 2009
Jun;174(6):588-92.
 - [Effectiveness of phantom exercises for phantom limb pain: a pilot study.](#)
OBJECTIVE: To investigate the effects of phantom limb exercises on phantom... 25th June, 2009
Department of Physical Therapy and Rehabilitation, Faculty of Health- J Rehabil Med. 2009
Jun;41(7):582-4. ([DOI Direct Link](#))
 - [Phantom limb pain relief by contralateral myofascial injection with local anaesthetic in a placebo-controlled study: preliminary results.](#)
OBJECTIVE: To ascertain the existence of contralateral painful muscle... 6th June, 2009
Department of Clinical Neurophysiology & Pain Rehabilitation Unit,- J Rehabil Med. 2009
May;41(6):418-22. ([DOI Direct Link](#))
 - [Feeling pain in the rubber hand: integration of visual, proprioceptive, and painful stimuli.](#)
The visual capture phenomenon has recently been explored, especially in... 28th March, 2009
Campus Darcy Ribeiro, Laboratorio de Neurociencias e Comportamento,- Perception. 2009;38(1):92-9.
 - [\[Prevalence and risk factors of phantom limb pain and phantom limb sensations in Germany. A nationwide field survey\]](#)
BACKGROUND: Data on the incidence and intensity of phantom limb pain (PLP)... 27th March, 2009
Schmerz- und Palliativzentrum, Facharztzentrum medicum Wiesbaden,- Schmerz. 2009
Oct;23(5):479-88. ([DOI Direct Link](#))
 - [Behavioral and electrophysiological evidence of motor cortex activation related to an amputated limb: a multisensorial approach.](#)
Phantom limb sensations may be linked to motor activities in the... 20th March, 2009
Laboratoire d'Imagerie et de Neurosciences Cognitives, UMR 7191, CNRS-ULP,- J Cogn Neurosci.
2009 Nov;21(11):2207-16. ([DOI Direct Link](#))

BioNews Results for Phantom Limb Amputees

- [Can Phantom Bionic Limbs Be Better Than the Real Ones?](#)
MedIndia: Oct 31 2009 1:10PM Matching: phantom limb amputees
- [Amputees Defy Anatomy, Learn to Move Phantom Limbs](#)
Abstracts in Hematology and Oncology: Oct 27 2009 6:44PM Matching: phantom limb amputees
- [Amputees Defy Anatomy, Learn to Move Phantom Limbs](#)
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