



MAY 2005

The NLLIC provides results of a monthly search on amputation and related topics from National Library of Medicine's PubMed® on the web. The purpose of this list is to highlight professional literature on the subject of amputation. If you would like to receive this list via email, contact Molly Moore at library@amputee-coalition.org.

Search topics include cancer, congenital limb difference, diabetes, dysvascular disease, outcomes research, prosthetics and orthotics, psychology, rehabilitation, surgery, trauma and secondary conditions such as pain, obesity, emotional recovery, and smoking.

Abstracts with links to NLM's PubMed® are also available on the ACA web site's [online library](#), an invaluable resource for amputees, medical professionals, and others with limb loss that are seeking specific information. Use the keyword search "PubMed" to find all related articles.



Available Topics:

- Cancer
- Congenital Limb Difference
- Diabetes
- Dysvascular
- Epidemiology of Limb Loss
- Multicultural
- Other
- Outcomes Research
- Pain
- Prosthetics & Orthotics
- Rehabilitation
- Secondary Conditions
- Surgery
- Trauma

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Cancer

No applicable listing for this category.

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Congenital Limb Difference

No applicable listing for this category.

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Diabetes

Hunt D, Gerstein H.

Foot ulcers and amputations in diabetes.

Clin Evid. 2004 Jun;(11):743-52.

PMID: 15652035 [PubMed - indexed for MEDLINE] http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15652035

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Acta Chir Belg. 2005 Apr;105(2):140-4.

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Pinzur M, Freeland R, Juknelis D.

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Rathur HM, Boulton AJ.

Pathogenesis of foot ulcers and the need for offloading.

Horm Metab Res. 2005 Apr;37 Suppl 1:61-8.

PMID: 15918113 [PubMed - in process]

[http://eutils.ncbi.nlm.nih.gov/entrez/query.fcgi?](http://eutils.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15918113)

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Strine TW, Okoro CA, Chapman DP, Beckles GL, Balluz L, Mokdad AH.

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Dysvascular

Armstrong DG, Salas P, Short B, Martin BR, Kimbriel HR, Nixon BP, Boulton AJ.

Maggot therapy in "lower-extremity hospice" wound care: fewer amputations and more antibiotic-free days

J Am Podiatr Med Assoc. 2005 May-Jun;95(3):254-7.

PMID: 15901812 [PubMed - in process]

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Epidemiology of Limb Loss

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George EN, Schur K, Muller M, Mills S, Brown TL.

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Burns. 2005 Jun;31(4):439-44.

PMID: 15896505 [PubMed - in process]

<http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?>

cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15896505

Henke PK, Blackburn SA, Wainess RW, Cowan J, Terando A, Proctor M, Wakefield TW, Upchurch GR Jr, Stanley JC, Greenfield LJ.

Osteomyelitis of the foot and toe in adults is a surgical disease: conservative management worsens lower extremity salvage.

Ann Surg. 2005 Jun;241(6):885-94.

PMID: 15912038 [PubMed - in process]

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Ploeg AJ, Lardenoye JW, Vrancken Peeters MP, Breslau PJ.

Contemporary series of morbidity and mortality after lower limb amputation

Eur J Vasc Endovasc Surg. 2005 Jun;29(6):633-7. Epub 2005 Mar 28.

PMID: 15878543 [PubMed - in process]

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cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15878543

Ramalingam T, Pathak G, Barker P.

A method for determining the rate of major limb amputations in battle casualties: experiences of a British Field Hospital in Iraq, 2003

Ann R Coll Surg Engl. 2005 Mar;87(2):113-6.

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Multicultural

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Other

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Dedmond BT, Davids JR.

Function of skin grafts in children following acquired amputation of the lower extremity

J Bone Joint Surg Am. 2005 May;87(5):1054-8.

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Murti A.

New robot technology indicates bright future for prosthetics

Rehab Manag. 2005 Apr;18(3):10.

PMID: 15819271 [PubMed - indexed for MEDLINE]

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cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15819271

Perry J, Mackenzie EJ, Bosse MJ.

*Below-the-Knee Compared with Above-the-Knee Amputation * E.J. MacKenzie, M.J. Bosse, and the LEAP Study Team reply*

J Bone Joint Surg Am. 2005 May;87(5):1162-3.

PMID: 15866984 [PubMed - in process]

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Outcomes Research

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Pain

Harden RN, Houle TT, Green S, Remble TA, Weinland SR, Colio S, Lauzon J, Kuiken T.

Biofeedback in the treatment of phantom limb pain: a time-series analysis

Appl Psychophysiol Biofeedback. 2005 Mar;30(1):83-93.

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cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15889588

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Prosthetics and Orthotics

Jia X, Zhang M, Li X, Lee WC.

A quasi-dynamic nonlinear finite element model to investigate prosthetic interface stresses during walking for trans-tibial amputees

Clin Biomech (Bristol, Avon). 2005 May 3; [Epub ahead of print]

PMID: 15878224 [PubMed - as supplied by publisher]

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Rehabilitation

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Secondary Conditions

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Last updated: 04/07/2009



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