



Health
Hunter New England
Local Health District

Searching the literature for HNE Staff.

Carolyn Van Leeuwarden
Instruction and Liaison Librarian
HNE Health Libraries
Ph: 02 4940335075



**HNE HEALTH
LIBRARIES**
linking evidence with practice

1: WHAT DO YOU KNOW?

2: WHAT DO YOU WANT TO LEARN?

3: WHERE WILL YOU FIND RESOURCES

4: REFINE YOUR SEARCH

5. EVALUATE

6. CITE YOUR SOURCES

*The
Research
Process*



HNE Health Libraries ▾

Search



A A

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13.09.23

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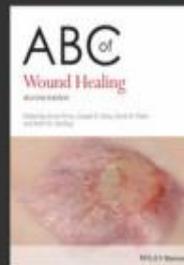
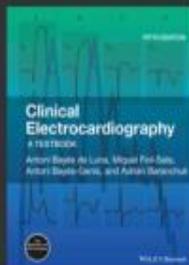
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Asthma



Everything ▾



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Active filters

Books X

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Refine your results

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Resource Type ▾

Publication Date ▾

Library ^

Auchmuty Library (195)

Gosford Hospital Library (73)

Mater Library (70)

Newcastle City Campus Library (1)

Ourimbah Campus Library (62)

Tamworth Hospital Library (99)

Didn't find what you were looking for? Click here to [expand your search](#) >

0 selected

PAGE 1

1-10 of 1,909 Results ▾



Personalise



1



Book

Asthma Current TreatmentsPolosa, Riccardo.; Holgate, S. T.; United States. Food and Drug Administration. Office of Women's Health, issuing body.
2007

Available Online >



2



Book

AsthmaJohnston, SL.; Johnston, Sebastian L Contributor
2007

Available Online >



3



Book

AsthmaHealey, Justin.
c2008

Available at Auchmuty Library Level 4 Reading Room 2 (Q616.238 HEAL) and other locations >



Search for: Everything Library Catalogue Articles

Search filters

Material Type

Refine your results

Sort by Relevance

Resource Type

Publication Date

Library

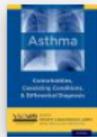
- Mater Library (1)
- Tamworth Hospital Library (1)

Subject

Didn't find what you were looking for? Click here to expand your search >

0 selected 1-4 of 4 Results Personalise

1



Book

Asthma : comorbidities, coexisting conditions, and differential diagnosis

Lockey, Richard F, editor of compilation.; Ledford, Dennis K., 1950-, editor of compilation.; World Allergy Organization issuing body. 2014

Available at Mater Library General Collection (616.238 LOCK 2014) >

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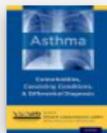
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Book

Asthma : comorbidities, coexisting conditions, and differential diagnosis

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Library eResources: Journals

Search

title=(pain)*

Search

Back to the classic search | Advanced Search

Title



Begins With



pain



AND



Keyword(s)



Like



Browse by letter

Browse by subject

Total Results: 18

new search | Items to show:

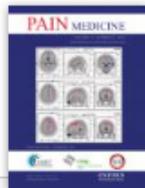
20

Change

| Sort by:

Ranking

Change



Pain Medicine

Oxford University Press (OUP)
03/2001 - 09/2022 (with gaps)

Access Information:

ProQuest (Nursing and Allied Health Databa...

01/2016 - 09/2022
Embargo: 1 year

Ovid (Journals @ Ovid)*

03/2001 - 06/2004

Ovid (Journals @ Ovid)*

03/2001 - 06/2004

ISSN (print): 1526-2375

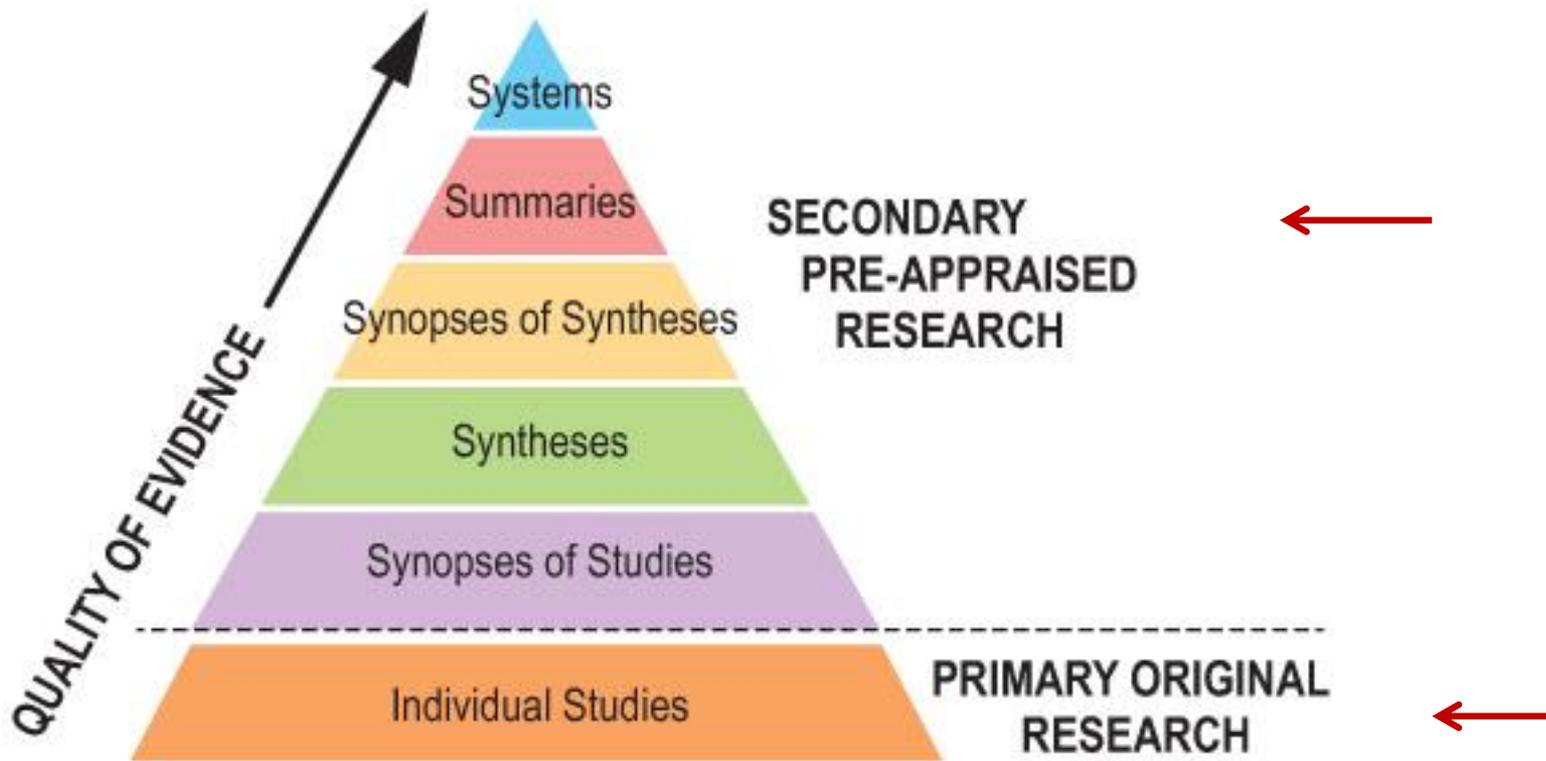
ISSN (electronic): 1526-4637

Activate Journal Alert | Bookmark



The time invested in planning and organising an effective search of the literature on a topic is vital to the production of a comprehensive literature review





Don't know where to start ?



Resources

[HNE Health publications](#)

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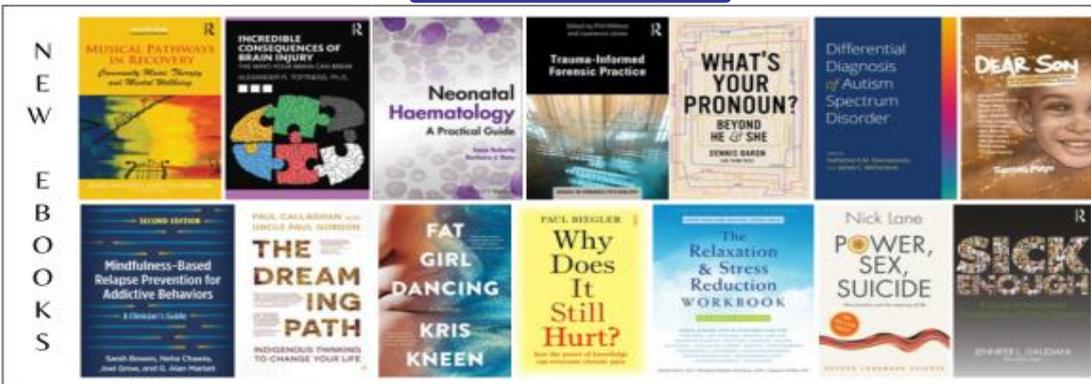
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Resources

HNE Health Libraries provide a range of online resources including

- Australian Standards
- Databases
- Electronic books
- Electronic journals
- Specialty guides including AI Tools and COVID-19

You can also view

- CIAP
- HNE Health publications
- Library newsletter
- New books lists
- Previous news items from library website

To browse resources in print and electronic formats please use the [library catalogue](#). Please be aware that CIAP resources are not included in the catalogue.

Access is restricted to HNELHD sites and employees. Remote access is available to HNE Health Libraries members. You can [join the library here](#) or apply in person at any HNE Health Library.

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Search PICO Advanced Recent

pain management nursing

Search

pain management nursing

14,102 results

Latest and Greatest

Filter Results

Toggle All Types

- All Secondary Evidence
- Systematic Reviews 1010
- Evidence Based Synopses 899
- Guidelines
 - Aus. & NZ 237
 - Canada 239
 - USA 792
 - UK 639
 - Other 357
- Regulatory Guidance 108
- Key primary research 136
- Clinical Q&A 32

Order By Quality Show Snippets

Results page key Export Articles

1 Nursing issues: Pain assessments in emergency departments lack consistency and validity, and this impacts effective pain management



Evidence Based Synopses 2020 Evidence-Based Nursing

Nursing issues: Pain assessments in emergency departments lack consistency and validity, and this impacts effective pain management



Broken Link?

2 Child health: Supporting rural nurses to develop and implement a contextualised, systematic approach to paediatric pain management is vital to improve pain care for children



Evidence Based Synopses 2019 Evidence-Based Nursing

"pain management" nursing ←

PLUS Database: MD* ▾ Selected Library: Hunter New England Health ▾ Your Search History ▾ Advanced Options

Summary Clinical Texts

4 ▲

DynaMed (50 Items)

Best Practice (50 Items) ←

EBM Guidelines (8 Items)

UpToDate's search results would qualify to be listed here, but they don't allow being incorporated into search engines. Click here to be transferred to UpToDate.

Systematic Guidelines

4 ▲ ←

Guidelines in McMaster PLUS (0 Items)

Systematic Reviews

4 ▲

ACP Journal Club (0 Items)

McMaster PLUS (49 Items)

Original Studies

2 ▲

ACP Journal Club (1 Item)

McMaster PLUS (50 Items)

Non-Appraised

1 ▲ ←

PubMed CQ* - Therapy (50 Items)

PubMed CQ* - Clinical Prediction Guides (50 Items)

PubMed CQ* Diagnosis (10 Items)

PubMed CQ* - Prognosis (50 Items)

PubMed CQ* - Systematic Reviews (50 Items)

PubMed CQ* - Etiology (50 Items)

PubMed Unfiltered (50 Items)

*CQ refers to Clinical Queries search filters for MEDLINE. CQ filters reduce the number of off target and low quality studies retrieved.

Topic Outline

SUMMARY AND RECOMMENDATIONS

INTRODUCTION

OPIOID DRUGS USED IN CANCER PAIN

MANAGEMENT

Mechanism of action

Pure mu agonists commonly used for cancer pain

- Morphine
- Oxycodone, hydrocodone, hydromorphone, and oxymorphone

- Fentanyl
- Levorphanol
- Methadone

Pure mu agonists rarely used for cancer pain

- Codeine
- Meperidine

Mixed-mechanism drugs: Tramadol and tapentadol

Mixed agonist-antagonist drugs

- Buprenorphine
- Other drugs

PRACTICAL CONSIDERATIONS IN OPIOID

USE

Cancer pain management with opioids: Optimizing analgesia

Authors: [Russell K Portenoy, MD](#), [Zankhana Mehta, MD](#), [Ebtesam Ahmed, PharmD, MS](#)

Section Editor: [Janet Abraham, MD](#)

Deputy Editor: [Diane MF Savarese, MD](#)

[Contributor Disclosures](#)

All topics are updated as new evidence becomes available and our [peer review process](#) is complete.

Literature review current through: **Dec 2020**. | This topic last updated: **Jan 12, 2021**.

INTRODUCTION

Opioids are widely used for treatment of cancer-related pain because of their safety, multiple routes of administration, ease of titration, reliability, and effectiveness for all types of pain (ie, somatic, visceral, neuropathic). Although neuropathic pain may be more difficult to treat, a favorable response to opioid-based analgesia is often possible. (See "[Assessment of cancer pain](#)", section on '[Inferred pathophysiology \(types of cancer pain\)](#)'.)

Opioids are also drugs that can be misused. The public health consequences of opioid misuse drive the imperative that all clinicians assume responsibility for risk management when these drugs are prescribed for legitimate medical purposes. These issues are discussed elsewhere. (See "[Cancer pain management: General principles and risk management for patients receiving opioids](#)", section on '[Risk assessment and management for patients receiving opioids](#)'.)

This topic review will cover the use of opioids for cancer-related pain, with an emphasis on optimizing analgesia and minimizing side effects. Assessment of cancer pain, a review of specific cancer pain syndromes, general principles of cancer pain management, an overview of risk management in patients treated with opioids, prevention and management of opioid side effects, the clinical use of non-opioid analgesics (including nonsteroidal anti-inflammatory drugs [NSAIDs] and adjuvant analgesics), nonpharmacologic methods of cancer pain management, management of acute pain (eg, from a new injury or surgical procedure) in the

Chronic pain syndromes

[View PDF](#)

| OVERVIEW | THEORY | DIAGNOSIS | MANAGEMENT | FOLLOW UP | RESOURCES |
|-------------------------|------------------------------|----------------------------------|-------------------------------------|-------------------------------|-----------------------------------|
| Summary | Epidemiology | Approach | Approach | Monitoring | Guidelines |
| | Etiology | History and exam | Treatment algorithm | Complications | Images and videos |
| | Case history | Investigations | Emerging | Prognosis | References |
| | | Differentials | Prevention | | Patient leaflets |
| | | Criteria | Patient discussions | | Evidence |

Last reviewed: 28 Dec 2020

Last updated: 13 Jul 2018

Summary

Chronic pain is one of the most common reasons for seeing a primary care physician.

Classification of chronic pain may be based on major pain features or by body region: myofascial, musculoskeletal (mechanical), neuropathic, fibromyalgia, and chronic headache syndromes.

One in 3 patients over the age of 65 years is affected by chronic pain, often due to arthritis, osteoporosis with fractures and/or lumbar spinal stenosis. These conditions are treatable and should not be considered part of the normal aging process. Untreated chronic pain in geriatric

Differentials

- Hypothyroidism
- Polymyalgia rheumatica (PMR)
- Giant cell arteritis (GCA)

[More differentials](#)

Guidelines

[Neuropathic pain in adults: pharmacological management in non-specialist settings](#)

[ACPA resource guide to chronic pain management](#)



Via Hunter New England Health

← Previous

[Return to Search Results](#)

Next →

Mascarenhas RO, Souza MB, Oliveira MX, et al. **Association of Therapies With Reduced Pain and Improved Quality of Life in Patients With Fibromyalgia: A Systematic Review and Meta-analysis.** *JAMA Intern Med.* 2021 Jan 1;181(1):104-112. doi: 10.1001/jamainternmed.2020.5651.

[Read full-text \(subscription needed\)](#) [View on PubMed](#) [☆ Read rater comments](#)

Abstract

Importance: Fibromyalgia is a chronic condition that results in a significant burden to individuals and society.

Objective: To investigate the effectiveness of therapies for reducing pain and improving quality of life (QOL) in people with fibromyalgia.

Data Sources: Searches were performed in the MEDLINE, Cochrane, Embase, AMED, PsycInfo, and PEDro databases without language or date restrictions on December 11, 2018, and updated on July 15, 2020.

Study Selection: All published randomized or quasi-randomized clinical trials that investigated therapies for individuals with fibromyalgia were screened for inclusion.

Data Extraction and Synthesis: Two reviewers independently extracted data and assessed risk of bias using the 0 to 10 PEDro scale. Effect sizes for specific therapies were pooled using random-effects models. The quality of evidence was assessed using the Grading of Recommendations Assessment (GRADE) approach.

Main Outcomes and Measures: Pain intensity measured by the visual analog scale, numerical rating scales, and other valid instruments and QOL measured by the Fibromyalgia Impact Questionnaire.

Results: A total of 224 trials including 297962 participants were included. High-quality evidence was found in favor of cognitive behavioral therapy (weighted mean difference [WMD], -0.9; 95% CI, -1.4 to -0.3) for pain in the short term and was found in favor of central nervous system depressants (WMD, -1.2 [95% CI, -1.6 to -0.8]) and antidepressants (WMD, -0.5 [95% CI, -0.7 to -0.4]) for pain in the medium term. There was also high-quality evidence in favor of antidepressants (WMD, -6.8 [95% CI, -8.5 to -5.2]) for QOL in the short term and in favor of central nervous system depressants (WMD, -8.7 [95% CI, -11.3 to -6.0]) and antidepressants (WMD, -3.5 [95% CI, -4.5 to -2.5]) in the medium term. However, these associations were small and did not exceed the minimum clinically important change (2 points on an 11-point scale for pain and 14 points on a 101-point scale for QOL). Evidence for long-term outcomes of interventions was lacking.

Conclusions and Relevance: This systematic review and meta-analysis suggests that most of the currently available therapies for the management of fibromyalgia are not supported by high-quality evidence. Some therapies may reduce pain and improve QOL in the short to medium term, although the effect size of the associations might not be clinically important to patients.

Save

Ratings by Clinicians (at least 3 per Specialty)

| Specialty | Relevance to Practice | Is this News? |
|--------------------------------------|-----------------------|---------------|
| Physical Medicine and Rehabilitation | ★★★★★★ | ★★★★★★☆ |
| Special Interest - Pain -- Physician | ★★★★★★ | ★★★★★★☆ |

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The key principles for guiding a literature search include being systematic, explicit, thorough and rigorous



What is PICO?

- A useful model to help structure an answerable question
- Used to formulate clinical questions
- Breaks down the question into four key elements

PICO Model

- Patient, Population, Problem
- Intervention
- Comparison
- Outcome



Patient, Population, Problem

- Who are the patients? Gender, age, ethnicity
- Disease or condition, health concern
- Stage of the illness
- Care setting



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LIBRARIES
linking evidence with practice

Intervention

- What intervention are you considering for your patient? (Drug, procedure, therapy)
- Intervention level (dosage, frequency)
- Stage of Intervention (preventative, early, advanced)
- Delivery (Who delivers and where?)



Comparison

- Alternative interventions (standard treatment, placebo, another intervention)
- There may not always be a comparison

Outcome

- The outcome or effects you are interested in, for eg
 - Improvement of symptoms, healing
 - Side effects
 - Improved quality of life
 - Cost effectiveness and benefits for the service provider



Search Strategy Work Sheet

Concept 1 (and)

Concept 2 (and)

Concept 3(and)

Concept 4

| | Patient with Frozen shoulder | Interventions | Treatment outcomes | |
|----------------------|--------------------------------------|---------------------------------|--------------------|--|
| <u>Keywords</u> | | | | |
| <u>or</u> | <u>or</u> Bursitis | management | prognosis | |
| <u>Related terms</u> | <u>or</u> Adhesive capsulitis | Therapeutics | | |
| <u>or</u> | <u>or</u> Age group ? | <u>particular</u> therapies ??? | | |
| <u>Synonyms</u> | Community or hospital <u>based ?</u> | | | |
| | | | | |
| | | | | |
| | | | | |

- Time period:
- Databases :
- Notes:

Evidence-Based Practice

Search CIAP Resources

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Diseases & Conditions

Emergency Care

Journals

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Specialty Guides



Cochrane Library
• Database of systematic reviews
• Register of controlled trials



UpToDate
• Evidence-based summary & recommendations



PEDro
• Physiotherapy Evidence Database
• Reviews / RCT / guidelines



speechBITE
• Speech pathology
• Best interventions / treatment



Campbell Collaboration
• Systematic reviews, evidence gap maps
• Social welfare, disability, policy, education



Cochrane Clinical Answers
• Systematic reviews
• Summaries



Joanna Briggs Institute
• Evidence summaries
• Best practice recommendations



OTseeker
• Occupational therapy interventions
• Reviews / RCTs / guidelines



NeuroBITE
• Treatment efficacy for psychological problems of acquired brain injury



Lippincott Advisor
• Clinical decision support for nurses at point of care



BMJ Best Practice
• Evidence-based monographs
• Diagnosis / treatment / procedures



EBM Reviews
• Systematic reviews
• Register of controlled trials



Social Care Online
• Social work & social care database
• Systematic reviews, practice & guidance, grey literature

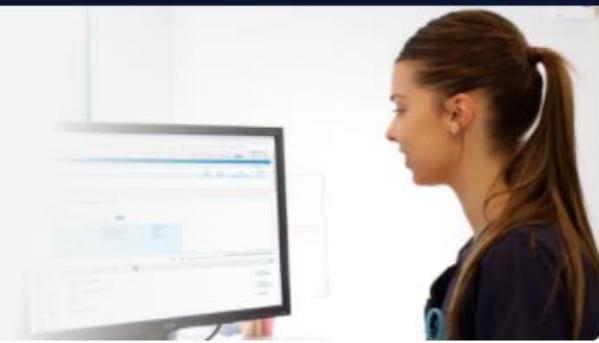


TRIP Database
• High quality clinical evidence
• PICO search tool



Lippincott Procedures
• Evidence-based procedures written by nurses for nurses

Databases

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Embase

- Biomedical | Pharmaceutical | Health Policy | Nursing



Emcare

- Nursing | Allied Health



ProQuest

- Nursing & Allied Health
- Procedural video library



MEDLINE

- Medicine | Nursing | Dentistry | Preclinical Science



PsycINFO

- Psychology | Education | Behaviour



PubMed

- US National Library of Medicine
- Open access records



PREMEDLINE

- In process bibliographic citations for MEDLINE



Maternity & Infant Care

- Midwifery | Pregnancy | Labour | Birth | Postnatal | Neonatal



Lit Search (Lowitja Institute)

- Searches PubMed Database
- Aboriginal and Torres Strait Islander Focus
- Provided by the Lowitja Institute



Article Finder

- Quickly find or request journal articles and book chapters in full text.



Search History (0) ^

View Saved

| <input type="checkbox"/> # ▲ Searches | Results | Type | Actions | Annotations |
|---------------------------------------|---------|------|---------|-------------|
| - | - | - | - | - |

Combine with:

Share Search History

1 resource selected Hide Change

MEDLINE(R) All including Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) 1946-current



Keyword
 Author
 Title
 Journal

Enter keyword or phrase (* or \$ for truncation)

Medical imaging

Search

Limits ^ Map Term to Subject Heading

- Abstracts
- English Language
- Full Text
- Humans
- Topic Reviews (Cochrane)
- Latest Update
- Pharmacologic Actions

Publication Year

Age Groups

Publication Types

Set up an account to allow you to save your searches and or search results.



Your term mapped to the following Subject Headings:

Click on a subject heading to view more general and more specific terms within the tree.

See term mapped to thesaurus term

Include All Subheadings

Combine with:

OR ▼

Continue

| Select | Subject Heading | Explode | Focus | Scope |
|-------------------------------------|--|--------------------------|--------------------------|----------------|
| <input checked="" type="checkbox"/> | Diagnostic Imaging ← | <input type="checkbox"/> | <input type="checkbox"/> | i |
| <input type="checkbox"/> | medical imaging.mp. search as Keyword ← | | | |

i Hints:



- Trigger a Subject Heading link to view its tree - related terms that are more general and more specific.
- Select the Explode box if you wish to retrieve results using the selected term and all of its more specific terms.
- Select the Focus box if you wish to limit your search to those documents in which your subject heading is considered the major point of the article.
- If your search did not map to a desirable subject heading, select the box Search as Keyword.
- If you select more than one term, you can combine them using a boolean operator (AND or OR).

Use a subject heading and a keyword search to include synonyms for the chosen term.





Scope Note for: *Diagnostic Imaging*

MeSH HEADING: DIAGNOSTIC IMAGING



SCOPE: Any visual display of structural or functional patterns of organs or tissues for diagnostic evaluation. It includes measuring physiologic and metabolic responses to physical and chemical stimuli, as well as ultramicroscopy.

NOTE: general only; prefer /diag image with anatomical term or disease term and coordinate with specific imaging technique if pertinent

YEAR of ENTRY: 88

PREVIOUS INDEXING: Nuclear Magnetic Resonance (1975-1987); Photography (1966-1971); Radiography (1975-1987); Radiology (1971-1987); Radionuclide Imaging (1977-1987); Technology, Radiologic (1966-1987); Thermography (1966-1987); Tomography, X-Ray Computed (1977-1987); Ultrasonic Diagnosis (1985-1987); Ultrasonics (1971-1987); specific radiographic technique (1966-1987)



REFERENCES:

See Related:

IMAGE PROCESSING, COMPUTER-ASSISTED
PHANTOMS, IMAGING



Used For:

diagnostic imaging
imaging, diagnostic
imaging, medical
medical imaging



Tree for **Diagnostic Imaging**

Database: Ovid MEDLINE(R)

Combine with:

Scroll down for highlighted search term.

| Select Term(s) | Subject Heading | Hits | Explode | Focus | Scope Note |
|---|--|--------|--------------------------|--------------------------|-------------------|
| [+] <input type="checkbox"/> | Anatomy (Non MeSH) | 0 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Organisms (Non MeSH) | 0 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Diseases (Non MeSH) | 0 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Chemicals and Drugs (Non MeSH) | 0 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [-] <input type="checkbox"/> | Analytical, Diagnostic and Therapeutic Techniques and Equipment (Non MeSH) | 0 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [-] <input type="checkbox"/> | Diagnosis | 17399 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| <input type="checkbox"/> | Clinical Decision-Making | 10727 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| <input type="checkbox"/> | Delayed Diagnosis | 6697 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Diagnosis, Computer-Assisted | 22951 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| <input type="checkbox"/> | Diagnosis, Differential | 454009 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| <input type="checkbox"/> | Diagnosis, Dual (Psychiatry) | 3617 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Diagnostic Errors | 38107 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [-] <input type="checkbox"/> | Diagnostic Techniques and Procedures | 3408 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| <input type="checkbox"/> | Age Determination by Skeleton | 4499 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| <input type="checkbox"/> | Autopsy | 42618 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| <input type="checkbox"/> | Breath Tests | 15137 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Clinical Laboratory Techniques | 23055 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [-] <input checked="" type="checkbox"/> | Diagnostic Imaging | 41438 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Cardiac Imaging Techniques | 1646 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Image Interpretation, Computer-Assisted | 45952 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Imaging, Three-Dimensional | 73674 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Microscopy | 43523 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| <input type="checkbox"/> | Microwave Imaging | 14 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Molecular Imaging | 10979 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Multimodal Imaging | 14381 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Neuroimaging | 13986 | <input type="checkbox"/> | <input type="checkbox"/> | i |
| [+] <input type="checkbox"/> | Optical Imaging | 10922 | <input type="checkbox"/> | <input type="checkbox"/> | i |





Subheadings for: **Diagnostic Imaging**

Combine with:

Continue

Include All Subheadings (46121)
or choose one or more of these subheadings



- | | | | |
|--|---|---|---|
| <input type="checkbox"/> /ae - Adverse Effects (398) | <input type="checkbox"/> /es - Ethics (95) | <input type="checkbox"/> /mo - Mortality (4) | <input type="checkbox"/> /sn - Statistics & Numerical Data (1453) |
| <input type="checkbox"/> /cl - Classification (159) | <input type="checkbox"/> /hi - History (228) | <input type="checkbox"/> /nu - Nursing (22) | <input type="checkbox"/> /td - Trends (2210) |
| <input type="checkbox"/> /ec - Economics (1153) | <input type="checkbox"/> /is - Instrumentation (1878) | <input type="checkbox"/> /px - Psychology (53) | <input type="checkbox"/> /ve - Veterinary (137) |
| <input type="checkbox"/> /ed - Education (5) | <input type="checkbox"/> /mt - Methods (15215) | <input type="checkbox"/> /st - Standards (1741) | |



Hints: ×

- Subheadings can be used to restrict the focus of your search. Choose one or more subheadings by selecting the checkbox that precedes each desired subheading.
- Choose Combine with AND to search for the intersection of two or more subheadings.
- Choose Combine with OR to search for the union of two or more subheadings.
- If you do not wish to restrict the focus of your search, then select Include All Subheadings.
- Trigger the *i* icon to get more information about the scope of the subheading.



Search History (1) ^

View Saved

| <input type="checkbox"/> | # ▲ Searches | Results | Type | Actions | Annotations |
|--------------------------|---|---------|----------|------------------------|-------------|
| <input type="checkbox"/> | 1 Diagnostic Imaging/mt, td [Methods, Trends] | 16677 | Advanced | Display Results More ▾ | |



Save Remove Combine with: AND OR

Save All Edit Create RSS Create Auto-Alert View Saved

[Share Search History](#)

1 resource selected Hide Change

MEDLINE(R) All including Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) 1946-current

Keyword Author Title Journal

Print Email Export + My Projects Keep Selected

All Range Clear View: — **≡** 10 Per Page ▾ 1 Go Next >

1. **Robust real-time imaging through flexible multimode fibers.**

Abdulaziz A, Mekhail SP, Altmann Y, Padgett MJ, McLaughlin S

Scientific Reports. 13(1):11371, 2023 Jul 14.

[Journal Article]

UI: 37452098

Digital Object Identifier

<https://dx.doi.org/10.1038/s4159...>

Authors Full Name

Abdulaziz, Abdullah, Mekhail, Simon Peter, Altmann, Yoann, Padgett, Miles J, McLaughlin, Stephen

- Abstract Reference
- Complete Reference
- Find Similar
- Find Citing Articles
- Full Text@CIAP
- Check your LHD holdings



Search term is added to the search history, results display below.

Abstract ▾ Cite + My Projects + Annotate



Search History (1)

View Saved

▲ Searches

Results Type Actions Annotations

1 Diagnostic Imaging/mt, td [Methods, Trends]

16677 Advanced Display Results More

Save Remove Combine with: AND OR

Save All Edit Create RSS Create Auto-Alert View Saved

Share Search History

Basic Search Find Citation Search Tools Search Fields Advanced Search Multi-Field Search

1 resource selected Hide Change

Ovid MEDLINE(R) and Epub Ahead of Print, In-Process, In-Data-Review & Other Non-Indexed Citations and Daily 1946 to September 13, 2023

Keyword Author Title Journal

Lower limb



Search Term Finder



Your term mapped to the following Subject Headings:

Click on a subject heading to view more general and more specific terms within the tree. See term mapped to thesaurus term

Include All Subheadings

Combine with: OR Continue

| Select | Subject Heading | Explode | Focus | Scope |
|-------------------------------------|----------------------------------|--------------------------|--------------------------|-------|
| <input checked="" type="checkbox"/> | Lower Extremity | <input type="checkbox"/> | <input type="checkbox"/> | ① |
| <input type="checkbox"/> | Lower limb.mp. search as Keyword | | | |



- Hints:
- Trigger a Subject Heading link to view its tree - related terms that are more general and more specific.
 - Select the Explode box if you wish to retrieve results using the selected term and all of its more specific terms.
 - Select the Focus box if you wish to limit your search to those documents in which your subject heading is considered the major point of the article.
 - If your search did not map to a desirable subject heading, select the box Search as Keyword.
 - If you select more than one term, you can combine them using a boolean operator (AND or OR).



Scope Note for: *Lower Extremity*

MeSH HEADING: LOWER EXTREMITY



SCOPE: The region of the lower limb in animals, extending from the gluteal region to the FOOT, and including the BUTTOCKS; HIP; and LEG.

NOTE: prefer specifics

YEAR of ENTRY: 2003; use LEG 1987-2002

PREVIOUS INDEXING: Leg (1964-2002)

REFERENCES:

LOWER EXTREMITY/abnormalities see LOWER EXTREMITY DEFORMITIES, CONGENITAL

Used For:



- extremities, lower
- extremity, lower
- limb, lower
- limbs, lower
- lower extremities
- lower extremity
- lower limb
- lower limbs
- membrum inferius



Your term mapped to the following Subject Headings:

Click on a subject heading to view more general and more specific terms within the tree.

See term mapped to thesaurus term

Include All Subheadings

Combine with:

OR

Continue

| Select | Subject Heading | Explode | Focus | Scope |
|-------------------------------------|----------------------------------|--------------------------|--------------------------|-------|
| <input checked="" type="checkbox"/> | Lower Extremity | <input type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> | Lower limb.mp. search as Keyword | | | |



Hints:

- Trigger a Subject Heading link to view its tree - related terms that are more general and more specific.
- Select the Explode box if you wish to retrieve results using the selected term and all of its more specific terms.
- Select the Focus box if you wish to limit your search to those documents in which your subject heading is considered the major point of the article.
- If your search did not map to a desirable subject heading, select the box Search as Keyword.
- If you select more than one term, you can combine them using a boolean operator (AND or OR).

You could choose to include a keyword search as well by combining the heading and the keyword with **or** here

Search History (2)

View Saved

| # | Searches | Results | Type | Actions | Annotations |
|---|---|---------|----------|----------------------|-------------|
| 1 | Diagnostic Imaging/mt, td [Methods, Trends] | 16677 | Advanced | Display Results More | |
| 2 | Lower limb.mp. or Lower Extremity/ | 62875 | Advanced | Display Results More | |

Save Remove Combine with: **AND** OR

Save All Edit Create RSS Create Auto-Alert [View Saved](#)

[Share Search History](#)

Search History (3)

View Saved

| # | Searches | Results | Type | Actions | Annotations |
|---|---|---------|----------|----------------------|-------------|
| 1 | Diagnostic Imaging/mt, td [Methods, Trends] | 16677 | Advanced | Display Results More | |
| 2 | Lower limb.mp. or Lower Extremity/ | 62875 | Advanced | Display Results More | |
| 3 | 1 and 2 | 46 | Advanced | Display Results More | |

Save Remove Combine with: AND OR

Save All Edit Create RSS Create Auto-Alert [View Saved](#)

[Share Search History](#)

| | | | | |
|---|-------|-------------------------------------|--------------------------|--|
| <input type="checkbox"/> Hospital Departments | 15590 | <input type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> Admitting Department, Hospital | 791 | <input type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> Anesthesia Department, Hospital | 1107 | <input type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> Cardiology Service, Hospital | 1866 | <input type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> Central Supply, Hospital | 1401 | <input type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> Chaplaincy Service, Hospital | 1182 | <input type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> Dental Service, Hospital | 2020 | <input type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> Education Department, Hospital | 216 | <input type="checkbox"/> | <input type="checkbox"/> | |
| <input checked="" type="checkbox"/> Emergency Service, Hospital | 87733 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| <input type="checkbox"/> Trauma Centers | 13247 | <input type="checkbox"/> | <input type="checkbox"/> | |



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Search History (7) ^

View Saved

| <input type="checkbox"/> # ▲ Searches | Results | Type | Actions | Annotations |
|--|---------|----------|------------------------|-------------|
| <input type="checkbox"/> 1 Diagnostic Imaging/mt, td [Methods, Trends] | 16677 | Advanced | Display Results More ▾ | |
| <input type="checkbox"/> 2 Lower limb.mp. or Lower Extremity/ | 62875 | Advanced | Display Results More ▾ | |
| <input type="checkbox"/> 3 1 and 2 | 46 | Advanced | Display Results More ▾ | |
| <input type="checkbox"/> 4 exp Emergency Service, Hospital/ | 99843 | Advanced | Display Results More ▾ | |
| <input type="checkbox"/> 5 emergency department.mp. | 115913 | Advanced | Display Results More ▾ | |
| <input type="checkbox"/> 6 4 or 5 | 165031 | Advanced | Display Results More ▾ | |
| <input type="checkbox"/> 7 3 and 6 | 3 | Advanced | Display Results More ▾ | |

1 resource selected Hide Change

i Ovid MEDLINE(R) and Epub Ahead of Print, In-Process, In-Data-Review & Other Non-Indexed Citations and Daily 1946 to September 13, 2023

Keyword Author Title Journal

Enter keyword or phrase (* or \$ for truncation)

Limits ^

Map Term to Subject Heading

- Abstracts
- Humans
- Pharmacologic Actions

- English Language Full Text
- Topic Reviews (Cochrane)

Adding limits to search results

Publication Year - - ←

Age Groups - ^ ←

- All Infant (birth to 23 months)
- All Child (0 to 18 years)
- All Adult (19 plus years)
- Newborn Infant (birth to 1 month)
- Infant (1 to 23 months)
- Preschool Child (2 to 5 years)
- Child (6 to 12 years)
- Adolescent (13 to 18 years)

Publication Types - ^ ←

^

Limits

- Abstracts
- No Language Specified
- Male
- Ovid Full Text Available
- Review Articles
- Topic Reviews (Cochrane)
- Pharmacologic Actions
- Structured Abstracts
- All EBMR Article Reviews
- Animals
- Article Reviews (ACP Journal Club)
- Article Reviews (DARE)
- Core Clinical Journals (AIM)
- English Language
- Evidence Based Medicine Reviews
- Female
- Full Text
- Humans
- Latest Update

Publication Year -

To select or remove multiple items from a list below, hold down the Shift, Ctrl, or "Apple" key while selecting.

Age Groups

-
- All Infant (birth to 23 months)
- All Child (0 to 18 years)
- All Adult (19 plus years)
- Newborn Infant (birth to 1 month)
- Infant (1 to 23 months)



Animal Types

-
- Cats
- Cattle
- Chick Embryo
- Dogs
- Goats

Publication Types

-
- Adaptive Clinical Trial
- Address
- Autobiography
- Bibliography
- Biography

Status

-
- In Data Review
- In Process
- MEDLINE
- Publisher
- PubMed Not MEDLINE

Special Ovid Filters for MEDLINE

-
- Adverse effects
- Adverse effects - focussed
- Adverse effects - medical devices
- Adverse effects - surgical interventions
- Children

Year Published

Journal Subsets

-
- AIDS/HIV Journals
- Core Clinical Journals (AIM)
- Bioethics Journals
- Biotechnology Journals
- Communication Disorders Journals

Languages

-
- Afrikaans
- Albanian
- Arabic
- Armenian
- Azerbaijani

Clinical Queries

-
- Reviews (maximizes sensitivity)
- Reviews (maximizes specificity)
- Reviews (best balance of sensitivity and specificity)
- Therapy (maximizes sensitivity)
- Therapy (maximizes specificity)

Subject Subsets

-
- AIDS
- Bioethics
- Cancer
- Complementary Medicine
- Developmental and Reproductive Toxicology

Additional limits

Star Ranking

-
- ***** Five Stars (0)
- **** Four Stars (0)
- *** Three Stars (0)
- ** Two Stars (0)
- * One Star (0)



Search History (7) ^

▲ Searches

| | | Results | Type |
|--------------------------|---|---------|----------|
| <input type="checkbox"/> | 1 Diagnostic Imaging/mt, td [Methods, Trends] | 16677 | Advanced |
| <input type="checkbox"/> | 2 Lower limb.mp. or Lower Extremity/ | 62875 | Advanced |
| <input type="checkbox"/> | 3 1 and 2 | 46 | Advanced |
| <input type="checkbox"/> | 4 exp Emergency Service, Hospital/ | 99843 | Advanced |
| <input type="checkbox"/> | 5 emergency department.mp. | 115913 | Advanced |
| <input type="checkbox"/> | 6 4 or 5 | 165031 | Advanced |
| <input type="checkbox"/> | 7 3 and 6 | 3 | Advanced |

Combine with:

***The 3 remaining results will be displayed on the bottom half of the screen.**
***If you are logged in to your account you can now save the search history to re run or modify at a later time**



All Range Clear View: 10 Per Page

1. Diagnosis and resection of a giant ovarian cyst presenting in a young patient with contralateral back pain and lower limb deep vein thrombosis.

Perera D, Bolina AK, Hoque N, Razvi K

BMJ Case Reports. 14(3), 2021 Mar 16.

[Case Reports. Journal Article]

UI: 33727290

Digital Object Identifier

https://dx.doi.org/10.1136/bcr-2...

Authors Full Name

Perera, Duranka, Bolina, Anita K, Hoque, Nazneen, Razvi, Khalil

Abstract Cite + My Projects + Annotate

Abstract Reference

Complete Reference

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2. Venous protocols, techniques, and interpretations of the upper and lower extremities. [Review] [46 refs]

Fraser JD, Anderson DR

Radiologic Clinics of North America. 42(2):279-96, 2004 Mar.

[Comparative Study. Journal Article. Review]

UI: 15136017

Authors Full Name

Fraser, James D, Anderson, David R

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Abstract Reference

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3. Iliac artery aneurysm presenting with lower extremity deep vein thrombosis.

Secil M, Sarisoy HT, Hazan E, Goktay AY

Journal of Emergency Medicine. 24(1):65-7, 2003 Jan.

[Case Reports. Journal Article]

UI: 12554043

Authors Full Name

Secil, Mustafa, Sarisoy, Hasan Tahsin, Hazan, Eyup, Goktay, A Yigit

Complete Reference

Find Similar

Find Citing Articles

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