

문헌검색과 논문작성

가톨릭대학교 성의교정 도서관
정 소 나 (sona@catholic.ac.kr)

목차

- 문헌검색
 - 검색원 선정
 - 문헌검색전략
 - 통제어와 자연어
- 논문작성
 - 검색에 유용한 Author Keywords 작성
 - 검색에 유용한 Abstracts 작성
 - 정확한 References 작성

의학문헌 검색

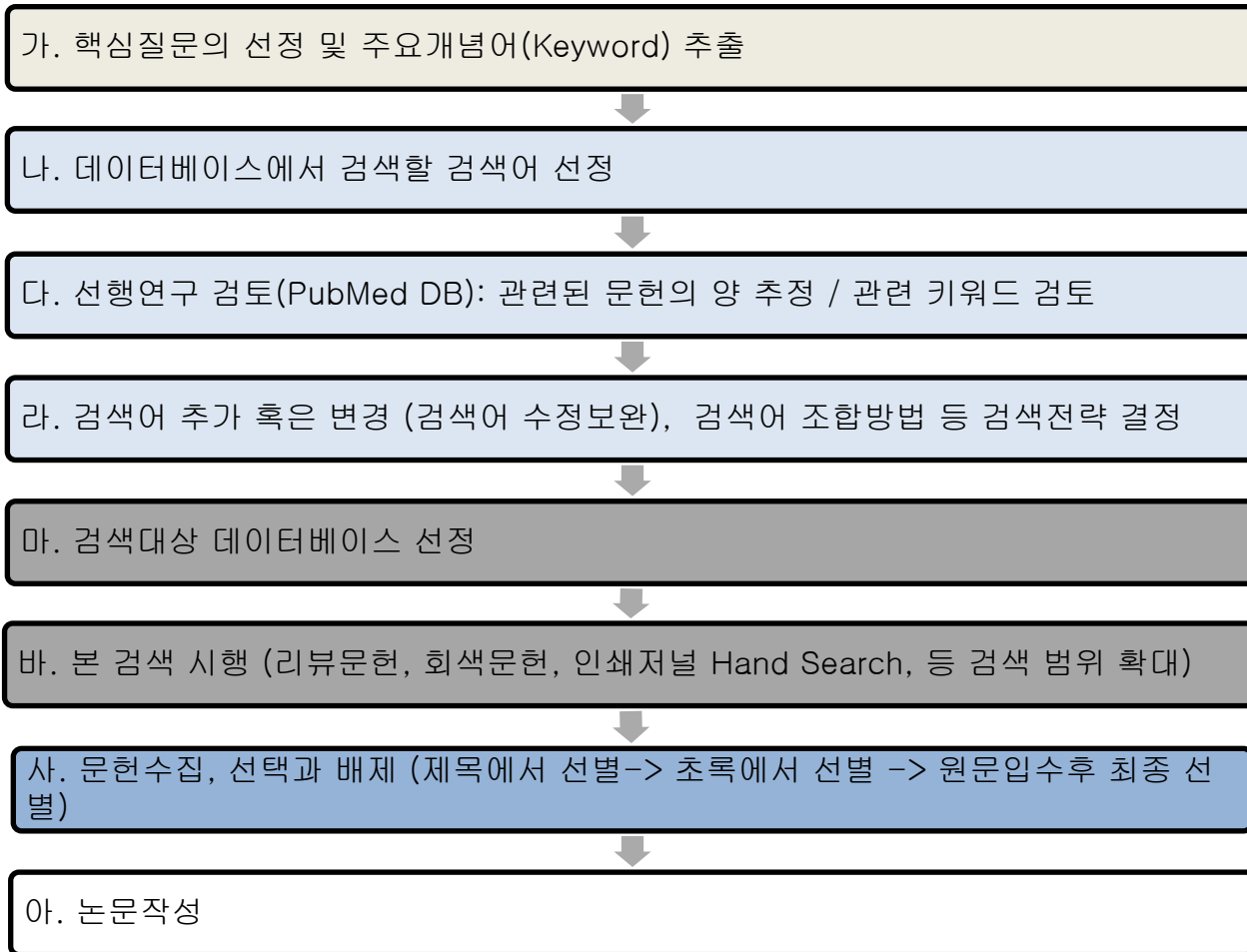
- 관심질문에 대한 답을 구할 수 있는 적합한 근거자료를 찾는 행위
- 다양한 근거자료를 담고 있는 정보원을 선택하고 검색하는 일련의 과정
- 유용한 자료원
 - 교과서
 - 일차문헌: 최신의 연구결과를 제공
 - 이차문헌: 일차문헌에 대한 평가 및 연구결과를 종합
- 유용한 검색원
 - 전자데이터베이스
 - 검색엔진

근거중심의학환경: 문헌검색이 중요해짐

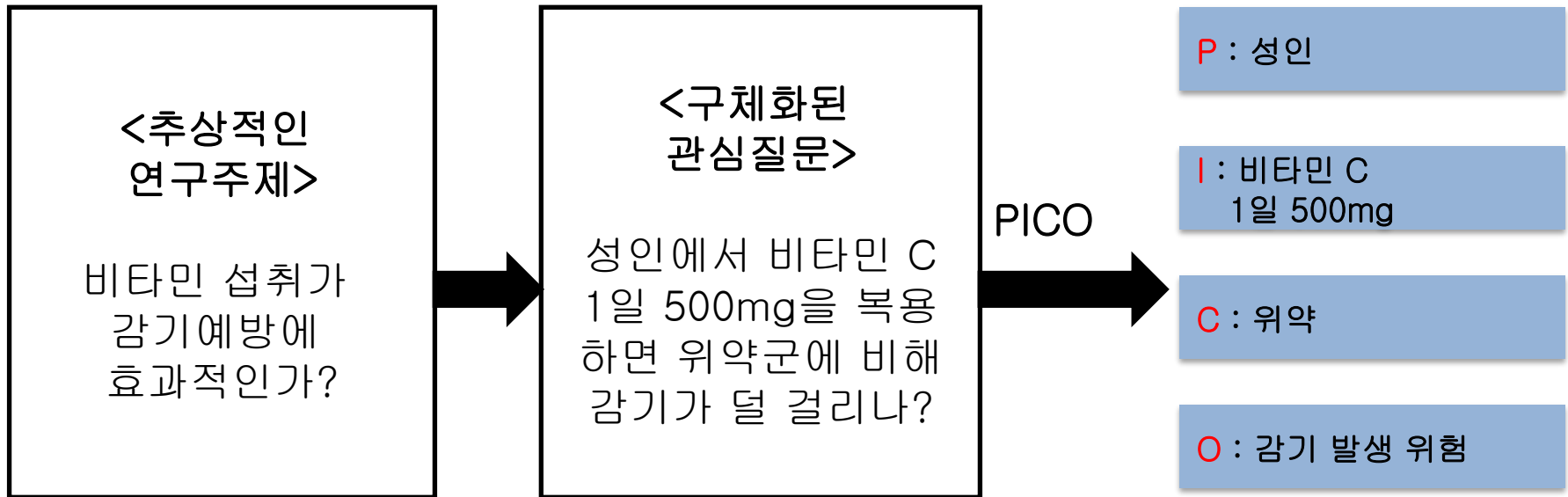
체계적 문헌고찰(Systematic Reviews)연구 흐름도



논문작성을 위한 효과적인 문헌검색 과정



핵심질문(Key Question)과 검색어 선정



Patient/Participants/Population
(환자(성별, 연령)/해당문제/동반질환)

Interventions
(주요개입:노출,진단검사,예후인자,치료)

Comparison
(비교가 되는 개입)

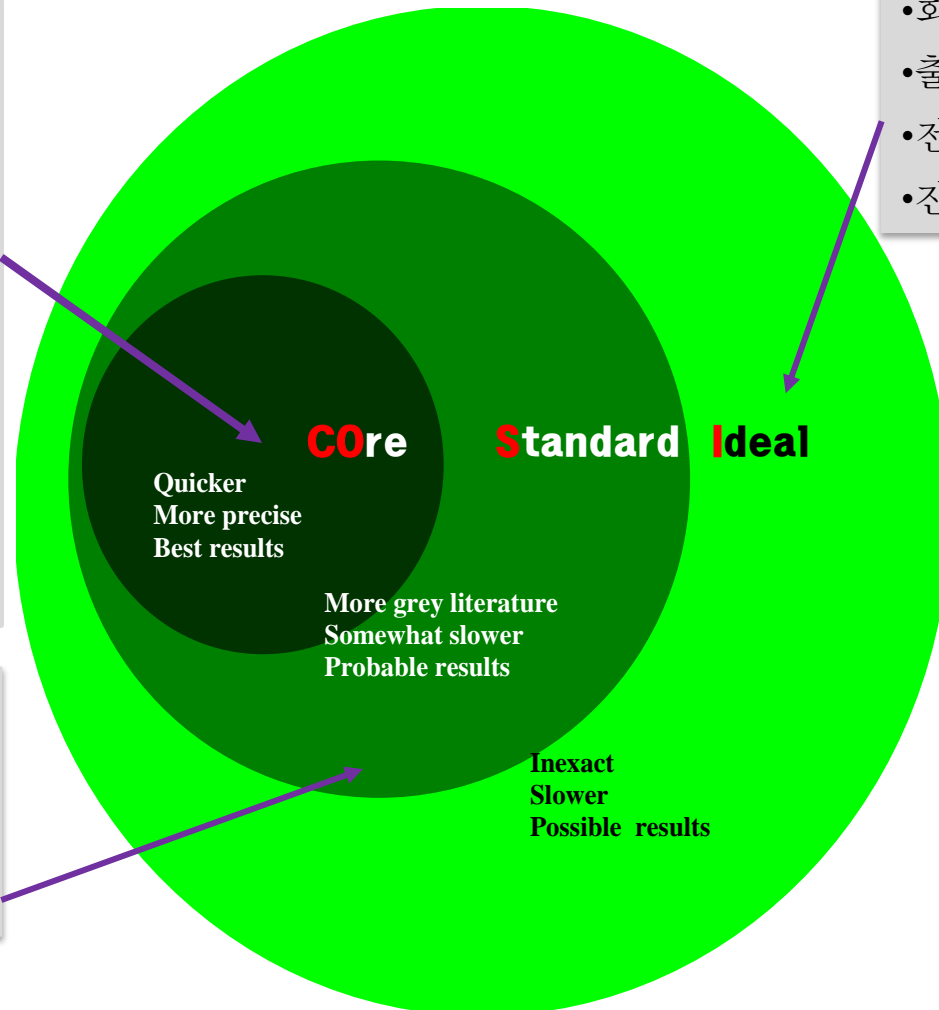
Outcome
(관심있는임상결과)
삶의 질, 치료비용, 안전성(사망률, 합병증), 유효성(생존율), 만성질환(이환율)

2. 검색원

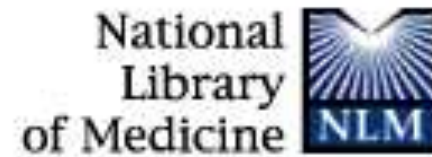
NLM COSI Model의 검색원/NECA 수정

- 국외DB
 - PubMed
 - Embase
 - Cochrane CENTRAL
- 국내DB
 - KoreaMed
 - KMBase
 - RISS
 - KISTI
 - NDSL

- 학회초록집
- 회색문헌(Grey literature)
- 출판되지 않은 논문
- 전문가, 관련회사접촉
- 진행중인 임상실험



- 과학 전반 DB (WoS/SCOPUS)
- Subject-specific DB (PsychInfo, CINAHL 등)
- 주요저널 Hand Search



- 미국국립의학도서관(NLM)의 국립생명공학정보센터(NCBI)에서 개발
- 의학, 간호학, 치의학, 수의학 등 생의학관련 초록 데이터베이스
- 1946년부터 현재까지 6,500여종, 2,300만 이상의 논문 수록 (국내 의학학술지 90여종 등재/의편협 MEDLINE 19종)
- [MEDLINE](http://pubmed.gov/) is the largest component of [PubMed](http://pubmed.gov/) (<http://pubmed.gov/>), the freely accessible online database of biomedical journal citations and abstracts created by the U.S. National Library of Medicine (NLM®).
- Approximately 5,400 journals published in the United States and more than 80 other countries have been [selected](#) ([Literature Selection Technical Review Committee \(LSTRC\)](#)) and are currently indexed for MEDLINE.
- A distinctive feature of MEDLINE is that the records are indexed with NLM's controlled vocabulary, the Medical Subject Headings 8 ([MeSH](#)®)

EMBASE

- 네덜란드 Elsevier 구축
- 세계 70개국으로부터 7,500종 저널 정보제공
- EMBASE(1974-) + MEDLINE(1966-)
- 매년 600,000건 이상 Data 추가
- 매일 update
- 통제어 : EMTree 사용
- 3,000개의 컨퍼런스 자료 약 300,000 건 포함
- 국내 의대도서관 다수 구독

The Cochrane Library

The screenshot shows the Cochrane Library homepage. A purple box highlights the search bar with the text "검색어 입력" (Search input). Another purple box highlights the search dropdown menu with the text "1993년 영국에서 설립된 'Cochrane Collaboration'에서 제공 Evidence-Based Medicine 분야의 대표적인 정보원" (Established in the UK in 1993, 'Cochrane Collaboration' provides representative information in the field of Evidence-Based Medicine). A third purple box highlights the "BROWSE BY TOPICS" section with the text "MEDLINE, EMBASE 등 다른 DB(hand search 등)에서 RCT와 CCT 문헌을 검색하여 연구를 정리해 놓은 2차 정보원" (Secondary information source where RCT and CCT literature is searched from other DBs like MEDLINE, EMBASE, etc., and organized). A fourth purple box highlights the "HIGHLIGHTED NEW AND UPDATED COCHRANE REVIEWS" section with the text "Systematic Reviews 수록 (Cochrane DB Syst Rev IF=6.063 MEDLLINE 저널)" (Includes Systematic Reviews (Cochrane DB Syst Rev IF=6.063 MEDLLINE journal)). A fifth purple box highlights the "HIGHLIGHTED NEW AND UPDATED COCHRANE REVIEWS" section with the text "이 공개 실험데이터 42만여건 제공 주제별 SR 검색가능" (Provides 420,000+ public experimental data, subject-specific SR search possible). The website header includes "THE COCHRANE LIBRARY" and "Independent high-quality evidence for health care". The search bar contains "Title, Abstract, Keywords". The "BROWSE BY TOPICS" section lists categories like "Blood disorders (162)", "Cancer (546)", "Child health (1826)", etc. The "HIGHLIGHTED NEW AND UPDATED COCHRANE REVIEWS" section is at the bottom.

검색어 입력

1993년 영국에서 설립된 “Cochrane Collaboration”에서 제공 Evidence-Based Medicine 분야의 대표적인 정보원

MEDLINE, EMBASE 등 다른 DB(hand search 등)에서 RCT와 CCT 문헌을 검색하여 연구를 정리해 놓은 2차 정보원

Systematic Reviews 수록 (Cochrane DB Syst Rev IF=6.063 MEDLLINE 저널)

이 공개 실험데이터 42만여건 제공 주제별 SR 검색가능

THE COCHRANE LIBRARY
Independent high-quality evidence for health care

Search across all

SEARCH THE COCHRANE LIBRARY
Title, Abstract, Keywords

or try an [Advanced Search](#)

COCHRANE DATABASE OF SYSTEMATIC REVIEWS
Issue 1 of 12, January 2015
[Table of Contents \(Updated Daily\)](#)

BROWSE BY TOPICS

- [Blood disorders \(162\)](#)
- [Cancer \(546\)](#)
- [Child health \(1826\)](#)
- [Complementary & alternative medicine \(100\)](#)
- [Consumer & communication \(100\)](#)
- [Dentistry & oral health \(166\)](#)
- [Developmental, psychosocial & behavioral problems \(129\)](#)
- [Diagnosis \(33\)](#)
- [Ear, nose & throat \(146\)](#)

Other Browse Options

Expand

HIGHLIGHTED NEW AND UPDATED COCHRANE REVIEWS

COCHRANE CLINICAL ANSWERS
NEW
Evidence based on making

COCHRANE LEARNING
Education based on evidence

Cochrane Journal Club
Join the discussion

Cochrane Library Edition

COCHRANE METHODS
CLICK HERE

특정 주제별 데이터베이스_국외

DB	분야 웹주소	제작처	수록기간	특징
CINAHL ²³⁾	간호학	미국 CINHAL Inf sys	1982~	<ul style="list-style-type: none"> □ 용어색인 구조는 MeSH에 기초하나 간호학 관련 건강전문가들의 요구를 충족시키기 위한 구조로 됨. □ 1997년부터는 새롭게 인정된 문서, 임상 기술, 판례 등을 추가함.
PsycINFO ²⁴⁾	심리학, 정신의학 및 관련분야	American Psychological Association	1972~	<ul style="list-style-type: none"> □ 약물정보, 정신병 치료법, 범죄 심리학, 관련 법률, 조직 구조학, 교육 등의 내용으로 이루어져 있으며 임상실험자료를 제공하며 인용문과의 링크가 되어 있음.
AMED ²⁵⁾	대체의학	British Library	1985~	<ul style="list-style-type: none"> □ MeSH의 주제 표목으로 색인 □ 596개 학술지의 관련 문헌을 찾아줌. 주로 영어로 출판된 유럽의 연구들임
CancerLit ²⁶⁾	종양학	미국 National Cancer Institute	1972~	<ul style="list-style-type: none"> □ PubMed와 DB를 공유하며 그 외, 임상연구자료, 암통계자료 등을 제공함

한국보건 의료연구원. 신의료기술평가 체계적 문헌고찰 지침. 서울: 한국보건 의료연구원, 2011

국내의학관련 데이터베이스

국문	영문	URL
KoreaMed	KoreaMed	http://koreamed.org/
Synapse	Synapse	http://synapse.koreamed.org/
KoMCI	KoMCI	http://www.komci.org/
한국의학논문 데이터베이스	Korea medical Database (Kmbase)	http://kmbase.medic.or.kr/
보건연구정보센터	Research Informations Center for Health(RiCH)	http://www.richis.org/jour/search.php?fUrl=search
숙명여대의약정보연구소	Drug Information Research Institute	http://sdic.sookmyung.ac.kr/search/fdd.html
의학학술지종합정보시스템	Medical Library Inform	http://www.medlis.kr/index.do

국내 일반 데이터베이스

국문	영문	URL
국회도서관	National Assembly Library	http://www.nanet.go.kr/main.jsp
한국교육학술정보원	Research Information Service System(RISS)	http://www.riss.kr/index.do
과학기술학회마을	KISTI	http://society.kisti.re.kr/main.html/
과학기술정보통합서비스	National Discovery for Science Leaders	http://www.ndsl.kr/index.do
한국학술정보	Korean Studies Information Service System(KISS)	http://kiss.kstudy.com/

회색문헌에 대한 검색

- 모든 근거를 검색하고 수집해야하는 경우(임상가이드라인, 체계적 고찰 등)
 - 연구가 수행되었지만 출판되지 않는 연구가 많을 것으로 생각되는 경우
 - 문헌고찰에 포함되는 연구의 수가 적을 경우
 - 최근의 이슈로 임상시험 진행중이거나 연구결과가 출판되지 않은 경우
 - 특정한 주제(ex, 한의학)로 일반적인 DB로 검색하는데 한계가 있는 경우
- 검색대상
 - 인용정보색인
 - 관련연구의 참고문헌
 - 주요저널의 수기검색
 - 해당전문가 접촉
 - 임상시험 등록시스템 검색
 - 학회 초록집
 - Gray Literatures
 - 일반 검색엔진

Gray Literatures란?

일반적인 판매경로를 통해서 입수하기 어려운 문헌. 정부간행물, 학술대회회의록, 기관내부 보고서 등이 포함

<http://www.opengrey.eu/>



2. 문헌검색전략

검색전략 Search strategy

적절한 수준의 재현율과 정도율을 가지는 검색전략

- 민감도(*sensitivity*) : 검색전략에 의해 모든 적절한 문헌을 찾아낸 비율 (검색식의 포괄성) = 재현율

- 정확도(*precision*) or 특이도(*specificity*) : 찾아진 문헌 중에서 관련문헌의 비율 (부적절한 문헌을 배제하는 검색능력) = 정도율

⇒재현율을 높이게 되면 정도율이 낮아짐

특이도 높이기 검색전략

- 검색어 조합: 불리언연산자중 “AND”, “NOT”의 사용
- 검색어 : 구체적 용어 사용
- Text word검색보다는 Title/Abstract로 제한검색

민감도 높이기 전략

- 검색어 조합: 필수적인 개념만을 AND로 조합
- 동의어, 유의어를 OR로 추가
- 검색어: 특정적 용어보다는 일반적 개념어를 사용
- 절단어(truncation)를 활용
- 통제어 OR text word 조합

비만환자에서 위밴드술이 체중감량에 유효한가?	
민감도를 높이는 검색전략	예시
질문을 넓게함	{{(obesity) AND (weight loss rate)} OR {(obesity) AND (gastric banding)} OR {(weight loss rate) AND (gastric banding)}
유의어, 대안어, 불리언연산자 및 절단검색어 사용	(Obesity OR obese OR Obes*) AND (Gastric banding OR LAGB OR lap band OR adjustable band*)
Text OR MeSH	Obesity[tw] OR Obesity[mh]
확장검색 (All Subheadings)	PubMed에서는 default로 설정됨
특이도를 높이는 검색전략	예시
질문을 좁힘	PICO를 활용한 검색
Text 검색	gastric banding[text]
MeSH searching	Obesity[mh]
Subheading 이용 AND 사용	("Obesity"[Mesh]) AND "Obesity/therapy"[Mesh]
제한검색(Limit 기능 사용)	연구유형 제한 : Randomized controlled Trials 언어 제한 : English

PubMed Clinical Query Filters

(민감도와 특이도를 반영한 검색 전략 사례)

Category	Optimized for	Sensitivity/ Specificity	PubMed equivalent
Therapy	sensitivity	99%/74%	"randomized controlled trial" [PTYP] "drug therapy" [SH] "therapeutic use" [SH:NOEXP] "random*" [WORD]
	specificity	57%/97%	(double [WORD] & blind* [WORD]) placebo [WORD]
Diagnosis	sensitivity	92%/73%	"sensitivity and specificity" [MESH] "sensitivity" [WORD] ("diagnosis" [SH] "diagnostic use" [SH] "specificity" [WORD])
	specificity	55%/98%	"sensitivity and specificity" [MESH] ("predictive" [WORD] & "value*" [WORD])
Etiology	sensitivity	82%/70%	"cohort studies" [MESH] "risk" [MESH] ("odds" [WORD] & "ratio*" [WORD]) ("relative" [WORD] & "risk" [WORD]) ("case" [WORD] & "control*" [WORD])
	specificity	40%/98%	"case-control studies" [MH:NOEXP] "cohort studies" [MH:NOEXP]
Prognosis	sensitivity	92%/73%	"incidence" [MESH] "mortality" [MESH] "follow-up studies" [MESH] "mortality" [SH] prognos* [WORD] predict* [WORD] course [WORD]
	specificity	49%/97%	prognosis [MH:NOEXP] "survival analysis" [MH:NOEXP]

PubMed Tools의 Clinical Queries 검색

Using PubMed

- [PubMed Quick Start Guide](#)
- [Full Text Articles](#)
- [PubMed FAQs](#)
- [PubMed Tutorials](#)
- [New and Noteworthy](#)

PubMed Tools

- [PubMed Mobile](#)
- [Single Citation Matcher](#)
- [Batch Citation Matcher](#)
- [Clinical Queries](#)
- [Topic-Specific Queries](#)

More Resources

- [MeSH Database](#)
- [Journals in NCBI Databases](#)
- [Clinical Trials](#)
- [E-Utilities \(API\)](#)
- [LinkOut](#)

PubMed 다양한 검색 방법 제공

PubMed Clinical Queries

Results of searches on this page are limited to specific clinical research areas. For comprehensive searches, use [PubMed](#) directly.

schizophrenia

Clinical Study Categories

Category: Therapy

Scope: Etiology

Diagnosis
Therapy
Prognosis
Clinical prediction guides

Results: 5 of 2966

Systematic Reviews

Results: 5 of 2966

Medical Genetics

Topic: All

Results: 5 of 15742

Etiology of cognitive and social impairment with the use of Guided Self-Determination in outpatients with schizophrenia: A randomized open trial.

Jorgensen R, Licht RW, Lysaker PH, Munk-Jorgensen P, Buck KD, Jensen SO, Hansson L, Zoffmann V. *Eur Psychiatry*. 2015 Jan 16. Epub 2015 Jan 16.

Detecting Neuroimaging Biomarkers for Schizophrenia: A Meta-Analysis of Multivariate Pattern Recognition Studies.

Kambeitz J, Kambeitz-Ilanovic L, Leucht S, Wood S, Davatzikos C, Malchow B, Falkai P, Koutsouleris N. *Neuropsychopharmacology*. 2015 Jan 28. Epub 2015 Jan 28.

Second-generation antipsychotic effect on cognition in patients with schizophrenia-a meta-analysis of randomized clinical trials.

Nielsen RE, Lavander S, Kjaersdam Telleus G, Jensen SO, Rasmussen Christensen T, Leucht S.

Assessment of cigarette smoking status with respect to symptomatic manifestation in first-episode schizophrenia patients.

Misiak B, Kiejna A, Frydecka D. *Compr Psychiatry*. 2014 Dec 24. Epub 2014 Dec 24.

Evolutionary behavioral genetics.

Zietsch BP, de Candia TR, Keller MC. *Curr Opin Behav Sci*. 2015 Apr; 2:73-80.

The thalamic reticular nucleus: A functional hub for thalamocortical network dysfunction in schizophrenia and a target for drug discovery.

Appendix 1. MEDLINE search strategy

1. exp OSTEOARTHRITIS/
2. osteoarthr\$.tw.
3. (degenerative adj2 arthritis).tw.
4. or/1-3
5. exp CHONDROITIN/
6. chondroitin.sh,rn,tw.
7. 5 or 6
8. 4 and 7
9. randomized controlled trial.pt.
10. controlled clinical trial.pt.
11. randomized controlled trials.sh.
12. random allocation.sh.
13. double blind method.sh.
14. single-blind method.sh.
15. clinical trial.pt.
16. clinical trials.sh.
17. clinical trial.tw.
18. ((singl\$ or doubl\$ or trebl\$ or tripl\$) and (mask\$ or b
19. placebos.sh.
20. placebo\$.tw.
21. random\$.tw.
22. Research Design/
23. comparative study.sh.
24. evaluation studies.sh.
25. follow-up studies.sh.
26. prospective studies.sh.
27. control\$.tw.
28. prospectiv\$.tw.
29. volunteer\$.tw.
30. or/9-29
31. (animal not human).mp.
32. 30 not 31

Cochrane SR 검색전략

민감도 높은 검색

- 포괄적으로 검색, 불필요한 문헌을 최대한 배제하기 위한 검색전략을 수립
- 쉽고 정확하게 검색하기 위한 통제언어가 필요, 통제어인 MeSH 사용
- 통제어(controlled vocabulary)와 자연어(free text term) 조합 검색

- 통제어 (빨간색 밑줄) 검색 : DB구축시 주제색인이 되어 있어야 함
- 통제어휘집(시소러스) 사용
- 주제색인이 되지 않은 DB의 경우 다양한 자연어를 조합하여 검색

3. 통제어와 자연어

“The language of research is constantly changing”

- concepts and terminology 진화
- Text based searching은 critical information을 놓칠 수 있음

LAV
(Europe)
HTLV-III
(USA)
Human T-Cell
Leukemia Virus (1984-
1986)

HIV + many variants, “SIV”

???



IMPORTANCE OF THE NEF GENE FOR MAINTENANCE OF HIGH VIRUS LOADS AND FOR DEVELOPMENT OF AIDS

Author(s): KESTLER HW, RINGLER DJ, MORI K, et al.
 Source: CELL Volume: 65 Issue: 4 Pages: 651-662 Published: MAY 17 1991
 Times Cited: 1,103 (from Web of Science)
 Cited References: 49 [Citation Map](#)

Abstract: When rhesus monkeys were infected with a form of cloned **SIVmac239** having a premature stop codon at this position quickly and universally came to predominate in the population. These revertants are strong selective forces for open functional forms of nef in vivo. Although deletion of nef sequences did not affect virus replication in cultured cells, deletion of nef sequences dramatically altered the properties of virus in vivo. These results indicate that nef is required for maintaining high virus loads during the course of persistent infection. Thus, nef should become a target for antiviral drug development. Furthermore, the properties of virus for making live-attenuated strains of virus for experimental vaccine testing.

Document Type: Article
 Language: English

KeyWords Plus: **SIMIAN IMMUNODEFICIENCY VIRUS**; OPEN READING FRAME; RHESUS-MONKEYS; PERSISTENT INFECTION; MUTATIONAL ANALYSIS; MACAQUE MONKEYS; **HTLV-III**; SOR GENE; TYPE-1; PROTEIN

HIV 관련 논문으로 많이 인용된 문헌이지만 초록에 HIV가 언급되지 않음
 -> HIV로는 검색되는 않는 문헌

HIV

Human immunodeficiency virus. A non-taxonomic and historical term referring to any of two species, specifically **HIV-1** and/or **HIV-2**. Prior to 1986, this was called human T-lymphotropic virus type III/lymphadenopathy-associated virus (HTLV-III/LAV). From 1986-1990, it was an official species called **HIV**. Since 1991, **HIV** was no longer considered an official species name; the two species were designated **HIV-1** and **HIV-2**.

Year introduced: 1988

PubMed search builder options

Subheadings:

- | | | |
|--|---|--|
| <input type="checkbox"/> analysis | <input type="checkbox"/> enzymology | <input type="checkbox"/> metabolism |
| <input type="checkbox"/> anatomy and histology | <input type="checkbox"/> etiology | <input type="checkbox"/> pathogenicity |
| <input type="checkbox"/> chemistry | <input type="checkbox"/> genetics | <input type="checkbox"/> physiology |
| <input type="checkbox"/> classification | <input type="checkbox"/> growth and development | <input type="checkbox"/> radiation effects |
| <input type="checkbox"/> cytology | <input type="checkbox"/> immunology | <input type="checkbox"/> ultrastructure |
| <input type="checkbox"/> drug effects | <input type="checkbox"/> isolation and purification | |

Restrict to MeSH Major Topic.

Do not include MeSH terms found below this term in the MeSH hierarchy.

Tree Number(s): B04.820.650.589.650.350, B04.909.777.731.589.650.350

MeSH Unique ID: D006678

Entry Terms:

- Acquired Immunodeficiency Syndrome Virus
- AIDS Virus
- AIDS Viruses
- Virus, AIDS
- Viruses, AIDS
- HTLV-III
- Human Immunodeficiency Virus
- Human Immunodeficiency Viruses
- Human T Cell Lymphotropic Virus Type III
- Human T Lymphotropic Virus Type III
- Human T-Cell Leukemia Virus Type III
- Human T Cell Leukemia Virus Type III
- Human T-Cell Lymphotropic Virus Type III
- Human T-Lymphotropic Virus Type III
- Immunodeficiency Virus, Human
- Immunodeficiency Viruses, Human
- LAV-HTLV-III
- Lymphadenopathy-Associated Virus
- Lymphadenopathy Associated Virus
- Lymphadenopathy-Associated Viruses
- Virus, Lymphadenopathy-Associated
- Viruses, Lymphadenopathy-Associated
- Virus, Human Immunodeficiency
- Viruses, Human Immunodeficiency
- Acquired Immune Deficiency Syndrome Virus

Previous Indexing:

- [Human T-Cell Leukemia Virus \(1984-1986\)](#)

통제어 MeSH(Medical Subject Heading)

MeSH Heading인 HIV로 주제색인 되어 있는 경우

- Entry terms 용어가 모두 검색됨

PubMed의 MeSH 검색 사례

The image shows a screenshot of the PubMed website. The browser address bar shows www.ncbi.nlm.nih.gov/pubmed, which is highlighted with a red box and an arrow pointing to the text "Pubmed.org로 쉽게 암기". The search bar contains the text "total knee arthroplasty" and is also highlighted with a red box. Below the search bar, a dropdown menu shows suggestions: "total knee arthroplasty", "total knee arthroplasty rehabilitation", and "revision total knee arthroplasty". The search results page shows "Results: 1 to 20 of 20346". The first result is titled "Are the Current Outcome Measurement Tools Appropriate for the Evaluation of the Knee Status in Deep Flexion Range?" by Ha CW, Park YB, Song YS, Lee WY, Park YG. The second result is titled "Impact of patient decision osteoarthritis: A randomized controlled trial" by Stacey D, Taljaard M, Denham J, Hawker G. A green box labeled "Search details" is overlaid on the right side of the page, containing a list of search strategies.

www.ncbi.nlm.nih.gov/pubmed ← Pubmed.org로 쉽게 암기

PubMed.gov
US National Library of Medicine
National Institutes of Health

PubMed total knee arthroplasty Search

total knee arthroplasty
total knee arthroplasty rehabilitation
revision total knee arthroplasty

PubMed.gov
US National Library of Medicine
National Institutes of Health

PubMed total knee arthroplasty Search

Create RSS Create alert Advanced

Article types Summary ▾ 20 per page ▾ Sort by Most Recent ▾ Send to: ▾

Clinical Trial
Review
Systematic Reviews
Customize ...

Results: 1 to 20 of 20346 << First < Prev Page 1 of 1018 Next > Last >>

1. [Are the Current Outcome Measurement Tools Appropriate for the Evaluation of the Knee Status in Deep Flexion Range?](#)
Ha CW, Park YB, Song YS, Lee WY, Park YG.
J Arthroplasty. 2015 Jul 11. pii: S0883-5403(15)00616-6. doi: 10.1016/j.arth.2015.06.009. PMID: 26254509

2. [Impact of patient decision osteoarthritis: A randomized controlled trial](#)
Stacey D, Taljaard M, Denham J, Hawker G.
Osteoarthritis Cartilage. 2015 Apr 15. pii: S1063-4269(15)00000-0. doi: 10.1016/j.joca.2015.04.000. PMID: 25800000

Search details

1. "arthroplasty, replacement, knee"[MeSH Terms] OR
2. ("arthroplasty"[All Fields] AND "replacement"[All Fields] AND "knee"[All Fields]) OR
3. "knee replacement arthroplasty"[All Fields] OR
4. ("total"[All Fields] AND "knee"[All Fields] AND "arthroplasty"[All Fields]) OR
5. "total knee arthroplasty"[All Fields]

PubMed.gov
US National Library of Medicine
National Institutes of Health

PubMed Search

Create RSS Create alert Advanced

Article types
Clinical Trial
Review
Systematic Reviews
Customize ...

Summary 20 per page Sort by Most Recent Send to: ▾

Results: 1 to 20 of 14367

<< First < Prev Page 1 of 719 Next > Last >>

PubMed.gov
US National Library of Medicine
National Institutes of Health

PubMed Search

Create RSS Create alert Advanced

Article types
Clinical Trial
Review
Systematic Reviews
Customize ...

Summary 20 per page Sort by Most Recent

Results: 1 to 20 of 10710

<< First < Prev Page 1 of 536 Next > Last >>

[Are the Current Outcome Measurement Tools Appropriate for the Evaluation of the Knee Status in](#)

“knee replacement arthroplasty” 논문은 제외된 결과임

PubMed.gov
US National Library of Medicine
National Institutes of Health

PubMed Search

Create RSS Create alert Advanced

Article types
Clinical Trial
Review
Systematic Reviews
Customize ...

Text availability
Abstract
Free full text
Full text

PubMed Commons
Reader comments

Publication dates
5 years
10 years
Custom range...

Summary 20 per page Sort by Most Recent Send to: ▾

Results: 1 to 20 of 16275

<< First < Prev Page 1 of 814 Next > Last >>

[Are the Current Outcome Measurement Tools Appropriate for the Evaluation of the Knee Status in](#)

1. [Deep Flexion Range?](#)
Ha CW, Park YB, Song YS, Lee WY, Park YG.
J Arthroplasty. 2015 Jul 11. pii: S0883-5403(15)00616-6. doi: 10.1016/j.arth.2015.07.015. [Epub ahead of print]
PMID: 26254509

[Impact of patient decision aids on appropriate and timely access to hip or knee arthroplasty for](#)

2. [osteoarthritis: A randomized controlled trial](#)
Stacey D, Taljaard M, Dervin G, Tugwell P, Hawker G.
Osteoarthritis Cartilage. 2015 Aug 4. pii: S1063-4543(15)00616-6. doi: 10.1016/j.joca.2015.07.015. [Epub ahead of print]

“elbow arthroplasty” 논문인데 “total knee arthroplasty” 가 초록의 첫문장이나 결론부분에 언급된 경우도 검색됨 -> 민감도, 정확도가 떨어짐

Arthroplasty, Replacement, Knee

Replacement of the knee joint.
Year introduced: 1998

1. MeSH제시(주표목)

통제어 MeSH(Medical Subject Heading)

PubMed search builder options
Subheadings:

- adverse effects
- classification
- contraindications
- economics
- education
- epidemiology
- ethics
- history

2. MeSH를 중요 개념, 관점으로 그룹화 (부표목): 특이도 높일 수 있음

- instrumentation
- legislation and jurisprudence
- methods
- mortality
- nursing
- organization and administration
- pharmacology
- psychology

- rehabilitation
- standards
- statistics and numerical data
- therapeutic use
- therapy
- trends
- utilization
- veterinary

- Restrict to MeSH Major Topic.
- Do not include MeSH terms found below this term in the MeSH hierarchy.

3. Major topic으로 제한: 특이도 높일 수 있음
하위주제 explode 특이도/민감도 조정

Tree Number(s): E04.555.110.110.115, E04.650.110.115, E04.680.101.110.115

MeSH Unique ID: D019645

Entry Terms:

- Arthroplasties, Replacement, Knee
- Arthroplasty, Knee Replacement
- Knee Arthroplasty
- Arthroplasty, Knee
- Knee Replacement Arthroplasty
- Replacement Arthroplasties, Knee
- Replacement Arthroplasty, Knee
- Arthroplasties, Knee Replacement
- Knee Replacement Arthroplasties
- Arthroplasty, Replacement, Partial Knee
- Partial Knee Replacement
- Knee Replacement, Partial
- Unicondylar Knee Replacement
- Knee Replacement, Unicondylar
- Unicompartmental Knee Replacement
- Knee Replacement, Unicompartmental
- Unicondylar Knee Arthroplasty

4. 유사어, 동의어 -> MeSH 검색을 하는 경우 모두 검색됨

Medical Subject Headings (MeSH)

- 미국 국립의학도서관 (National Library of Medicine, NLM) 구축
- 통제어휘집, 주제명 사전 혹은 시소러스
- MeSH의 주표목 28,000여개
- 매년 갱신
- www.ncbi.nlm.nih.gov/mesh
- MeSH 추천:
<https://www.nlm.nih.gov/mesh/meshsugg.html>
- Use the **MeSH database** to find MeSH terms, including Subheadings, Publication Types, Supplementary Concepts and Pharmacological Actions, and then build a PubMed search
- <http://www.ncbi.nlm.nih.gov/mesh>

MeSH

MeSH

Limits Advanced

Display Settings: Full

Send to:

Aspirin

The prototypical analgesic used in the treatment of moderate pain. It is a cyclooxygenase which inhibits the synthesis of prostaglandins of arterial and venous thromboxane. Year introduced: 1965

PubMed search builder
[Subheadings:](#)

- administrative
- adverse effects
- agonists
- analogs and derivatives
- analysis
- antagonists
- blood
- cerebrospinal fluid
- chemical synthesis
- chemistry
- classification

- Restrict to MeSH Main Entry Terms
- Do not include MeSH Subheadings

Tree Number(s): D02.412.601
 Registry Number: 50-78-9

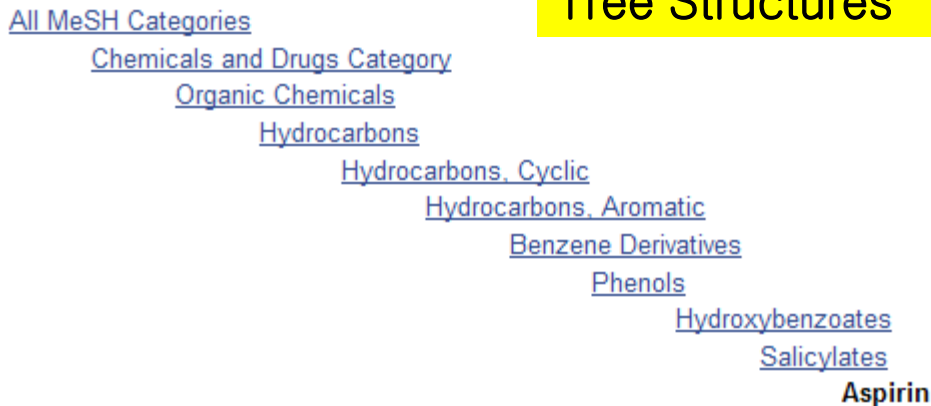
Entry Terms:

Entry Terms

- Acetylsalicylic Acid
- Acid, Acetylsalicylic
- 2-(Acetyloxy)benzoic Acid
- Acylpyrin
- Aloxiprimum
- Colfarit
- Dispril
- Easprin
- Ecotrin
- Endosprin
- Magnecyl
- Micristin
- Polopirin
- Polopiryna
- Solprin
- Solupsan
- Zorprin
- Acetysal

MeSH Heading이나 Entry terms에서 선정 MeSH Tree Structures를 참고하여 용어의 상,하위어를 선정

Tree Structures



- Acetylsalicylic Acid

PubMed/MEDLINE의 MeSH 검색

MeSH Diabetes Mellitus, type 2

Diabetes Mellitus, Type 2

PubMed search builder options

Substrings:

- blood
- cerebrospinal fluid
- chemically induced
- classification
- complications
- congenital
- diagnosis
- drug therapy
- economics
- epidemiology
- enzymology
- epidemiology
- epidemiology
- anthropology
- etiology
- genetics
- history
- immunology
- metabolism
- microbiology
- mortality
- nursing
- parasitology
- pathology
- physiopathology
- prevention and control
- psychology
- radiography
- radionuclide imaging
- radiotherapy
- rehabilitation
- surgery
- therapy
- transmission
- ultrasonography
- urine
- veterinary
- virology

Restrict to MeSH Major Topic

Diabetes Mellitus, Ketoacid-Resistant

Diabetes Mellitus, Ketoacid-Resistant

Ketoacid-Resistant Diabetes Mellitus

Diabetes Mellitus, Maturity-Onset

Diabetes Mellitus, Maturity-Onset

Diabetes Mellitus, Non-Insulin-Dependent

Diabetes Mellitus, Non-Insulin-Dependent

Non-Insulin-Dependent Diabetes Mellitus

Type 2 Diabetes Mellitus

Diabetes Mellitus, Slow-Onset

Diabetes Mellitus, Slow-Onset

Slow-Onset Diabetes Mellitus

Diabetes Mellitus, Stable

Stable Diabetes Mellitus

Diabetes Mellitus, Type II

Maturity-Onset Diabetes Mellitus

Maturity-Onset Diabetes Mellitus

MOODY

NIDDM

Diabetes Mellitus, Adult-Onset

Adult-Onset Diabetes Mellitus

Diabetes Mellitus, Adult-Onset

Diabetes Mellitus, Nonsulin-Dependent

PubMed/MEDLINE으로 연계되어 검색된 결과 상세보기

Yonsei Med J. 2010 Nov;51(8):850-6

44 Sex difference of type 2 diabetes affected by abdominal obesity versus overall obesity

Park KW, Chun KH

Department of Social Welfare, Baekseok University, Cheonan, Korea.

Abstract

PURPOSE: This research compares the predictive value of the abdominal obesity indicator, waist circumference (WC), and the overall obesity indicator, body mass index (BMI), among men and women with regard to type 2 diabetes.

MATERIALS AND METHODS: This study used data collected from 4,400 households selected by a stratified multistage probability sampling method during the 2001 Korea National Health and Nutrition Examination Survey (KNHANES). The final study sample included 4,684 subjects over 30 years of age who had completed the health examination required for the analysis of the health interview and health behavior surveys.

RESULTS: Both men and women showed significant differences in fasting blood glucose (FBG) or HbA1c levels based on abdominal obesity irrespective of BMI. However, the presence of overall obesity among men with abdominal obesity was not significantly correlated with FBG or HbA1c levels, while the presence of overall obesity among women with abdominal obesity was significantly different in regard to FBG or HbA1c levels.

CONCLUSION: Both WC and BMI emerged as a measures of risk factors for type 2 diabetes among women while only WC emerged as a risk factor for diabetes among men.

PWD: 20879050 [PubMed - indexed for MEDLINE] PMID: PMC2965986 Free PMC Article

Related citations

MeSH Terms, Substances

MeSH Terms

Adult

Blood Glucose/analysis*

Body Mass Index

Diabetes Mellitus, Type 2/drug therapy*

Female

Health Behavior

Hemoglobin A, Glycosylated/metabolism

Humans

Insulin/administration & dosage*

Insulin/therapeutic use*

Male

Middle Aged

Nutrition Surveys

Obesity/blood

Obesity/complications*

Obesity, Abdominal/blood

Obesity, Abdominal/complications*

ROC Curve

Republic of Korea

통제어휘집을 제공하는 의학관련 주요 DB

MeSH를 제공하는 DB	EMTREE를 제공하는 DB	CINAHL Headings를 제공하는 DB
MEDLINE CRD The Cochrane Library PsycINFO	EMBASE	CINAHL

* CRD, Centre for Reviews and Dissemination,
<http://www.crd.york.ac.uk/CRDWeb/>

The screenshot shows the Cochrane Library website interface. At the top, there is a search bar with the text 'Neoplasms' entered. Below the search bar, there are several sections: 'Definition', 'Thesaurus matches', and 'MeSH trees'. The 'MeSH trees' section is expanded, showing a hierarchical tree structure for 'Neoplasms'. The tree includes 'Neoplasms (18)', 'Cysts (2)', 'Hamartoma (2)', 'Neoplasms by Histologic Type (14)', 'Neoplasms by Site (17)', 'Neoplasms, Experimental (11)', 'Neoplasms, Hormone-Dependent', 'Neoplasms, Multiple Primary (3)', 'Neoplasms, Radiation-Induced (9)', 'Neoplastic Processes (8)', 'Neoplastic Syndromes, Hereditary (14)', 'Paraneoplastic Syndromes (7)', and 'Pseudoepithelioid Conditions (8)'. On the right side, there is a 'Search results' section showing 4264 results for the search on 'MeSH descriptor [Neoplasms] explode all trees'. Below this, there is a table with the following data:

Category	Count
Cochrane Reviews	428
Other Reviews	2615
Titles	37213
Methods Studies	0
Technology Assessments	1695
Economic Evaluations	2013
Cochrane Outgaps	0

자연어(키워드)검색의 필요성



- PubMed 문헌 중 MEDLINE 저널에 한정하여 MeSH로 색인전문가가 indexing을 함
- MEDLINE 저널 중에서도 색인 작업중 (In process) 인 문헌이 있음. 색인을 하는데 Time lag이 존재함 (PubMed: 1일 4,000건 추가)
- PubMed에는 MEDLINE 저널이 아닌 PubMedCentral 저널도 포함됨 (약 2백9십만건 정도)
- PubMedCentral: 생의학학술지의 무료 디지털 아카이브, NIH 연구기금으로 작성된 연구성과물을 장기보존하고 무료이용토록 함(<http://www.ncbi.nlm.nih.gov/pmc/journals/>)

PMC, Epub ahead of print 문헌 등 MeSH 색인이 안된 경우

Abstract ▾

Send to: ▾

[J Arthroplasty](#). 2015 Jul 11. pii: S0883-5403(15)00616-6. doi: 10.1016/j.arth.2015.07.015. [Epub ahead of print]

Are the Current Outcome Measurement Tools Appropriate for the Evaluation of the Knee Status in Deep Flexion Range?

[Ha CW](#)¹, [Park YB](#)¹, [Song YS](#)¹, [Lee WY](#)¹, [Park YG](#)².

⊕ Author information

Abstract

We determined whether current outcome measurement tools are appropriate for the evaluation of the knee status in deep flexion range after TKA. Patients (n = 604) with more than 120° of knee flexion were evaluated by Knee Society score, WOMAC, and high flexion knee score (HFKS). The appropriateness of measurement tools was analyzed by correlation analyses and group comparisons (group 1: 120°-129°, group 2: 130°-139°, group 3: 140°-150°). HFKS showed stronger correlation with knee flexion compared with other scores. While other scores only differentiated between groups 2 and 3, HFKS could differentiate among groups 1, 2 and 3. These findings suggest that employment of proper outcome measurement tool is needed to evaluate and differentiate the knee status in deep flexion range after TKA.

Copyright © 2015. Published by Elsevier Inc.

KEYWORDS: appropriateness; deep flexion range; measurement tool; outcome; **total knee arthroplasty**

PMID: 26254509 [PubMed - as supplied by publisher]



LinkOut - more resources

- Abstracts: Knee만 있음, total, arthroplasty 없음
- MeSH 색인되지 않은 2015.07.11 구축한 최신 논문
- Keywords: "total knee arthroplasty"로 매칭이 되어 검색됨

PubMed search field tags

Search Field Descriptions and Tags

Go to:

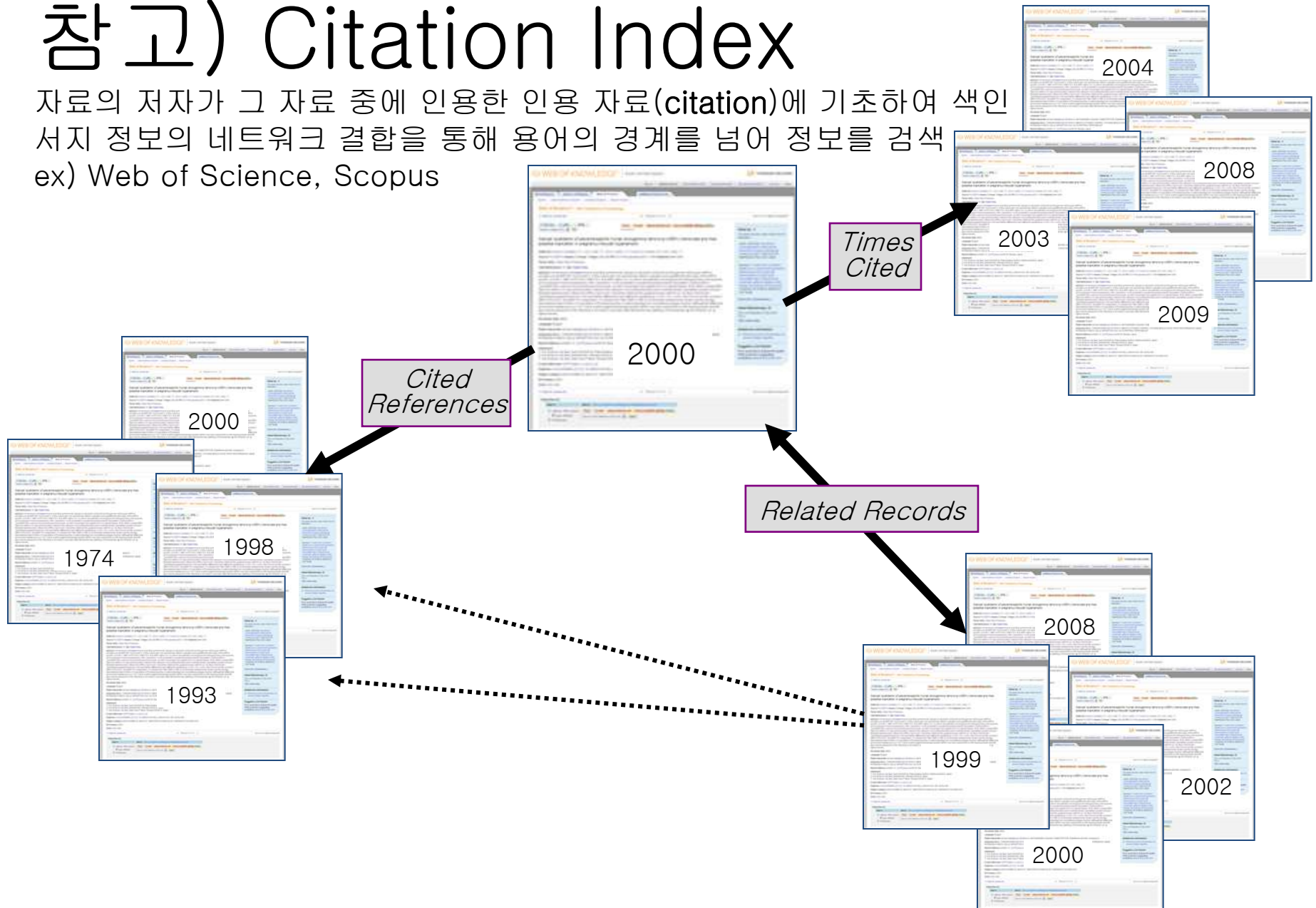
Affiliation [AD]	Investigator [IR]	Publisher [PSN]
Article Identifier [AID]	ISBN [ISBN]	Publication Date [DP]
All Fields [ALL]	Issue [IP]	Publication Type [PT]
<u>Author [AU]</u>	Journal [TA]	Secondary Source ID [SI]
Book [book]	Language [LA]	Subset [SB]
Comment Corrections	Last Author [LASTAU]	Supplementary Concept [NM]
Corporate Author [CN]	Location ID [LID]	<u>Text Words [TW]</u>
Create Date [CRDT]	MeSH Date [MHDA]	<u>Title [TI]</u>
Completion Date [DCOM]	MeSH Major Topic [MAJR]	<u>Title/Abstract [TIAB]</u>
EC/RN Number [RN]	MeSH Subheadings [SH]	<u>Transliterated Title [TT]</u>
Editor [ED]	MeSH Terms [MH]	UID [PMID]
Entrez Date [EDAT]	Modification Date [LR]	Version
Filter [FILTER]	NLM Unique ID [JID]	Volume [VI]
First Author Name [1AU]	Other Term [OT]	
Full Author Name [FAU]	Owner	
Full Investigator Name [FIR]	Pagination [PG]	
Grant Number [GR]	Personal Name as Subject [PS]	

[Text words] 검색대상
title, abstract, other abstract, MeSH terms,
MeSH Subheadings, Publication Types,
Substance Names, Personal Name as Subject,
Corporate Author, Secondary Source,
Comment/Correction Notes, **Author Keywords**
등에서 검색함.

Title/Abstract 검색이 [tw]보다 정확률이 높음

참고) Citation Index

자료의 저자가 그 자료 중에 인용한 인용 자료(citation)에 기초하여 색인
서지 정보의 네트워크 결합을 통해 용어의 경계를 넘어 정보를 검색
ex) Web of Science, Scopus



Web of Science

검색 > 모든 데이터베이스

기본 검색

"dementia praecox"

+ 다른 필드

검색 기록: 모든 데이터베이스

세트	결과	
# 4	약 114,578	#3 OR #2 OR #1 기간=모든 범위 검색 언어=자동
# 3	126	주제: ("dementia praecox") 기간=모든 범위 검색 언어=자동
# 2	약 92,884	주제: (Schizophrenia) 기간=모든 범위 검색 언어=자동
# 1	약 114,556	주제: (Schizo*) 기간=모든 범위 검색 언어=자동

- THOMSON REUTERS에서 제공하는 인용 데이터베이스
- SCIE/SSCI/AHCI 데이터를 기반으로 한 통합 학술 정보 솔루션
- 12,000개 이상의 저널 포괄. 1900년부터의 방대한 과거자료 포함
- Cited reference searching(인용된 참고 문헌 검색)
- Analyze tool(분석 도구)
- Citation report(인용보고서), Citation maps(인용 맵)
- ResearcherID 통합
- 관련 연구 사이의 연계, 문헌 간 주제의 관련성 파악 용이

나의 도구 > 검색 기록

간략한 동영상과
여기를 클릭하여
항상을 위한
보십시오.

세트 조합

AND OR

조합

세트 삭제

모두 선택

삭제

<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>



1. 검색에 유용한
Author Keywords,
Abstracts 작성

2. 정확한
References
작성

1. 검색에 유용한 Author Keywords, Abstracts 작성

제목, 초록, 저자키워드를 핵심단어로 작성해야하는 이유

- 서지데이터베이스
 - 제목, 초록, 저자키워드를 대상으로 색인어 추출
 - 검색어와 매칭되는 색인어를 검색결과로 추출
- 독자
 - 전문(full text)을 읽기보다는 초록을 읽음
 - 초록보다는 논문의 제목만 읽는 독자가 더 많음
- 저자
 - 제목, 초록, 저자키워드를 핵심단어로 작성해야함

Author Keywords 작성하기 & MeSH

- 3-10개의 주제어 작성
 - 연구의 내용을 가장 잘 표현할 수 있는 단어 선정
 - 모두 제목에 나타나는 수준의 단어로 선정
 - MeSH 사용 (학술지의 투고규정에 정함) http://www.nlm.nih.gov/mesh/2015/mesh_browser/MBrowser.html
- > 가능한 표준어를 사용하여 독자와 소통할 수 있도록 함
- 홍성태. 의학논문 매력있게 쓰자. 서울 : 서울대학교출판문화원, 2012.

2. 영문초록

Purpose, Methods, Results, Conclusion으로 구분하여 줄을 바꾸지 않고 연결하여 200단어 이내(제목과 저자명을 제외하고)로 기술한다. 원고의 내용에 부합하는 영문 주요어(Key Words) 5개 이내를 영문초록 다음에 첨부하며, MeSH (www.nlm.nih.gov/mesh/MBrowser.html)에 등재된 용어를 원칙으로 한다.

Display Settings: Abstract

Send to:



Find It The Catholic Univ. of Korea Medical Library

J Korean Med Sci. 2012 Jun;27(6):636-43. doi: 10.3346/jkms.2012.27.6.636. Epub 2012 May 26.

Relationship between vitamin D, parathyroid hormone, and bone mineral density in elderly Koreans.

Kim G, Oh KW, Jang EH, Kim MK, Lim DJ, Kwon HS, Baek KH, Yoon KH, Lee WC, Cha BY, Lee KW, Son HY, Kang MI.

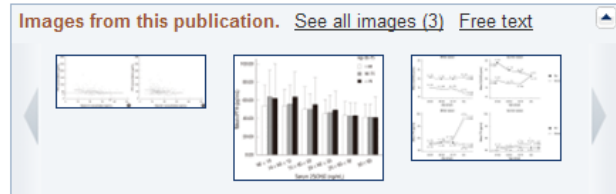
Department of Internal Medicine, Division of Endocrinology and Metabolism, Seoul St. Mary's Hospital, The Catholic University of Korea, Seoul, Korea.

Abstract

There is controversy regarding definition of vitamin D inadequacy. We analyzed threshold 25-hydroxyvitamin D (25(OH)D) below which intact parathyroid hormone (iPTH) increases, and examined age- and sex-specific changes of 25(OH)D and iPTH, and association of 25(OH)D and iPTH with bone mineral density (BMD) in elderly Koreans. Anthropometric parameters, serum 25(OH)D and iPTH, lumbar spine and femur BMD by dual-energy radiography absorptiometry (DXA) were measured in 441 men and 598 postmenopausal women. iPTH increased below serum 25(OH)D of 36.7 ng/mL in men, but failed to reach plateau in women. Femur neck BMD above and below threshold differed when threshold 25(OH)D concentrations were set at 15-27.5 ng/mL in men, and 12.5-20 ng/mL in postmenopausal women. Vitamin D-inadequate individuals older than 75 yr had higher iPTH than those aged ≤ 65 yr. In winter, age-associated iPTH increase in women was steeper than in summer. In conclusion, vitamin D inadequacy threshold cannot be estimated based on iPTH alone, and but other factors concerning bone health should also be considered. Older people seemingly need higher 25(OH)D levels to offset age-associated hyperparathyroidism. Elderly vitamin D-inadequate women in the winter are most vulnerable to age-associated hyperparathyroidism.

KEYWORDS: Age, Bone Density, Intact Parathyroid Hormone, Sex, Vitamin D

PMID: 22690095 [PubMed - indexed for MEDLINE] PMCID: PMC3369450 Free PMC Article



2013년 이후 PubMed KEYWORDS 필드 추가됨. -> 검색의 대상이 됨

Publication Types, MeSH Terms, Substances

Publication Types

Research Support, Non-U.S. Gov't

Absorptiometry, Photon

Age Factors

Aged

Bone Density*

Female

Femur/anatomy & histology

Humans

Hyperparathyroidism/diagnosis

Hyperparathyroidism/etiology

Lumbosacral Region/anatomy & histology

Male

Middle Aged

Parathyroid Hormone/blood

Postmenopause

Republic of Korea

Save items

Add to Favorites



Click here to read article using PubReader

Related citations in PubMed

- Prevalence of vitamin D deficiency among healthy Saudi Arabian men. [Osteoporos Int. 2012 Jun;22(6):1000-6. doi: 10.1007/s00198-012-2000-2. Epub 2012 May 26.]
- Vitamin D deficiency and bone health in health care workers in Finland: could it be? [J Bone Miner Res. 2012 Jun;27(6):1000-6. doi: 10.1007/s00198-012-2000-2. Epub 2012 May 26.]
- Vitamin D status affects serum parathyroid hormone concentrations during winter. [Am J Clin Nutr. 2012 Jun;95(6):1300-6. doi: 10.3945/ajcn.111.2240. Epub 2012 May 26.]
- Vitamin D and parathyroid hormone in relation to bone mineral density in postmenopausal women. [Vojnosanit Pregl. 2012 Jun;69(6):700-4. doi: 10.2478/v10075-012-0100-2. Epub 2012 May 26.]
- Review Effectiveness and safety of vitamin D in relation to bone mineral density. [Evid Rep Technol Assess (Full Rep). 2012 Jun;2012(6):1-10. doi: 10.33181/etp.v2012i6.1000. Epub 2012 May 26.]

See review

•MEDLINE 저널: MeSH로 색인함
•Only PMC 저널: MeSH로 색인하지 않음 -> 저자키워드가 주제 색인어의 역할을 함

MeSH 용어와 Author Keywords 일치도 관련 연구

- 1993년-2010년
- 대한작업치료학회지 논문 346편
- Author Keywords : 1,225개
 - MeSH 일치 : 225개 (20.8%)
 - 단, 복수 등 부분일치: 377개(30.8%)
 - MeSH 불일치 : 593개(48.4%)
- 연구결과
 - MeSH 용어에 대한 이해부족
 - Author Keywords 선정시 짧은 시간 할애함 -> 임의적인 용어 사용
 - 연구의 내용을 나타내는 주제어이외의 형태 (비주제어)
 - Check tags : 연령, 성별, 연구재료
ex) child, rats, animals
 - Publication Types
ex) systematic reviews, rct, case report
 - Study Design 관련 용어
ex) cohort studies
 - 지리표목 ex) Korea
 - 약어사용 ex) WHO

박수현, 박경영. 대한작업치료학회지 논문의 영문 주제어와 MeSH 용어의 비교분석. 대한작업치료학회지 2011. 19(4) 131-145.

Search KoreaMed for Type [ALL] cause [ALL] liver [

Display Abstract Save Text

1. *Clin Mol Hepatol*. 2012 Sep;



Type and cause of liver

Lee SS, Byoun YS, Jeo

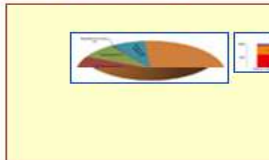
Department of Internal Medic

Abstract

BACKGROUND/AIMS: Th
and May 2010. METHODS:
Consistent diagnostic criteria f
review of their medical record
cirrhosis, 509 (8.1%) as prim
prevalence were hepatitis A (c
were attributed to viral hepatit
and 18.1% to alcohol. Of the
52.2% and cystic liver disease
for evaluating changing trends

This article has been cited b

Images from this publicatio



MeSH Terms:

- Acute Disease
- Adolescent
- Adult
- Aged
- Aged, 80 and over
- Alcohol Drinking/adverse effects
- Carcinoma, Hepatocellular/epidemiology
- Carcinoma, Hepatocellular/etiology
- Carcinoma, Hepatocellular/pathology
- Chronic Disease
- Cohort Studies

MeSH Terms:

- Acute Disease
- Adolescent
- Adult
- Aged
- Aged, 80 and over
- Alcohol Drinking/adverse effects
- Carcinoma, Hepatocellular/epidemiology
- Carcinoma, Hepatocellular/etiology
- Carcinoma, Hepatocellular/pathology
- Chronic Disease
- Cohort Studies
- Fatty Liver/epidemiology
- Female
- Hepatitis, Viral, Human/complications
- Hepatitis, Viral, Human/epidemiology
- Hepatitis/epidemiology
- Humans
- Liver Cirrhosis/epidemiology
- Liver Cirrhosis/etiology
- Liver Diseases, Alcoholic/complications
- Liver Diseases, Alcoholic/epidemiology
- Liver Diseases/diagnosis*
- Liver Diseases/epidemiology
- Liver Neoplasms/epidemiology
- Liver Neoplasms/etiology
- Liver Neoplasms/pathology
- Male
- Middle Aged
- Prevalence
- Republic of Korea/epidemiology
- Retrospective Studies
- Young Adult

Author Keywords:

- Diagnosis
- Etiology, Korea
- Liver disease

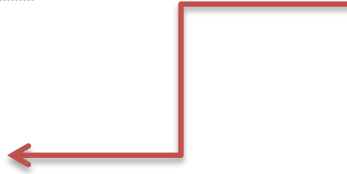


f Medicine, Seongnam, Korea. jsh@snuh.org

m a single community hospital in Korea between 1
ed time period were consecutively enrolled (n=6,3
of all of the enrolled patients was confirmed by re
is, 3,957 (62.7%) as chronic hepatitis, 767 (12.2
ies in the acute hepatitis group in decreasing order
atitis (9.1%). In the chronic hepatitis group, 51.2%
.D). Of the cirrhoses, 73.4% were attributable to
o ALD. Among the benign tumors, hemangioma ca
nd cause of liver disease in Korea may be valuabl



연구의 내용을 나타내는
주제어가 아닌
Geographicals를
Author Keywords로
선정한 사례



about KoreaMed
review
help
disclaimer

KoreaMed Services

Basic Search
Journal Browser
Advanced Search
Limits



Korean Medical
Journal Information



Search

KoreaMed

for

depress

x

Go

Clear

Limits

KoreaMed Services

Basic Search
Journal Browser
Advanced Search
Limits

About KoreaMed

Overview
Help
Disclaimer



Korean Medical
Journal Information



depressant

• Et

- 대한의학학술지편집인협의회 구축
- 240여종의 국내의학학술지 평가 후 KoreaMed 등재
- 논문의 영문서지정보와 초록정보수록
- Fulltext linkout 서비스
- Fulltext_Synapse 데이터베이스 연동 (<http://synapse.koreamed.org/>)
- KoMCI 인용색인데이터베이스 연동

depression self-rating scale

depression spectrum disease

synapse
Journal Browser

KoMCI Journal Browser
KoMCI Web
KoMCI Journal Web

MeSH terms assigned to KoreaMed records are taken, in part, from Korean Index Medicus published by Korea Medical Library Association.

KoreaMed MeSH Terms & Author Keywords

- Adult
- Aged
- Carcinoma, Hepatocellular/metabolism*
- Carcinoma, Hepatocellular/mortality
- Carcinoma, Hepatocellular/pathology
- Cyclooxygenase 2/metabolism*
- Female
- Hepatitis, Chronic/metabolism*
- Hepatitis, Chronic/mortality
- Hepatitis, Chronic/pathology
- Humans
- Immunohistochemistry
- Kaplan-Meier Estimate
- Liver Cirrhosis/metabolism*
- Liver Cirrhosis/mortality
- Liver Cirrhosis/pathology
- Liver Neoplasms/metabolism*
- Liver Neoplasms/mortality
- Liver Neoplasms/pathology
- Male
- Middle Aged
- Vascular Endothelial Growth Factor A/metabolism*

Author Keywords:

- Chronic hepatitis
- Cyclooxygenase-2
- Hepatocellular carcinoma
- Liver cirrhosis
- Vascular endothelial growth factor

... LG-HCC, P=0.011; LG-HCC vs. HG-HCC, P=0.075). Both VEGF: r=0.491, P<0.001). There was a significant correlation between COX-2 and VEGF expression scores and survival (COX-2: r=0.491, P<0.001). VEGF expression was significantly higher in cirrhosis and LG-HCC than in CH. High

• KoreaMed의 경우 저자키워드가 주제어 검색을 대신해왔음

• 2013 KoreaMed MeSH Indexer에 의한 반자동색인

• Author keywords 5개가 모두 KoreaMed MeSH Terms나 entry terms와 일치된 사례임



Author Keywords 선정 방법

1. MeSH on Demand 검색

2. PubMed 검색: 유사주제를 가진 다른 논문에 부여된 MeSH를 참고

3. 각 학회에서 제정한 용어집 참고

4. 상기의 방법에 해당하는 용어가 없는 경우 저자 어휘 채택

Author Keywords 선정하기: MeSH on Demand 검색

<http://www.nlm.nih.gov/mesh/MeSHonDemand.html>

MeSH on Demand identifies MeSH Terms

Demand returns a list of MeSH Terms relevant to your text.

Please Note: This tool is NOT intended for processing personally identifiable, sensitive or protected-health information. The system is not configured for secure communications. It is your responsibility to NOT submit any personally identifiable, sensitive or protected-health information.

Text to be Processed (Single block of text, maximum 10,000 characters):

1

Maternal Acculturation Process of Married Immigrant Women in Korea. PURPOSE: This study was done to explore and understand acculturation focusing on reproduct

Currently Identifying 2014 MeSH Terms

2

Find MeSH Terms

Reset Form

Disclaimer: The MeSH on Demand MeSH Terms are machine generated by MTI and **DO NOT** reflect any human review. These results will

2014 Version of MeSH Used to Generate Recommendations

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> MeSH Browser: Acculturation ★ <u>Acculturation</u> | <input checked="" type="checkbox"/> MeSH Browser: Humans <u>Humans</u> | <input checked="" type="checkbox"/> MeSH Browser: Parenting ★ <u>Parenting</u> |
| <input checked="" type="checkbox"/> MeSH Browser: Cost of Illness <u>Cost of Illness</u> | <input checked="" type="checkbox"/> MeSH Browser: Instinct <u>Instinct</u> | <input checked="" type="checkbox"/> MeSH Browser: Pregnancy <u>Pregnancy</u> |
| <input checked="" type="checkbox"/> MeSH Browser: Culture <u>Culture</u> | <input checked="" type="checkbox"/> MeSH Browser: Korea ★ <u>Korea</u> | <input checked="" type="checkbox"/> MeSH Browser: Reproductive Health <u>Reproductive Health</u> |
| <input checked="" type="checkbox"/> MeSH Browser: DNA-Directed DNA Polymerase ★ <u>DNA-Directed DNA Polymerase</u> | <input checked="" type="checkbox"/> MeSH Browser: Marriage ★ <u>Marriage</u> | <input checked="" type="checkbox"/> MeSH Browser: Republic of Korea <u>Republic of Korea</u> |
| <input checked="" type="checkbox"/> MeSH Browser: Emigrants and Immigrants ★ <u>Emigrants and Immigrants</u> | <input checked="" type="checkbox"/> MeSH Browser: Morning Sickness <u>Morning Sickness</u> | <input checked="" type="checkbox"/> MeSH Browser: Thirst <u>Thirst</u> |
| <input checked="" type="checkbox"/> MeSH Browser: Female <u>Female</u> | <input checked="" type="checkbox"/> MeSH Browser: Pain <u>Pain</u> | <input checked="" type="checkbox"/> MeSH Browser: Tli polymerase <u>Tli polymerase</u> |

3

4

1. Title, Abstracts 입력
2. Find MeSH Terms 클릭
3. 출력된 MeSH Terms에서 키워드 선정
4. MeSH Browser Scope Note 및 entry terms 확인

Helpful Hint: Disclaimer: These MeSH Terms are machine generated by MTI and **DO NOT** reflect any human review. MTI may not explicitly found in the text and may not recommend MeSH Terms that are in the text. This is a result of machine emulate human indexer behavior in characterizing biomedically relevant parts of the text. These results will undoubtedly generated indexing.

Standard View. [Go to Concept View](#); [Go to Expanded Concept View](#)

MeSH Heading	Diabetes Mellitus, Type 2	표목
Tree Number	C18.452.394.750.149	계층번호
Tree Number	C19.246.300	
Scope Note	A subclass of DIABETES MELLITUS that is not INSULIN -responsive or dependent (NIDDM). It is characterized initially by INSULIN RESISTANCE and eventually by GLUCOSE INTOLERANCE ; HYPERGLYCEMIA ; and overt diabetes. Type II diabetes mellitus is no longer considered a subclass of DIABETES MELLITUS because it seldom develop KETOSIS but often exhibit OBESITY .	
Entry Term	Diabetes Mellitus, Adult-Onset	주석
Entry Term	Diabetes Mellitus, Ketosis-Resistant	
Entry Term	Diabetes Mellitus, Maturity-Onset	
Entry Term	Diabetes Mellitus, Non Insulin Dependent	
Entry Term	Diabetes Mellitus, Non-Insulin-Dependent	기입어: 동의어, 유의어,
Entry Term	Diabetes Mellitus, Noninsulin Dependent	
Entry Term	Diabetes Mellitus, Noninsulin-Dependent	
Entry Term	Diabetes Mellitus, Slow-Onset	
Entry Term	Diabetes Mellitus, Stable	
Entry Term	Diabetes Mellitus, Type II	
Entry Term	Maturity-Onset Diabetes	
Entry Term	Maturity-Onset Diabetes Mellitus	
Entry Term	MODY	
Entry Term	NIDDM	
Entry Term	Noninsulin-Dependent Diabetes Mellitus	
Entry Term	Type 2 Diabetes Mellitus	
See Also	Metabolic Syndrome X	관련어
See Also	Rats, Inbred OLETF	
Allowable Qualifiers	BL CF CI CL CN CO DH DI DT EC EH EM EN EP ET GE HI IM ME MI MO NU PA PC PP PS PX RA RH RI RT SU TH UR US VE	

허용부표목





Navigate from tree top

MeSH Browser (2013 MeSH):
The files are updated every week on Sunday.

[Go to 2012 MeSH](#)

Search: diabetes mellitus, type 2

Find Exact Term

Find Terms with ALL Fragments

Find Terms with ANY Fragment

Search Options:

- All
- Main Headings
- Qualifiers
- Supplementary Concepts
- MeSH Unique ID
- Text words in Annotation & Scope
- Search in these fields of chemicals:
 - Heading Mapped To (HM) (Su
 - Indexing Information (II) (Suppl
 - Pharmacological Action (PA)
 - CAS Registry/EC Number/UN
 - Related Registry Number (RR)

The MeSH browser is an online vocabulary look-up aid available for use with MeSH®. The browser does not link directly to any MEDLINE or other database retrieval system and thus is not a substitute for the PUBMED system (<http://www.nlm.nih.gov/mesh/MBrowser.html>)



MeSH, 2015

- There are **27,455 descriptors** in 2014 MeSH. There are also over **220,000 entry terms** that assist in finding the most appropriate MeSH Heading
- there are more than **224,000** headings called Supplementary Concept Records (formerly Supplementary Chemical Records) within a separate thesaurus.
- <http://www.nlm.nih.gov/pubs/factsheets/mesh.html>

MeSH 유형과 Categories

- Descriptors
 - Main Headings
 - Publication Types
 - Geographicals
 - Check Tags
- Subheading (=Qualifiers)
- Supplementary Concepts

1. [+](#) Anatomy [A]
2. [+](#) Organisms [B]
3. [+](#) Diseases [C]
4. [+](#) Chemicals and Drugs [D]
5. [+](#) Analytical, Diagnostic and Therapeutic Techniques and Equipment [E]
6. [+](#) Psychiatry and Psychology [F]
7. [+](#) Phenomena and Processes [G]
8. [+](#) Disciplines and Occupations [H]
9. [+](#) Anthropology, Education, Sociology and Social Phenomena [I]
10. [+](#) Technology, Industry, Agriculture [J]
11. [+](#) Humanities [K]
12. [+](#) Information Science [L]
13. [+](#) Named Groups [M]
14. [+](#) Health Care [N]
15. [+](#) Publication Characteristics [V]
16. [+](#) Geographicals [Z]

MeSH Tree Structures의 예

- Neoplasms [C04]

- Neoplasms by Site [C04.588]

- Abdominal Neoplasms [C04.588.033] +
 - Anal Gland Neoplasms [C04.588.083]
 - Bone Neoplasms [C04.588.149] +
 - Breast Neoplasms [C04.588.180]
 - Breast Neoplasms, Male [C04.588.180.260]
 - Carcinoma, Ductal, Breast [C04.588.180.390]
 - Hereditary Breast and Ovarian Cancer Syndrome [C04.588.180.483]
 - Inflammatory Breast Neoplasms [C04.588.180.576]
 - Digestive System Neoplasms [C04.588.274] +

- 계층구조로 이루어짐
- 용어의 상하위 관계 및 관련어를 확인할 수 있음

2. Author Keywords 선정하기: 유사주제를 가진 다른 논문 에 부여된 MeSH를 참고

Display Settings: Abstract

Send to:



J Am Geriatr Soc. 2013 May;61(5):843-4. doi: 10.1111/jgs.12236.

Aspirin use after diagnosis improves survival in older adults with colon cancer.

Lai SW, Liao KF.

Comment on

Aspirin use after diagnosis improves survival in older adults with colon cancer: a retrospective cohort study. [J Am Geriatr Soc. 2012]

PMID: 23672562 [PubMed - indexed for MEDLINE]

Publication Types, MeSH Terms, Substances

Publication Types

[Comment](#)

[Letter](#)

PubMed 간략 서지정보의 MeSH 참고

MeSH Terms

[Anti-Inflammatory Agents, Non-Steroidal/therapeutic use*](#)

[Aspirin/therapeutic use*](#)

[Colonic Neoplasms/drug therapy*](#)

[Colonic Neoplasms/mortality*](#)

[Female](#)

[Humans](#)

[Male](#)

Substances

[Anti-Inflammatory Agents, Non-Steroidal](#)

[Aspirin](#)

LinkOut - more resources

Save items
★ Add to Favorites

Related citations in PubMed

[Aspirin use after diagnosis improves survival in older adults with colon](#) [J Am Geriatr Soc. 2013]

[Aspirin as colon cancer treatment?](#) [Harv Health Lett. 2012]

[Study finds possible role for aspirin as treatment for colon cancer.](#) [BMJ. 2012]

Review [\[Aspirin, non-steroidal anti-inflammatory age](#) [Gastroenterol Clin Biol. 1']

Review [Aspirin and related nonsteroidal ant-inflammatory drugs as chemo](#) [Prev Med. 1']

See review

See

Related citations in PubMed의 유사논문에 부여된 MeSH 참고

survival in older adults with colon cancer

Aspirin after heart attack or stroke.

...

Synapse: "Related citations in PubMed" 기능

- PubMed 논문 중 그 논문과 가장 유사한 주제의 논문 100여편을 제시하여 주는 PubMed의 Related citations 검색결과 화면으로 이동
- PubMed Central(PMC) 등재 학술지, MEDLINE/PubMed 등재 학술지 논문에만 적용
- PMC 수록 범위가 아닌 과거호 논문들의 경우에도 (e.g., Yonsei Medical Journal 1963년-2004년 등) 적용

Yonsei Medical Journal | www.ymj.org

Journal List > Yonsei Med J > v.56(1); Jan 2015

Original Article **Open Access**

Formats: Abstract, Article, PDF, PubReader, ePub, Figures + Tables, References

MeSH Terms: Animals, Anthocyanins, Apoptosis, DNA

Anthocyanin Induces Apoptosis of DU-145 Cells *In Vitro* and Inhibits Xenograft Growth of Prostate Cancer

U-Syn Ha,¹ Woong Jin Bae,² Su Jin Kim,¹ Byung Il Yoon,¹ Sung Hoo Hong,¹ Ji You Lee,¹ Tae-Kon Hwang,¹ Sung Yeoun Hwang,² Zhiping Wang,² and Sae Woong Kim^{2*}

¹Department of Urology, College of Medicine, The Catholic University of Korea, Seoul, Korea.
²Catholic Integrative Medicine Research Institute, College of Medicine, The Catholic University of Korea, Seoul, Korea.

Published online December 10, 2014. <http://dx.doi.org/10.3349/ymj.2015.56.1.18>
 © Copyright: Yonsei University College of Medicine 2015

Results: Anthocyanin treatment of DU-145 cells resulted in 1) significant increase in apoptosis in a dose-dependent manner, 2) significant decrease in p53 and Bcl-2 expressions (with increased Bax expressions), and 3) significant decrease in PSA and AR expressions. In the xenograft model, anthocyanin treatment significantly inhibit tumor growth.

Conclusion: This study suggests that anthocyanins from black soybean inhibit the progression of prostate cancer *in vitro* and *in vivo* in a xenograft model.

Keywords: Prostatic neoplasms, anthocyanins, apoptosis.

INTRODUCTION

Go to: Export

1. Related citations in PubMed

NCBI Resources > How To > PubMed

Advanced Search

Article types: Clinical Trial, Customizable

Text availability: Abstract, Free full text, Full text

Publication dates: 5 years, 10 years, Custom range

Species: Humans, Other Animals

Clear all

Show additional filters

Results: 1 to 20 of 104

1. Anthocyanin Induces Apoptosis of DU-145 Cells *In Vitro* and Inhibits Xenograft Growth of Prostate Cancer.
 Ha US, Bae WJ, Kim SJ, Yoon BI, Hong SH, Lee JY, Hwang TK, Hwang SY, Wang Z, Kim SW
 Yonsei Med J 2015 Jan 15;56(1):18-23. doi: 10.3349/ymj.2015.56.1.18.
 PMID: 25510742 [PubMed - in process] Free Article
 Related citations

2. Eplerazine-designed alpha 1A/alpha 1D-adrenoceptor blocker KMUP-1 and doxazosin provide down-regulation of androgen receptor and PSA in prostatic LNCaP cells growth and specifically in xenografts.
 Liu CM, Lo YC, Tai MH, Wu BN, Wu WJ, Zhou YH, Chai CY, Huang CH, Chen JJ.
 Prostate. 2009 May 18;69(10):23. doi: 10.1082/pros.2009.18.
 PMID: 19143029 [PubMed - indexed for MEDLINE]
 Related citations

3. Lycium barbarum polysaccharides induce apoptosis in human prostate cancer cells and inhibit prostate cancer growth in a xenograft mouse model of human prostate cancer.

Yonsei Medical Journal | www.ymj.org

Original Article

Formats: Abstract, Article, PDF, PubReader, ePub, References

MeSH Terms: Body Weight, Cereals, Animals, Diet, Potassiummetabolism, Rats, Sodiummetabolism

Some Effects of High and Low Sodium Intake on a Vegetarian Diet in Rats: I. Longevity, Food Consumption, Weight Gain, Organ Weight, Serum and Bone Sodium and Potassium, Sodium and Potassium Balance and Hematology

Ki Yul Lee

Department of Biochemistry, Yonsei University College of Medicine, Seoul, Korea.
 Received October 30, 1993

Abstract

Ninety weaned albino rats divided into three different dietary groups according to the amount of salt in their diet. Each diet consisted of a basic diet of vegetable origin to which was added a specific amount of NaCl. Diet I contained 0.51 mEq NaCl/100 g NaCl, diet II 9.96mEq NaCl/100g NaCl, and diet III 24.60 mEq NaCl/100 g NaCl per 100 grams of diet. Each diet contained 14 mEq of potassium per 100 grams of diet.

All rats grew satisfactorily, regardless the type of diet, until the age of 60 weeks. Both male and female rats were on the highest volume of water consumption in the first 10 weeks and in all groups the female rats consumed more water than males. No significant difference in the level of serum and osseous electrolytes was found. In animals receiving the higher sodium diet the ratio of heart to kidney weight per kilogram of body weight was 6-8% higher than in the other groups. The frequency of occurrence of a chronic colonic adenoma seems to be influenced both by the rat strain and by the stress such as sodium

Go to: Export

1. Related citations in PubMed

NCBI Resources > How To > PubMed

Advanced Search

Article types: Clinical Trial, Reviews, Customizable

Text availability: Abstract, Free full text, Full text

Publication dates: 5 years, 10 years, Custom range

Species: Humans, Other Animals

Clear all

Show additional filters

Results: 1 to 20 of 112

1. Some effects of high and low sodium intake on a vegetarian diet in rats: I. Longevity, food consumption, weight gain, organ weight, serum and bone sodium and potassium, sodium and potassium balance and hematology.
 Lee KY
 Yonsei Med J 1993 44:16. No abstract available.
 PMID: 8526251 [PubMed - indexed for MEDLINE] Free Article
 Related citations

2. Allosteroic effects on water and electrolyte metabolism.
 Keliyon CJ, Saccoccio NA, Morris DJ.
 J Endocrinol. 1984 Jan 190(1):93-100.
 PMID: 6490648 [PubMed - indexed for MEDLINE]
 Related citations

3. Mechanism of weight gain suppressing effect of ER-40153, an angiotensin I converting enzyme inhibitor, in growing rats.
 Totsuka N, Tsukamoto K, Igarashi T.
 J Endocrinol. 1991 Jun 115(3):411-417.
 PMID: 1641517 [PubMed - indexed for MEDLINE]
 Related citations

YMJ (MEDLINE 학술지) 과거호 논문의 "Related citations in PubMed" 링크

검색에 유용한 Abstracts 작성

함축된 초록 작성

- 저자키워드로 채택되지 않은 중심개념은 초록에 기술
- 저자가 기술하는 단어, 어구, 문장의 종류, 단어의 출현위치 등에 의해 검색여부가 결정됨
 - 부정문보다는 긍정문으로 기술
 - 정형초록의 형식으로 기술
- 연구재료의 성별, 종별, 연령, 동물명등은 초록의<연구재료와 방법>에 함축적으로 요약

초록의 Age Groups 용어가 색인된 사례

- Newborn: birth-1 mo
- Infant: 1-23 mo
- Preschool Child: 2-5 yr
- Child: 6-12 yr
- Adolescent: 13-18 yr
- Young Adult: 19-24 yr
- Adult: 19-44 years
- Middle Aged: 45-64 yr
- Aged: 65+ yr
- 80 and over: 80+ yr

초록) "10 patients (7 males and 3 females; 68 years and 48 to 78 years, respectively)"

-> 색인: Humans, Male, Female, Middle Aged, Aged

초록) "58-yr old man", "14-yr old girl"과 같이 정형화된 어구 사용

-> 색인: Humans, Male, Female, Middle Aged, Adolescent

1. *Tuberc Respir Dis.* 2012 Dec;73(6):320-324. English. <http://dx.doi.org/10.4046/trd.2012.73.6.320>



Sarcoidosis Presenting with Massive Pleural Effusion and Elevated Serum and Pleural Fluid Carbohydrate Antigen-125 Levels.

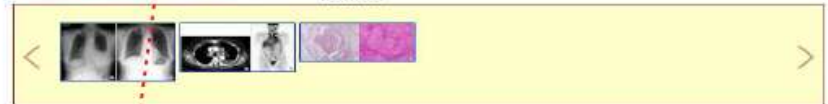
Lee IS, Kim SB, Moon CS, Jung SM, Kim SY, Kim EY, Jung JY, Kang YA, Kim YS, Kim SK, Chan

Division of Pulmonary and Critical Care Medicine, Department of Internal Medicine, The Institute of Chest Diseases, Yonsei Univ. Medicine, Seoul, Korea. pms70@yuhs.ac

Abstract

A 55-year-old woman was admitted for an elevated serum carbohydrate antigen-125 (CA-125) level, and a left pleural effusion detected at a routine health examination. Computed tomography of the chest was performed upon admission, revealing extensive bilateral mediastinal lymph node enlargement with a massive left-sided pleural effusion. Subsequent analysis of the pleural fluid demonstrated an exudate, no evidence of malignant cells, and a normal adenosine deaminase. However, the pleural fluid and serum CA-125 level were 229.5 U/mL and 229.5 U/mL, respectively. A positron emission tomography did not reveal any primary focus of malignancy. Finally, a surgical mediastinoscopic biopsy of several mediastinal lymph nodes was performed, revealing non-necrotizing granulomas, consistent with sarcoidosis. After 1 month of treatment with prednisolone, the left pleural effusion had resolved, and after 2 months the serum CA-125 level was normalized.

Images from this publication. 3 figures. Full Text



Publication Types:

- Case Reports

MeSH Terms

- Adenosine Deaminase
- Biopsy
- CA-125 Antigen
- Exudates and Transudates
- Female
- Granuloma
- Humans
- Lymph Nodes
- Pleural Effusion
- Positron-Emission Tomography
- Prednisolone
- Sarcoidosis
- Thorax

Author Keywords:

- CA-125 Antigen
- Pleural Effusion
- Sarcoidosis

Search KoreaMed ▾ for

Go

Clear

About KoreaMed

Overview
Help
Disclaimer

KoreaMed Services

Basic Search
Journal Browser
Advanced Search
Limits



Korean Medical
Journal Information



Limits

Year(s)

All Years 1958 ▾ to Present ▾

Dates

Published in the Last: Any date ▾

Languages

English Korean

Species

Humans Animals

Gender

Male Female

Cited by: for selected years for selected journals

KoMCI articles

Synapse articles

Journal Categories

- Dental Journals
- Nursing Journals
- Nutrition Journals
- Veterinary Science Journals

Subjects

- Cancer
- Toxicology

Ages

Limits 메뉴 : Age Groups, Species, Gender, Publication types 등 색인하여 제한검색

Type of Article

- Brief Communication
- Case Reports
- Clinical Trial
- Comment
- Comparative Study
- Editorial
- Evaluation Studies
- In Vitro
- Letter
- Meeting Abstract
- Meta-Analysis
- Multicenter Study
- Note

Article types

- Clinical Trial
- Review
- Customize ...

Text availability

- Abstract
- Free full text
- Full text

Publication dates

- 5 years
- 10 years
- Custom range...

Species

- Humans
- Other Animals

Sex

- Female
- Male

Ages

- Child: birth-18 years
- Infant: birth-23 months
- Adult: 19+ years
- Adult: 19-44 years
- Aged: 65+ years
- Customize ...

[Clear all](#)

[Show additional filters](#)

Summary 20 per page Sort by Most Recent

Send to

Filters 기능 : Age Groups, Species, Gender, Publication types 등 색인하여 검색결과를 제한할때 사용

Results: 1 to 20 of 20346

- [Are the Current Outcome Measurement Tools Appropriate for the Evaluation of the Knee Status in](#)
1. [Deep Flexion Range?](#)
Ha CW, Park YB, Song YS, Lee WY, Park YG.
J Arthroplasty. 2015 Jul 11. pii: S0883-5403(15)00616-6. doi: 10.1016/j.arth.2015.07.015. [Epub ahead of print]
PMID: 26254509
[Similar articles](#)
- [Impact of patient decision aids on appropriate and timely access to hip or knee arthroplasty for](#)
2. [osteoarthritis: A randomized controlled trial.](#)
Stacey D, Taljaard M, Dervin G, Tugwell P, O'Connor AM, Pomey MP, Boland L, Beach S, Meltzer D, Hawker G.
Osteoarthritis Cartilage. 2015 Aug 4. pii: S1063-4584(15)01267-4. doi: 10.1016/j.joca.2015.07.024. [Epub ahead of print]
PMID: 26254238
[Similar articles](#)
- [Comparison of Tibial Insert Polyethylene Damage in Rotating Hinge and Highly Constrained Total](#)
3. [Knee Arthroplasty: A Retrieval Analysis.](#)
Bali K, Naudie DD, Howard JL, McCalden RW, MacDonald SJ, Teeter MG.
J Arthroplasty. 2015 Jul 11. pii: S0883-5403(15)00606-3. doi: 10.1016/j.arth.2015.07.007. [Epub ahead of print]
PMID: 26253478
[Similar articles](#)
- [Fracture Blisters After Primary Total Knee Arthroplasty.](#)
4. Halawi MJ.
Am J Orthop (Belle Mead NJ). 2015 Aug;44(8):E291-3.
PMID: 26251947
[Similar articles](#)

Animals & Geographical

- 동물실험의 경우 연구대상이 되는 동물명을 정확하게 초록에 기술할 필요가 있음

Sprague-Dawley rats, Hamsters, Dogs

예) hepatic damage induced by carbon tetrachloride in
Sprague-Dawley rats

- 지리명 (Geographical)
Korea, Seoul 등

예) The study subjects were 30~80years old, 513 women living in **Seoul** and **Kyunggi area** who participated in 2011 KNHANES

Study Designs

- Randomized Controlled Trial
- Retrospective Studies
- Cohort Studies
- Case Control Studies
- Multicenter Study

- 예) Combined treatment with headgear and the Frog appliance for maxillary molar distalization: **a randomized controlled trial**

Substances 단어가 MeSH/Substances 필드에 색인된 사례

Eur J Pharmacol. 1993 Jul 20;238(2-3):357-67

5-HT1A autoreceptor-mediated effects of the amperozide congeners, FG5866 and FG5893, on rat brain 5-hydroxytryptamine neurochemistry in vivo.

Hjorth S, Pettersson G.

Source: Department of Pharmacology, University of Göteborg, Sweden.

Abstract

The two diphenylbutylpiperazinepyridinyl derivatives, FG5866 and FG5893 have a unique receptor binding profile in that they show very high and essentially equipotent affinities for both 5-HT1A and 5-HT2 receptors. The present report describes the acute effects of FG5866 and FG5893 on presynaptic 5-hydroxytryptamine (5-HT) neuronal function in the rat CNS, using established ex vivo and in vivo neurochemical techniques. Post-mortem measurements of tissue levels of 5-HT, its metabolite, 5-hydroxyindoleacetic acid (5-HIAA), and of the formation of 5-hydroxytryptophan (5-HTP; after inhibition of aromatic amino acid decarboxylase by NSD 1015) showed that FG5866 (0.1-20 mg/kg, s.c.) and FG5893 (0.1-20 mg/kg, s.c.) dose dependently decreased the synthesis and the metabolism/turnover of 5-HT - this to an extent comparable to the reference 5-HT1A receptor agonist 8-hydroxy-2-(di-n-propylamino)tetralin. Reserpine (5 mg/kg, s.c.) pretreatment did not prevent the FG5893-induced decrease of 5-HT synthesis rate. In contrast, about 25-50 times higher doses of FG5866 were required to produce a comparable decrease in brain 5-HT synthesis in reserpine vs. non-pretreated rats. In vivo microdialysis experiments, both FG5866 (0.1-3, 0 mg/kg, s.c.) and FG5893 (0.03-1.0 mg/kg, s.c.) caused a marked and dose-dependent decrease of 5-HT release in the ventral hippocampus. Pretreatment with the 5-HT1A receptor antagonist, (+)-pindolol (8 mg/kg, s.c.), abolished the FG5866 (0.3 mg/kg, s.c.)-induced reduction of 5-HT release, and (+)-pindolol (8 mg/kg, s.c.) similarly reversed the FG5893 (0.3 mg/kg, s.c.)-induced decrease. Local infusion of FG5866 into the ventral hippocampus (10 microM, 20-min pulse) resulted in a rapid and transient elevation of the 5-HT output, an effect that was independent of extracellular Ca2+. FG5893, on the other hand, did not affect the 5-HT release upon local administration. The results demonstrate that FG5866 and FG5893 potently affect a range of neurochemical indices of rat brain 5-HT neuronal activity in vivo, in a way consistent with indirect FG5866 and direct FG5866 and FG5893 stimulation of the 5-HT1A autoreceptors in the raphe nuclei.

MeSH Terms

Animals
Brain/drug effects
Brain/metabolism*
Calcium/pharmacology
Citalopram/pharmacology
Hippocampus/drug effects
Hydroxyindoleacetic Acid/metabolism
Male
Neurons/drug effects
Neurons/metabolism
Nicotinic Acids/pharmacology*
Piperazines/pharmacology*
Raphe nuclei/drug effects
Raphe Nuclei/metabolism
Rats
Rats, Sprague-Dawley
Receptors, Serotonin/drug effects
Receptors, Serotonin/metabolism*
Reserpine/pharmacology
Serotonin/metabolism*
Serotonin Antagonists/pharmacology*
Serotonin Receptor Agonists/pharmacology*

Substances

Nicotinic Acids
Piperazines
Receptors, Serotonin
Serotonin Antagonists
serotonin Receptor Agonists
amperozide
FG 5893
FG 5866
Reserpine
Serotonin
Hydroxyindoleacetic Acid
Citalopram
Calcium

Substances 단어가 MeSH/Substances 필드에 색인된 사례

- Cell Line
- Gene Expression
- Granulocyte Precursor Cells
- Granulocytes
- Humans
- Intercellular Adhesion Molecule-1
- Leukemia, Promyelocytic, Acute
- Nitroblue Tetrazolium
- Oxides
- Phosphotransferases
- Pyrimidines
- Tretinoin
- src-Family Kinases

4143 (n.2013.45.2.126)

All-Trans-Retinoic Acid or Arsenic Trioxide-Induced Differentiation of an Acute

Park HS, Wan JH.

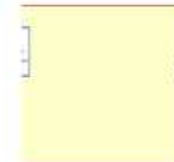
site for Clinical Molecular Biology Research, Soonchunhyang University Hospital, Soonchunhyang

Substances:

- AG 1879
- Arsenic
- Arsenic trioxide
- Cathepsin D
- Intercellular Adhesion Molecule-1
- Nitroblue Tetrazolium
- Oxides
- Phosphotransferases
- Pyrimidines
- Tretinoin
- arsenic trioxide
- src-Family Kinases

Author Keywords:

- Acute promyelocytic leukemia
- All-trans-retinoic acid
- Arsenic trioxide
- Cell differentiation
- Src kinase



2. 정확한 References 작성

인용주 작성 원칙

- 반드시 필요할때만 인용
- 충분한 가치가 있는 중요한 문헌
- 최근 발표된 문헌
- 연구자의 명성이 아닌 연구내용을 인용
- 원저자의 의도를 벗어나지 않도록 함
- 계획에 따라 엄격히 관리된 근거수준이 높은 연구부터 인용
- 직접인용은 1차 정보원에 한함 (논문의 재인용은 피하는 것이 좋음)
- 출간되지 않은 연구나 초록은 좋지 않음
- 전문가 심사 (peer review) 학술지의 문헌이 가장 좋음
- 서론과 고찰에 인용을 많이 함
- 포괄적인 인용보다는 구체적, 선택적으로 문헌을 인용하는 것이 좋음
- 참고문헌의 수는 20개-35개 (review) 정도
 - 투고규정에 제한을 두는 학술지도 있음
- 학술지 투고규정에서 제시하는 참고문헌 표기양식에 따라 작성

참고문헌 작성방법

- 본문에서 인용한 정보의 출처를 “참고문헌”에서 상세하고 정확하게 전달
- 직접입력보다는 데이터베이스에서 서지사항을 copy, text 파일활용-> 오타를 줄임
- 참고문헌의 유용성, 정확성 파악: PubMed, KoreaMed DB 활용(철회논문 확인 가능)
- 참고문헌에는 다양한 유형의 정보원이 존재
 - 학술지, 단행본의 특정 Chapter, 회의자료, 보고서, 웹자원 순으로 인용함
- 투고규정(Guide for Authors) 준수
- 학술지의 최신호 참고
- 학위논문의 경우 학술지로 발행되었는지 확인하여 학술지로 인용하는 것이 좋음
- 웹 자원: 실제로 획득한 년월일_접속일을 정확히 기재 (Accessed 접속일자, Retrieved 접속일자 등으로 기재)

참고문헌이 정확해야하는 이유

WEB OF KNOWLEDGE™ | DISCOVERY STARTS HERE | THOMSON REUTERS

Sign In | Marked List (0) | My EndNote Web | My ResearcherID | My Citation Alerts | My Saved Searches | Log Out | Help

Web of Science | Additional Resources

Search | Author Finder | Cited Reference Search

Web of ScienceSM

<< Back to previous page

Cited Reference Search (Find the articles that cite a person's work) [View our Cited Reference Search tutorial.](#)

Step 2: Select cited references and click "Finish Search."

Hint: Look for [cited reference variants](#) (sometimes different pages of the same article are cited or papers are cited incorrectly).

CITED REFERENCE INDEX
References: 1 - 50 of 531

Page 1 of 11 Go

Select Page | Select All* | Clear All | Finish Search

Select References	Cited Author	Cited Work: [SHOW EXPANDED TITLES]	Year	Volume	Page	Article ID	Citing Articles **	View Record
<input type="checkbox"/>	Abianeh, O. S.	INT J AUTOMOT TECHN	2009	10	17	10.1007/s12239-008-0003-7	2	View Record
<input type="checkbox"/>	Ahn, H.-S.	INT J AUTOMOT TECHN	2007	8	651		1	View Record
<input type="checkbox"/>	Ahn, J. K.	INT J AUTOMOT TECHN	2009	10	229	10.1007/s12239-009-0027-z	2	View Record
<input type="checkbox"/>	ALVES AG	INT J AUTOMOT TECHN	2003	3	61		1	
<input type="checkbox"/>	AMIN N	INT J AUTOMOT TECHN	2003	3	279	10.1504/IJATM.2003.003B08	3	
<input type="checkbox"/>	An, S.-J.	INT J AUTOMOT TECHN	2008	9	173	10.1007/s12239-008-0022-9	5	View Record
<input type="checkbox"/>	An, S. -J.	INT J AUTOMOT TECHN	2008	9	111	10.1007/s12239-008-0014-9	1	View Record
<input type="checkbox"/>	Ao, G. -Q.	INT J AUTOMOT TECHN	2007	8	781		2	View Record
<input type="checkbox"/>	AO GQ	INT J AUTOMOT TECHN	2008	9	53		1	

WoS, Scopus 등 인용색인DB에서 -> cited references로 인용도 측정에 사용

Nutrition Research and Practice

Table of Contents > Full Text

Dietary patterns associated with hypertension
Young Ok Kim¹
Department of Food and Nutrition, Dongduk Women's University, 23-1 Korea

Corresponding Author: Young Ok Kim, Tel. 82-2-940-4463, Fax. 82-2-940-4464, E-mail: ykim@dongduk.ac.kr
Received April 15, 2009; Revised June 08, 2009; Accepted June 17, 2009.

This is an Open Access article distributed under the terms of the Creative Commons Attribution Non-Commercial License (<http://creativecommons.org/licenses/by-nc/3.0/>) which permits unrestricted non-commercial use, distribution and reproduction in any medium, provided the original work is properly cited.

+ This article has been cited by 4 articles in Synapse
+ This article has been cited by 1 article in KoreaMed
+ This article has been cited by 4 articles in Web of Science

Abstract

The objectives of this study were to identify the dietary patterns associated with hypertension among Korean males. Data from the 2001 Korean National Health and Nutrition Survey of 1,809 men aged 20-65 years were used for the analysis. As an initial analysis, a factor analysis was applied to identify major dietary patterns among the subjects. Then logistic regression analysis was conducted to identify the pattern related with hypertension. As a result of the initial analysis, three major dietary patterns were identified. Dietary pattern 1 (traditional) was heavily loaded with vegetables, fish and cereal. Dietary pattern 2 (Western) was loaded with fast foods, bread, meats and dairy products. Dietary pattern 3 (Drinker) was loaded with mostly pork, beer and soju (Korean liquor). From the second stage of analysis, there was a tendency of positive association between traditional patterns and hypertension risks. However, the tendency did not meet statistical significance level ($p < 0.05$). In summary, unlike findings from European and American studies, vegetables rich traditional dietary patterns did not show any protective effect on hypertension in Korean males. The Korean dietary practice, which is consuming salted vegetables instead of fresh vegetables, might have played a role in these findings. However, the full explanation of the findings remained to be answered with further investigation since none of the dietary patterns identified showed any statistical significance.

Keywords: Dietary pattern, hypertension, Korean, factor analysis, odds ratio.

WEB OF KNOWLEDGE™ | DISCOVERY STARTS HERE | THOMSON REUTERS

Search | My Recent Searches | My Alerts | My Bookmarks | My Lists | My Recent Searches | Log Out | Help

Web of Science™ | Additional Databases

Search | Search results | Compound Matcher(LM2)

A 로그인 한 경우

참고문헌을 통해 "Cited by" 기능 구현

- Cited by Synapse/CrossRef
- Cited by KoreaMed
- Cited by SCI article

Search

1. The Country heart disease prevention: Nutrition, foods, and dietary patterns
author(s) Shu-shihua Sheng H, Tzeng Katherine L
Source CLINICAL CHEMISTRY Volume 472 Issue 17-18 Pages 1403-1514 DOI: 10.1093/clin/ckf1403 Published APR 17 2011 Times Cited 9 From 16 Databases
[View abstract] [View full text]

2. The Men's health in South Korea
author(s) Kim Soo-Chul Kim Sang-Wook Chung Hui-Jae
Source ASIAN JOURNAL OF ANDROLOGY Volume 13 Issue 4 Pages 519-524 DOI: 10.1093/asj/ckf134 Published JUL 2011 Times Cited 8 From 16 Databases
[View abstract]

3. The Ratio of fat to energy intake independently associated with the duration of diabetes and total cholesterol levels in type 2 diabetes
author(s) Kim Sang-Eun Kim Young-Sook Cho In-Ran Kim
Source NUTRITION RESEARCH AND PRACTICE Volume 5 Issue 2 Pages 107-110 DOI: 10.4193/2009.5.2.107 Published APR 2009

WEB OF KNOWLEDGE™ | DISCOVERY STARTS HERE | THOMSON REUTERS

B 로그인 하지 않은 경우

This content is provided by Web of Science, as a free service. To access all the content and features, you need a Web of Science subscription. Find out more about Web of Science subscriptions.

Citing Articles This Dietary patterns associated with hypertension among Korean males
author(s) Kim Young Ok
Source NUTRITION RESEARCH AND PRACTICE Volume 3 Issue 2 Pages 102-106 DOI: 10.4193/2009.3.2.102 Published JUN 2009

Results: 4 (1 of 1) Page 1 of 1

1. The Country heart disease prevention: Nutrition, foods, and dietary patterns
author(s) Shu-shihua Sheng H, Tzeng Katherine L
Source CLINICAL CHEMISTRY Volume 472 Issue 17-18 Pages 1403-1514 DOI: 10.1093/clin/ckf1403 Published APR 17 2011
[View abstract]

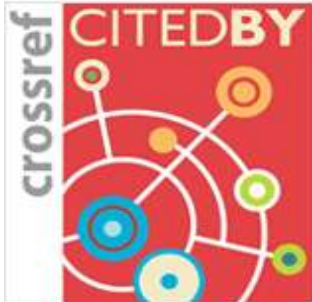
2. The Men's health in South Korea
author(s) Kim Soo-Chul Kim Sang-Wook Chung Hui-Jae
Source ASIAN JOURNAL OF ANDROLOGY Volume 13 Issue 4 Pages 519-524 DOI: 10.1093/asj/ckf134 Published JUL 2011
[View abstract]

3. The Ratio of fat to energy intake independently associated with the duration of diabetes and total cholesterol levels in type 2 diabetes
author(s) Kim Sang-Eun Kim Young-Sook Cho In-Ran Kim
Source NUTRITION RESEARCH AND PRACTICE Volume 5 Issue 2 Pages 107-110 DOI: 10.4193/2009.5.2.107 Published APR 2009
[View abstract]

4. The Dietary patterns associated with hypertension among Korean males (vol 3, pg 102, 2009)
author(s) Kim Young Ok
Source NUTRITION RESEARCH AND PRACTICE Volume 3 Issue 2 Pages 102-106 Published JUN 2009

Results: 4 (1 of 1) Page 1 of 1

http://www.xmlink.kr/zb_xe/?mid=News&search_target=title&search_keyword=cited+by&page=1&division=-4697&document_srl=2384&listStyle=&cpage=



References

1. Yáñez A, Cho SH, Soriano JE, ... know and what we have yet to



2. Song WJ, Cho SH. Challenges in the management of asthma in the 2015;7:431-439.



3. Ye YM, Kim SH, Hur GY, Kim JH, Park JW, Shim JJ, et al. Add-on corticosteroid leads to fewer exacerbations in older patients than monotherapy. Allergy Asthma Immunol Res 2015;7:440-448.



4. Joos S, Miksch A, Szecsenyi J, Wieseler B, Grouven U, Kaiser T, ... corticosteroids in the treatment of mild to moderate asthma: a systematic review. Thorax 2008;63:453-462.



5. FitzGerald JM, Foucart S, Coyle S, Sampalis J, Haine D, Psaradellis E, et al. Montelukast as add-on therapy to inhaled corticosteroids in the management of asthma (the SAS trial). Can Respir J 2009;16 Suppl A:5A-14A.



Thorax

An international peer-reviewed journal for health professionals in all aspects of respiratory medicine

Online First Current issues Archive About the journal Submit a paper Subscribe Jobs

Asthma

Montelukast as add-on therapy to inhaled corticosteroids in the treatment of mild to moderate asthma: a systematic review

S Joos¹, A Miksch¹, J Szecsenyi¹, B Wieseler², U Grouven², T Kaiser¹, A Schneider¹

Author Affiliations

Dr S Joos, Department of General Practice and Health Services Research, University Hospital of Heidelberg, Volkmr 2, D-69115 Heidelberg, Germany, silvere.joos@med1.uni-heidelberg.de

Received 20 March 2007

Revised 18 April 2007

Accepted 18 April 2007

Abstract

Objective: To systematically review the evidence for the medium to long term benefits and risks of montelukast as add-on therapy to inhaled corticosteroids (ICS) in comparison with placebo and active controls in mild to moderate asthma.

- Abstract
- Full text
- PDF
- Services
- Email this link to a friend
- Alert me when this article is cited
- Alert me if a correction is posted
- Article Usage Statistics
- Similar articles in this journal
- Similar articles in PubMed
- Add article to my folders
- Download to citation manager
- Request permissions
- Add to portfolio
- Citing articles
- Google Scholar
- PubMed

온라인 상에서 바로 링크-> 문헌내용

확인

CrossRef의 DOI가 부여된 논문

PubMed 학술지의 논문

PubMed 2007

Abstract +

Thors, 2008 May;16(5):453-462. doi: 10.1136/thx.2007.081936.

Montelukast as add-on therapy to inhaled corticosteroids in the treatment of mild to moderate asthma: a systematic review.

Joos S¹, Miksch A, Szecsenyi J, Wieseler B, Grouven U, Kaiser T, Schneider A.

Author information

Abstract

OBJECTIVE: To systematically review the evidence for the medium to long term benefits and risks of montelukast as add-on therapy to inhaled corticosteroids (ICS) in comparison with placebo and active controls in mild to moderate asthma.

DATA SOURCES: Medline, Embase, Cochrane Register of Controlled Trials, reference lists of reviewed articles, clinical trial registries and study results databases.

REVIEW METHODS: Systematic review of randomised controlled trials (duration > or = 12 weeks) in adolescents and adults comparing montelukast/ICS versus ICS monotherapy or montelukast/ICS versus active control/ICS. Meta-analyses were conducted where feasible. The main focus was on clinical outcomes (eg, exacerbations). Adverse events were also assessed.

RESULTS: 13 studies meeting all of the inclusion criteria were identified. 7 studies, including constant or tapered doses of ICS, compared montelukast/ICS with ICS monotherapy. Six studies compared add-on montelukast with an add-on active control (salmetamol). Overall, the data indicated that montelukast/ICS was clinically more effective than ICS monotherapy. The ICS sparing potential of montelukast was clearly demonstrated in one study. Montelukast/ICS and ICS monotherapy showed similar safety profiles. In the active controlled studies, montelukast/ICS was clinically less effective than salmetamol/ICS in the 12 week trials (pooled proportion of patients with > or = 1 exacerbation: p = 0.006). However, separate analysis of active controlled 48 week trials showed comparable proportions for patients with > or = 1 exacerbation in both groups.

CONCLUSIONS: Montelukast as add-on therapy to ICS improves control of mild to moderate asthma compared with ICS monotherapy. Although the addition of salmetamol to ICS is clinically as effective as or even more effective than the addition of montelukast, montelukast may have a better long term safety profile and offer a treatment alternative for asthma patients.

PMID: 1844162 [PubMed - not on MEDLINE]

Wittfessel H, MONICA study group. Add-on montelukast in inadequately controlled asthma: results of a randomised, double-blind, placebo-controlled, open-label study: the MONTelukast In Chronic Asthma (MONICA) study.

Minkwitz MC, Mezzanotte W. Effect of age on response to zafirlukast in patients with asthma: results of the zafirlukast in Clinical Experience and Pharmacoepidemiology Trial (ACCEPT). Ann Allergy Asthma Immunol 2005;95:215-225.

Stark KA, Dornsky P. Loss of response to treatment with leukotriene receptor antagonists in patients over 50 years of age. Ann Allergy Asthma Immunol 2005;95:215-225.

참고문헌 오류

5. Campbell, K. L., Ash, S., & Bauer, J. D. (2008). The impact of nutrition intervention on quality of life in pre-dialysis chronic kidney disease patients. *Clinical Nutrition*, 27, 537-544. <http://dx.doi.org/10.1016/j.clnu.2008.05.002>

6. Cohen, S. D., Patel, S. S., Khetpal, P., Peterson, R. A., & Kimmel, P. L. (2007). Pain, sleep disturbance, and quality of life in patients with chronic kidney disease. *Clinical Journal of the American Society of Nephrology*, 2, 919-925. <http://dx.doi.org/10.2215/CJN.00820207>

7. *and depressive symptoms in chronic kidney disease. Journal of Behavioral Medicine*, 30(1), 69-76. <http://dx.doi.org/10.1007/s10865-006-9083-2>

8. Lee, Y. P. (2006). *Relationship between depression and quality of sleep in peritoneal dialysis patients*. Unpublished master's thesis, Kosin University, Busan.

9. Oliveira, C. M., Kubrusly, M., Mota, R. S., Silva, C. A., & Oliveira, V. N. (2010). Malnutrition in chronic kidney failure: What is the best diagnostic method to assess? *Brazilian Journal of Nephrology*, 32(1), 55-68.

10. Tong, A., Sainsbury, P., Chadban, S., Walker, R. G., Harris, D. C., Carter, S. M., et al. (2009). Patients' experiences and perspectives of living with chronic kidney disease. *American Journal of Kidney Diseases*, 53, 689-

학술지명
X
PMO
MID: 10702733
학술지명 7.

- 참고문헌은 E-journal 시대에 세상과의 소통도구임
- 타인이 작성한 참고문헌의 서지사항을 직접 확인하지 않고 그대로 기술하는 경우가 있음
- 논문속의 잘못된 인용된 문헌이 존재하면 학술지 및 저자의 명성에 손상을 줌
- 책임은 저자, 편집인에게 있음

학술지명 19
학술지명 20
학술지명 21
학술지명 논문정원

10. Hoth KF, Christensen AJ, Ehlers SL, Raichle KA, Lawto WJ. A longitudinal examination of social support, agreeableness and depressive symptoms in chronic kidney disease. *J Behav Med* 2007;30(1):69-76.

<http://dx.doi.org/10.1007/s10865-006-9083-2>



해당 문헌과 연결되지 않은 사례

11. Kalender B, Ozdemir AC, Dervisoglu E, Ozdemir O. Quality of life in chronic kidney disease: Effects of treatment modality, depression, malnutrition and inflammation. *Int J Clin Pract* 2007;61:569-576.

<http://dx.doi.org/10.1111/j.1742-1241.2006.01251.x>



학술지

12. Kim HW, Choi-Kwon S. Study on knowledge levels of pre-dialysis, chronic renal failure patients at glomerular filtration rates and their educational demands. *J Korean Biol Nurs Sci* 2010;12(2):114-126.

13. Kim JM. Comparison quality of life and the factors affecting on QOL between hemodialysis and peritoneal dialysis patients. Seoul: Seoul National University; 2009.

Unpublished master's degree dissertation

학위논문

14. Kim YH. Clinical nutrition guide for health-provider. Seoul: Gwangmungag; 2000.

단행본

15. Kohatsu W. Nutrition and depression. *Explore (NY)* 2005;1:474-476.

<http://dx.doi.org/10.1016/j.explore.2005.08.017>



16. Krupp LB, LaRocca NG, Muir-Nash J, Steinberg AD. The fatigue severity scale. Application to patients with multiple sclerosis and systemic lupus erythematosus. *Arch Neurol* 1989;46:1121-1123.

<http://dx.doi.org/10.1001/archneur.1989.00520460115022>



17. Lee HM, Ryu SA, Kim EA, Jang KS. Factors influencing sleep disorders in patients on hemodialysis. *J Korean Acad Fundam Nurs* 2009;16(2):190-199.



18. Lee YP. Relationship between depression and quality of sleep in peritoneal dialysis patients. Busan: Kosin University; 2006.

Unpublished master's thesis

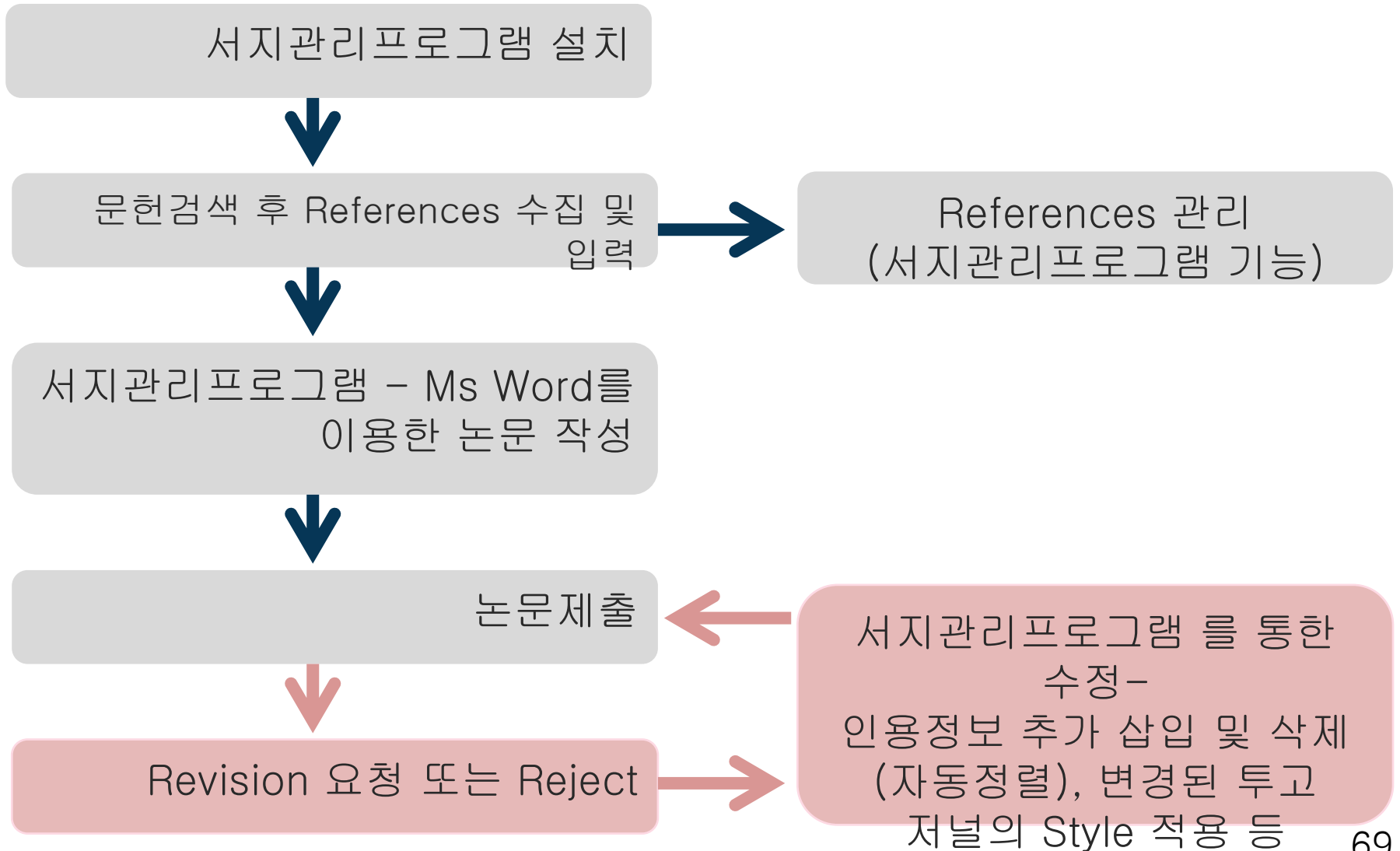
학위논문

19. Oliveira CM, Kubrusly M, Mota RS, Silva CA, Oliveira VN. Malnutrition in chronic kidney failure: What is the

서지관리프로그램 활용하여 참고문헌 작성

- 본문에 인용 형식 출력 기능
- 학술지스타일에 따라 참고문헌 일괄 출력 기능
- 다양한 학술지 style 지원 및 변경
- 인용편집기능
- References list 형식 변경 기능
- 서지관리프로그램을 통해 작성된 워드파일에서 서지 데이터 반출하기
- 학술지 style 형식 편집기능

서지관리프로그램 사용자의 Workflow



참고문헌 작성: 서지관리프로그램 활용

- 종류: Endnote, Refworks, Zotero, Mendeley 등을 활용
- 원고제출: 워드 파일로 제출
- 의편협: 회원 학술지별 Output style 제공
- http://www.kamje.or.kr/sub_page.php?sub_page=endnote_output-members
- 학회에서 제공하는 Template 활용

PubMed 검색후 Endnote로 Reference 수집하기

The screenshot shows the PubMed website interface. The search results are for 'Korean Circ J' with 677 results. A 'Send to' dropdown menu is open, showing options like 'File', 'Clipboard', 'Collections', 'E-mail', 'Order', and 'My Bibliography'. The 'Citation manager' option is highlighted with a red box. Below the menu, there are options to 'Generate a file for use with external citation management software', 'Number to send' (set to 10), and 'Start from citation' (set to 1). A 'Cite File' button is also visible.

KoreaMed 검색후 Endnote로 Reference 수집하기

The screenshot shows the KoreaMed website interface. The search results are for 'Toxicol Res' with 30 items. A 'Send to' dropdown menu is open, showing options like 'File', 'Clipboard', 'Collections', 'E-mail', 'Order', and 'My Bibliography'. The 'Citation manager' option is highlighted with a red box. Below the menu, there are options to 'Generate a file for use with external citation management software', 'Number to send' (set to 10), and 'Start from citation' (set to 1). A 'Cite File' button is also visible.

Synapse 검색후 Reference 수집하기

The screenshot shows the Synapse website interface. The search results are for 'Cancer Research and Treatment'. A 'Send to' dropdown menu is open, showing options like 'File', 'Clipboard', 'Collections', 'E-mail', 'Order', and 'My Bibliography'. The 'Citation manager' option is highlighted with a red box. Below the menu, there are options to 'Generate a file for use with external citation management software', 'Number to send' (set to 10), and 'Start from citation' (set to 1). A 'Cite File' button is also visible.

RISS 검색후 Endnote로 Reference 수집하기

The image shows two browser windows. The left window displays the RISS search results for '오스릭스 병태와 일련병종의 말기임상자의 관' (Late Clinical Findings of Malignant Inflammatory Diseases with Terminal Stages). The right window shows the '서지 정보 내보내기 (export)' (Export citation) menu with options like 'Endnote', 'Excel', and 'PDF'. A table of search results is visible below, with columns for title, author, and journal.

ScienceDirect 검색후 Endnote로 Reference 수집하기

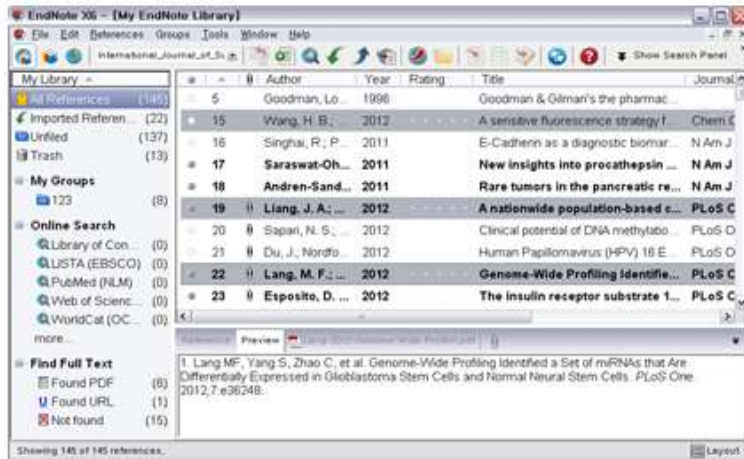
The image shows the ScienceDirect article page for 'Inflammation, Endothelial Cell Activation, and Microvascular Dysfunction in Women with Obstructive Coronary Artery Disease'. A yellow callout box highlights the 'Export citation' button and contains the text: 'DB에 따라 Export 명칭은 조금씩 상이함 (Ex) Download citation/Get citation/export citation/내보내기'.

“Google 학술검색” Endnote로 Reference 수집하기

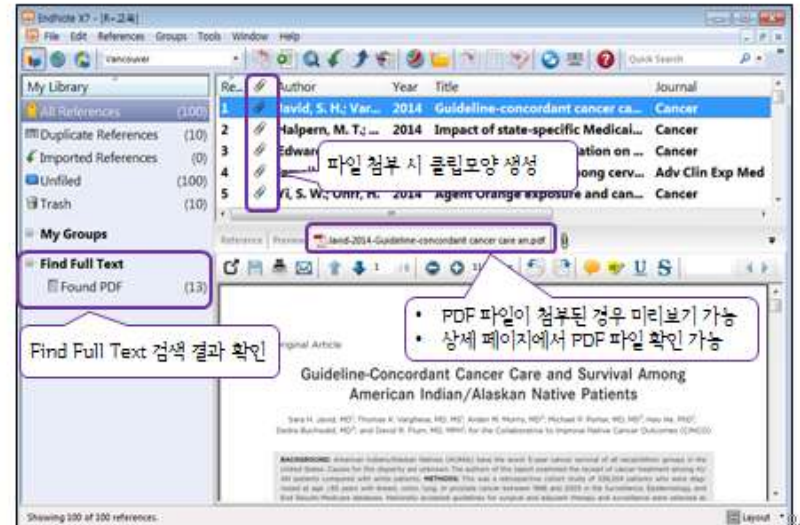
The image shows a Google Scholar search for 'CT Findings of Solitary Pulmonary Nodules'. A red arrow points to the search bar (1), and another points to the search results (2). A third red arrow points to the '서지정보 내보내기' (Export citation) button in the search results (3). The search results show a paper by KW Yoon, GY Jik, YM Han, et al. (2013) titled 'CT Findings of Solitary Pulmonary Nodules less than 8 mm to Differentiate the Malignant and Benign'.

The image shows the WorldCat search results for 'Harrison's principles of internal medicine'. A red arrow points to the '인용내보내기' (Export citation) button. A callout box shows the citation export options, including APA (9th ed.), Chicago (Author-Date, 16th ed.), Harvard (10th ed.), MLA (7th ed.), and Turabian (6th ed.).

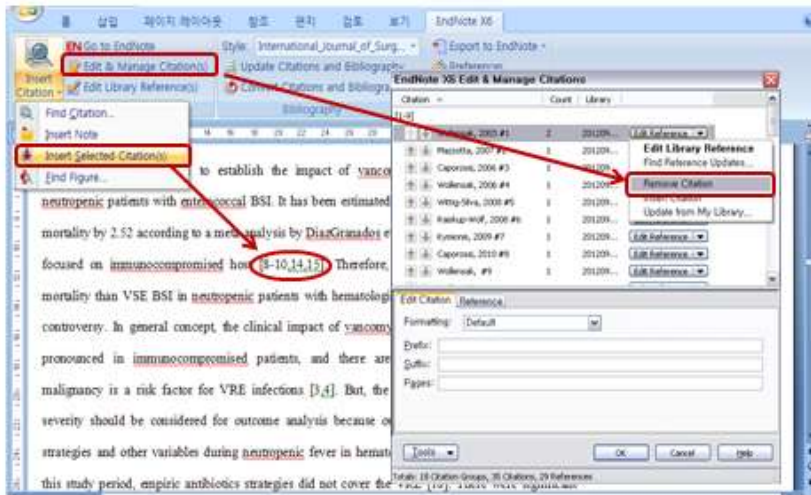
EndNote 서지관리 프로그램과 Ms Word 연동 방법



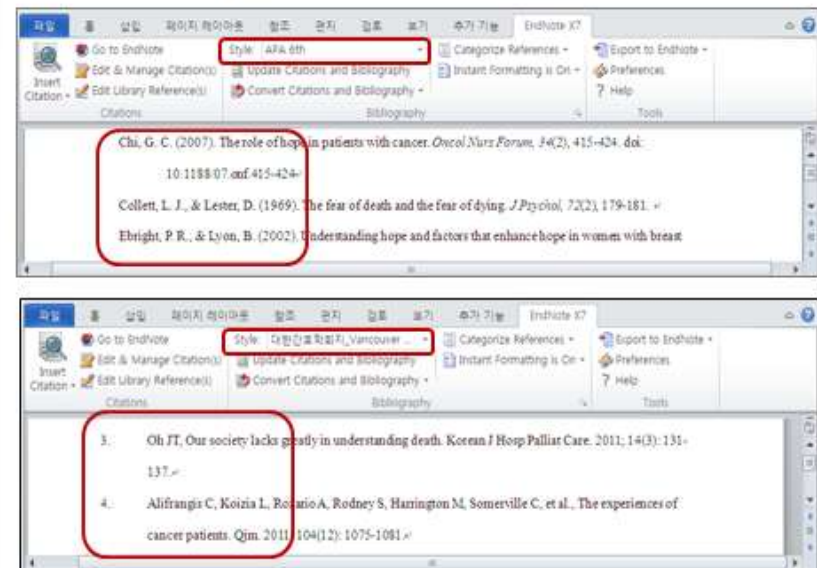
Find Full Text (한번에 다수의 PDF 원문 파일 찾기)



EndNote 서지관리 프로그램과 Ms Word 연동 방법



학술지 Output Style로 변환



- ISSN/eISSN 부여받기
- ICMJE Recommendation
- Conflicts of Interest
- Open Access
- Creative Commons
- COPE: Committee on Guidelines Flowchart
- MeSH 용어 사용 안내
- 의학용어 검색
- 2013년 2월 2일 전면
- Abbreviations, Acronyms
- Impact Factor
- CrossCheck
- CrossMark
- ORCID (Open Researcher and Contributor ID)
- EndNote Output Style**
- 투고규정
- DOI Prefixes of KAMJE
- CrossCheck Journals
- PMC Journals
- Readings on Scientific Writing
- Manual for editors of ICMJE
- EASE Guidelines for Authors

EndNote Output Styles

▪ 별도 표시되지 않은 것은 연세대학교 의학도서관 제공

▪ Output Style 파일은 C:\Program files\EndNote Version\Styles (Default)폴더에 저장하세요.
Rename any files you have customized as the new versions will overwrite existing files. Once the Zip file(s) is downloaded to your desktop, copy the file(s) to the appropriate folder in your EndNote program directory (usually located in Windows-C:\Program Files\EndNote\Styles or Mac OS X-Harddrive:Applications:EndNote:Styles).

KAMJE member journals | Other journals
(2014년 4월 25일, 150종 제공)

- Allergy, Asthma & Immunology Research Allergy Asthma Immunol Res (2011.08.12)
- Anatomy & Cell Biology Anat Cell Biol (2010.02.10)
- Anesthesia and Pain Medicine Anesth Pain Med
- Annals of Dermatology Ann Dermatol (2013.10.15, 아주대학교 의학문헌정보센터 제공)
- Annals of Laboratory Medicine Ann Lab Med (2009.09.30)
- Annals of Rehabilitation Medicine Ann Rehabil Med (2011.03.23)
- Archives of Aesthetic Plastic Surgery Arch Aesthetic Plast Surg (2008.04.15)
- Archives of Plastic Surgery Arch Plast Surg (2009.06.01)
- Asian Nursing Research Asian Nurs Res
- Asian Spine Journal Asian Spine J (2011.08.11)
- Brain & Neurorehabilitation Brain Neurorehabil
- Cancer Research and Treatment Cancer Res Treat (2010.01.18)

PubMed 검색 후 text file로 저장

PubMed search results for 'schizophrenia'. The interface shows search filters, a list of results, and a 'Text' button highlighted in a red box. The results list includes:

- 1992: Shamir EZ, Cassan SM, Levy A, Lifshitz T, Tarrasch R. *Psychiatry Res.* 2013 Dec 30;210(3):716-20. doi: 10.1016/j.psychres.2013.08.026. Epub 2013 Aug 29. PMID: 23992790 (PubMed - in process)
- 1983: Fervaha G, Graff-Guerrero A, Zakzanis KK, Foussias G, Agid O, Remington G. *J Psychiatr Res.* 2013 Nov;47(11):1590-6. doi: 10.1016/j.jpsychires.2013.08.003. Epub 2013 Aug 28. PMID: 23992770 (PubMed - in process)
- 1984: Athanaseopoulou C, Mätonen N, Suni S, Lionis C, Griffiths KM, Valimäki M. *An analysis of online health information on schizophrenia or related conditions: a cross-sectional survey.* *BMC Med Inform Decis Mak.* 2013 Aug 30;13:98. doi: 10.1186/1472-6947-13-98. PubMed PMID: 23992448; PubMed Central PMCID: PMC3847364.

1981: Lee JS, Chum JW, Lee SH, Kang DI, Kim JJ. Association of impaired reality processing with psychotic symptoms in schizophrenia. *Psychiatry Res.* 2013 Dec 30;210(3):721-8. doi: 10.1016/j.psychres.2013.07.035. Epub 2013 Aug 28. PubMed PMID: 23992791.

1982: Shamir EZ, Cassan SM, Levy A, Lifshitz T, Tarrasch R. Biometric parameters of the hand as an index of schizophrenia—a preliminary study. *Psychiatry Res.* 2013 Dec 30;210(3):716-20. doi: 10.1016/j.psychres.2013.08.026. Epub 2013 Aug 29. PubMed PMID: 23992790.

1983: Fervaha G, Graff-Guerrero A, Zakzanis KK, Foussias G, Agid O, Remington G. Incentive motivation deficits in schizophrenia reflect effort computation impairments during cost-benefit decision-making. *J Psychiatr Res.* 2013 Nov;47(11):1590-6. doi: 10.1016/j.jpsychires.2013.08.003. Epub 2013 Aug 28. PubMed PMID: 23992770.

1984: Athanaseopoulou C, Mätonen N, Suni S, Lionis C, Griffiths KM, Valimäki M. An analysis of online health information on schizophrenia or related conditions: a cross-sectional survey. *BMC Med Inform Decis Mak.* 2013 Aug 30;13:98. doi: 10.1186/1472-6947-13-98. PubMed PMID: 23992448; PubMed Central PMCID: PMC3847364.

1985: Suzuki Y, Sugai T, Fukui N, Watanabe J, Ono S, Tsuneyama N, Saito M, Someya T. High prevalence of underweight and undernutrition in Japanese inpatients with schizophrenia. *Psychiatry Clin Neurosci.* 2014 Jan;68(1):78-82. doi: 10.1111/pcn.12082. Epub 2013 Sep 2. PubMed PMID: 23992384.

1986: Li S, Huang Y. In Vivo Imaging of the Metabotropic Glutamate Receptor 1 (mGluR1) with Positron Emission Tomography: Recent Advance and Perspective. *Curr Med Chem.* 2013;21(1):113-25. PubMed PMID: 23992359.

KoreaMed 검색 후 text file로 저장

KoreaMed search results for 'schizophrenia'. The interface shows search filters, a list of results, and a 'Text' button highlighted in a red box. The results list includes:

1. The Development of Questionnaire for Relapse Assessment in Psychotic Disorder. Park KJ, Cho UJ, Lee JS, Joo YK, Kim CY. *J Korean Neurospsychiatr Assoc.* 2013 Nov;52(8):417-430. Korean.
2. Comparison of Clinical Characteristics between Patients with Early-Onset and Adult-Onset Schizophrenia: A Retrospective Study. Kim PS, Shin JH, Lee CH. *Korean J Biol Psychiatry.* 2013 Nov;20(4):179-186. Korean.
3. Sex-Related Differences of EEG Coherences between Patients with Schizophrenia and Healthy Controls. Jung HD, Lee YS, Kim S, Kim S, Jeong J, Oh JS, Lee S, Kim BI, Chang JS. *Korean J Biol Psychiatry.* 2013 Nov;20(4):166-178. Korean.
4. Attachment Disorder - A Disorder of Brain Connectivity. Kim KW, Park KM, Jang HR, Lee YS, Park SC. *Korean J Biol Psychiatry.* 2013 Nov;20(4):136-143. Korean.
5. Metformin for Treatment of Antipsychotic-Induced Amenorrhea in Female Schizophrenic Patients: Report of Two Cases. Woo YS, Baek WS. *Korean J Psychopharmacol.* 2013 Oct;24(4):186-189. Korean.
6. Recent Trends of Antipsychotics Polypharmacy in Schizophrenia. Chang JI, Roh D, Kim CH.

Google 학술검색 후 text file로 저장

Google Scholar search results for 'Korean Nosocomial Infections Surveillance System, Intensive Care Unit Module Report'. The interface shows search filters, a list of results, and a 'Text' button highlighted in a red box. The results list includes:

- 1. Korean Nosocomial Infections Surveillance System, Intensive Care Unit Module Report: Summary of Data from July 2011 through June 2012. [\[URL\]](#) Korean Nosocomial Infections Surveillance System, Intensive Care Unit Module Report: Summary of Data from July 2011 through June 2012. [\[URL\]](#) (출처: koreamed.org)

Vancouver Style 중심으로

References Style에 따른 참고문헌 작성사례

참고문헌 작성 양식

- 참고문헌을 본문에 표기하는 방식
 - 저자-연도 방식 (본문: 저자와 연도 기입)
 - APA Style(American Psychological Association)
• <http://apastyle.apa.org/>
 - Harvard Style
 - MLA(Modern Language Association of America) Style, Turabian Style
 - 번호방식 (본문: 번호)
 - Vancouver style, NLM style
 - 각주방식 (본문: 위첨자 번호, 본문의 하단에 인용출처)
 - Chicago Style
- 의학분야 : Harvard Style, Vancouver Style(NLM Style)

APA Style & Vancouver Style

• APA Style (Harvard Style따름)	• Vancouver Style(NLM Style로 확장)
<ul style="list-style-type: none"> 참고문헌: 저자의 알파벳순 	<ul style="list-style-type: none"> 참고문헌 : 인용된 순서에 의해 번호를 부여
<ul style="list-style-type: none"> 저널명: Full Name 	<ul style="list-style-type: none"> 저널명: 약어명
<ul style="list-style-type: none"> 지면을 더 많이 차지함 인용주 작성시 저자가 인명이 아닌 경우, 없는경우 글자수가 많은 경우 어려움이 있음 DB문헌 가공시에 시간과 인력 투자가 많이 필요 독자: 본문에서 저자명과 연도확인 후 참고문헌에서 저자명으로 찾음 	<ul style="list-style-type: none"> PubMed나 PubMed Central의 참고문헌을 그대로 가져다 쓸 수 있음 -> 저자의 수고를 덜어줌 독자 : 본문에서 번호확인후 참고문헌에 번호로 접근

APA Style & Vancouver Style

- APA Style

... effect have emerged recently (Caumo, 2000). They have reported that lithium blocked apoptosis induced by low potassium concentration in mature cerebella granule neuronal culture. Nonaka and Chuang (Nonaka, 2012) have ...

Caumo, W., Broenstrup, J. C., Fialho, L., Petry, S. M., Brathwait, O., Bandeira, D., et al. (2000). Risk factors for postoperative anxiety in children. *Acta Anaesthesiologica Scandinavica*, 44, 782-789.

저자명, ... , 저자명, et al. (출판연도). 논문명. 학술지명, 권(호), 페이지.

- Vancouver Style

... effect have emerged recently (5-7). D'Mello et al. (5) have reported that lithium blocked apoptosis induced by low potassium concentration in mature cerebella granule neuronal culture. Nonaka and Chuang (7) have ...

6) Caumo W, Broenstrup JC, Fialho L, Petry SMG, Brathwait O, Bandeira D, et al. Risk factors for postoperative anxiety in children. *Acta Anaesthesiol Scand*. 2000;44:782-9.

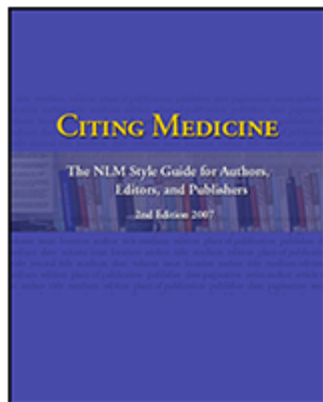
저자 AA, ... , 저자 FF, et al. 논문명. 학술지명. 출판연도;권(호):페이지

본문의
인용주

참고문헌

Vancouver Style

- 1978년 Vancouver Group 비공식 모임-> ICMJE(International Committee of Medical Journal Editors)로 발전
- 학술지에 투고하는 원고의 형식과 지침 개발
 - NLM이 개발한 참고문헌 형식 포함하여 1979년 통일 양식으로 출판
 - 참고문헌의 기재양식은 NLM 데이터베이스가 채택하고 있는 미국국립표준청(ANSI: American National Standards Institute) 체제에 기초
 - http://www.icmje.org/urm_main.html



Citing Medicine, 2nd edition

< Prev

Next >

The NLM Style Guide for Authors, Editors, and Publishers

Karen Patrias; Dan Wendling, Technical Editor.

National Library of Medicine, National Institutes of Health

Bethesda (MD): [National Library of Medicine \(US\)](#); 2007-.

[Copyright and Permissions](#)

Search this book

Style Guide – [NLM's Citing Medicine, 2nd edition](#)

Citing Medicine provides assistance to authors in compiling lists of references for their publications, to editors in revising such lists, to publishers in setting reference standards for their authors and editors, and to librarians and others in formatting bibliographic citations.

Contents

[About this Book \[PDF Version\]](#)

[Introduction \[PDF Version\]](#)

[Foreword \[PDF Version\]](#)

[Citing Published Print Documents](#)

[Chapter 1. Journals \[PDF Version\]](#)

Created: October 10, 2007; Last Update: September 15, 2011.

[Chapter 2. Books \[PDF Version\]](#)

Created: October 10, 2007; Last Update: September 15, 2011.

[Chapter 3. Conference Publications \[PDF Version\]](#)

Created: October 10, 2007; Last Update: May 7, 2008.

[Chapter 4. Scientific and Technical Reports \[PDF Version\]](#)

Created: October 10, 2007; Last Update: September 15, 2011.

[Chapter 5. Dissertations and Theses \[PDF Version\]](#)

Created: October 10, 2007; Last Update: January 14, 2009.

[Chapter 6. Bibliographies \[PDF Version\]](#)

Created: October 10, 2007.

[Chapter 7. Patents \[PDF Version\]](#)

Created: October 10, 2007.

http://www.ncbi.nlm.nih.gov/books/NBK7256/?redirect-on-error=__HOME__&depth=2

1. 본문 인용주 작성 방법

- 인용위치: 본문에서 사고의 흐름을 자연스럽게 할 수 있는 위치에 제시
- 해당 본문이 끝나는 구두점 바로 앞에 인용주 표기
- 연구자보다는 연구결과중심으로 인용하는 것을 권장
- 괄호(), [] 또는 위첨자로 표시
- 동시에 여러 개의 번호가 들어갈 경우에는 ‘,’로 구분
- 연속된 번호의 참고문헌을 인용할 경우에는 ‘-’로 연결

trials in advanced NSCLC, improved response rates for one regimen over another failed to result in improved survival^{16,17}, but disease control rate resulted in prolonged survival¹⁸. Furthermore, a pooled

PFS improvement in the population with an *EGFR* activating mutation (Table 1), but which had no OS benefit (LUX-Lung 3 has not yet reported os)^{6,29-35}.

- 저자 수에 따른 표기
 - 2인(A, B) 저자: A 와 B / A and B
 - 3인(A, B, C) 이상: A 등 / A et al.

ex) Kim과 Woo¹⁾는---, Park 등³⁾은---

ex) Kim and Woo [2], --- by Dubowitz et al. [3]

2. 참고문헌 작성방법

학술지 참고문헌 작성

1. 저자 - 6인까지 기재하고 'et al.' 기입.
 - 영어인명 : '성과 이름(약자)'으로 기입.
 - 한국인명 : '성 이름(처음자 대문자)'로 기입. (예 : 오상은 > Oh SE)
2. 논문명 - 인용부호를 사용하지 않고, 고유명사와 처음문자를 대문자로 기입
3. 학술지명 - 학술지 약어명으로 기재
4. 출판연도, 권(Volume) - ';'으로 구분
5. 호(No.) - ()로 기입
6. 페이지 - 처음과 마지막 페이지 기입

예)

▶ **APA Style** : 저자명, ... , 저자명, et al. (출판연도). 논문명. 학술지명, 권(호), 페이지.

Caumo, W., Broenstrub, J. C., Fialho, L., Petry, S. M., Brathwait, O., Bandeira, D., et al. (2000). Risk factors for postoperative anxiety in children. *Acta Anaesthesiologica Scandinavica*, 44, 782-789.

▶ **Vancouver Style** : 저자 AA, ... , 저자 FF, et al. 논문명. 학술지명. 출판연도;권(호):페이지.

Caumo W, Broenstrub JC, Fialho L, Petry SMG, Brathwait O, Bandeira D, et al. Risk factors for postoperative anxiety in children. *Acta Anaesthesiol Scand*. 2000;44:782-9.

학술지

1. 공동연구자간의 구분은 ‘,’ 논문제목과의 구분은 ‘.’로 기입 (Ex 1.)

▶ Ex 1. 저자가 1인

Ku G. Learning to de-escalate: the effects of regret in escalation of commitment. Organ Behav Hum Decis Process. 2008;105(2):221-232.

2. 공동연구자는 6인까지 기재하고 7인 이상은 ‘et al.’로 생략 (Ex 2.)

▶ Ex 2. 저자가 6인 이상

Caumo W, Broenstrub JC, Fialho L, Petry SMG, Brathwait O, Bandeira D, et al. Risk factors for postoperative anxiety in children. Acta Anaesthesiol Scand. 2000;44:782-789.

3. 저자가 없는 경우 논문명을 주 번호 다음에 바로 기입 (Ex 3.)

▶ Ex 3. 저자가 없는 경우

Pelvic floor exercise can reduce stress incontinence. Health News. 2005 Apr;11(4):11.

학술지

4. 성격을 달리하는 연구자는 ‘;’으로 구분 기입 (Ex 4.)

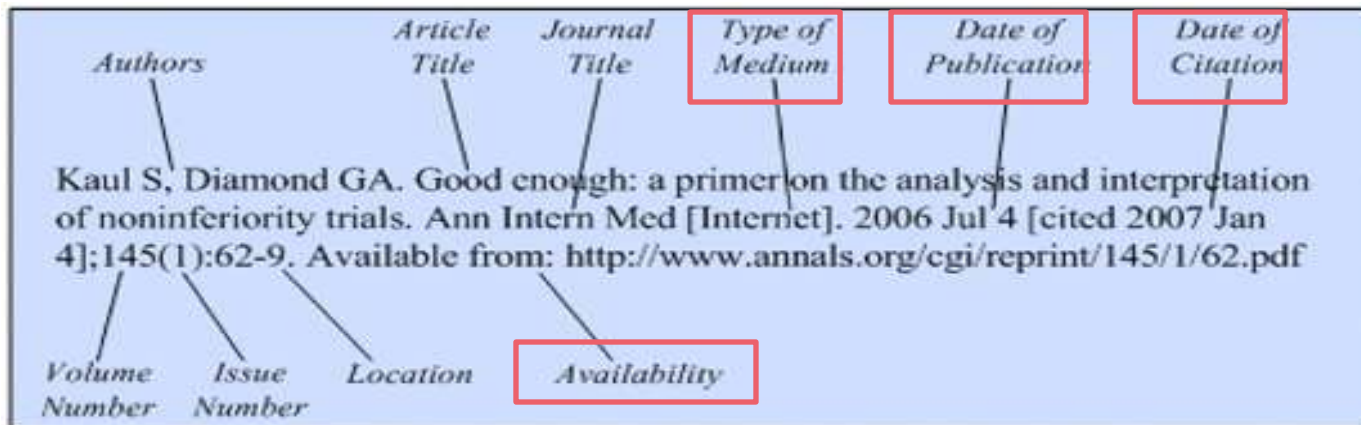
- ▶ Ex 4. 개인 저자와 단체 저자가 혼합

Orchard TJ, Temprosa M, Goldberg R, Haffner S, Ratner R, Marcovina S, Fowler S; Diabetes Prevention Program Research Group. The effect of metformin and intensive lifestyle intervention on the metabolic syndrome: the Diabetes Prevention Program randomized trial. Ann Intern Med. 2005 Apr 19;142(8):611-9.

5. 전자자료의 경우 []에 인용매체 표시, 출판일와 인용날짜를 기술 (Ex 5.)

- ▶ Ex 5. 학술지-웹자원

인쇄 전 전자논문(Epub): Yu WM, Hawley TS, Hawley RG, Qu CK. Immortalization of yolk sac-derived precursor cells. Blood 2002;100:3828-31. Epub 2002 Jul 5



단행본

1. 단행본자료의 서지사항은 위치에 따라 다를 수 있음.
 - 표제지를 제1정보원으로 함. 표제지에 없는 사항은 판권지나 기타 순.
2. 개인명 : 성 이름(약어)로 기재
3. 단체명 - 단체명만으로 식별되지 않을 때는 '상위단체명, 하위단체명'의 형식으로 기입
4. 저자명 - 6인은 ', '로 구분. 7인 이상은 생략 'et al.'
5. 도서명 - '서명: 부서명'의 형식
6. 개정판의 판차 기재
7. 출판사항 - '출판지: 출판사; 출판연도'의 형식으로 기재

<참고>

▶ APA Style : 저자(출판연도). 서명(판). 출판도시: 출판사 이름

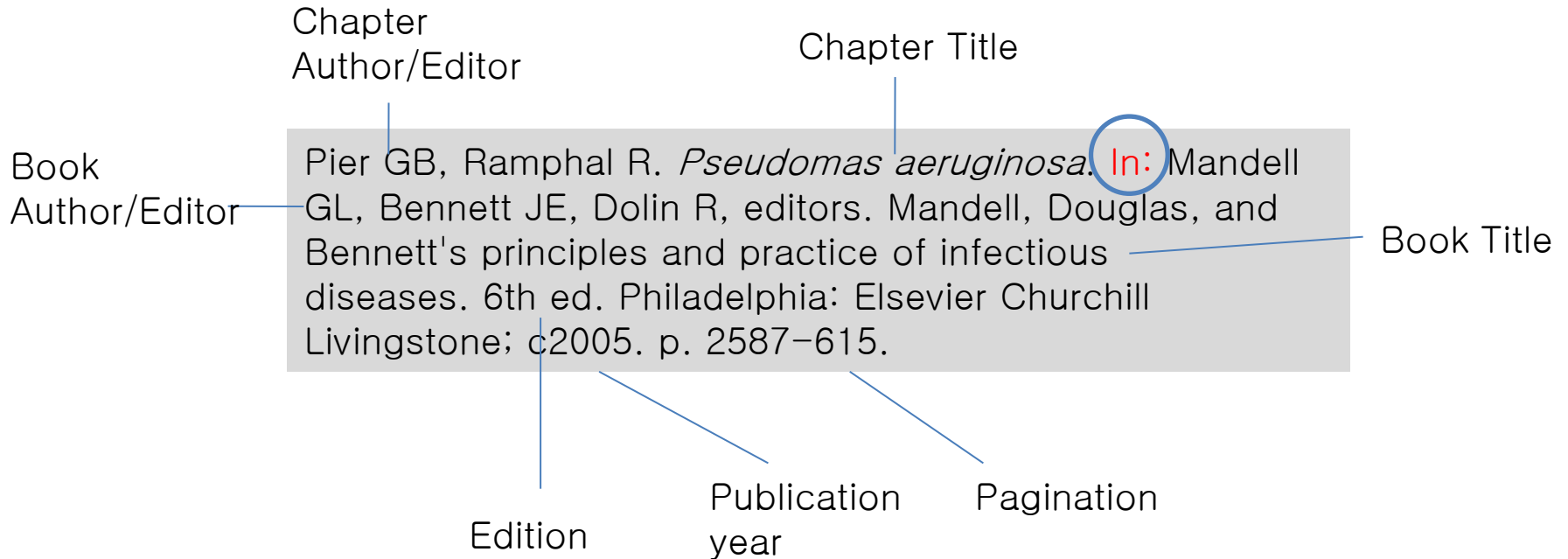
Nunnally, J., & Bernstein, I. (1994). *Psychometric theory* (3rd ed.). New York: McGraw-Hill Inc.

▶ Vancouver Style : 저자 AA, … ,저자 FF, et al. 도서명. 판차. 출판지:출판사; 출판연도.

Nunnally J, Bernstein I. *Psychometric theory*. 3rd ed. New York: McGraw-Hill Inc; 1994

단행본

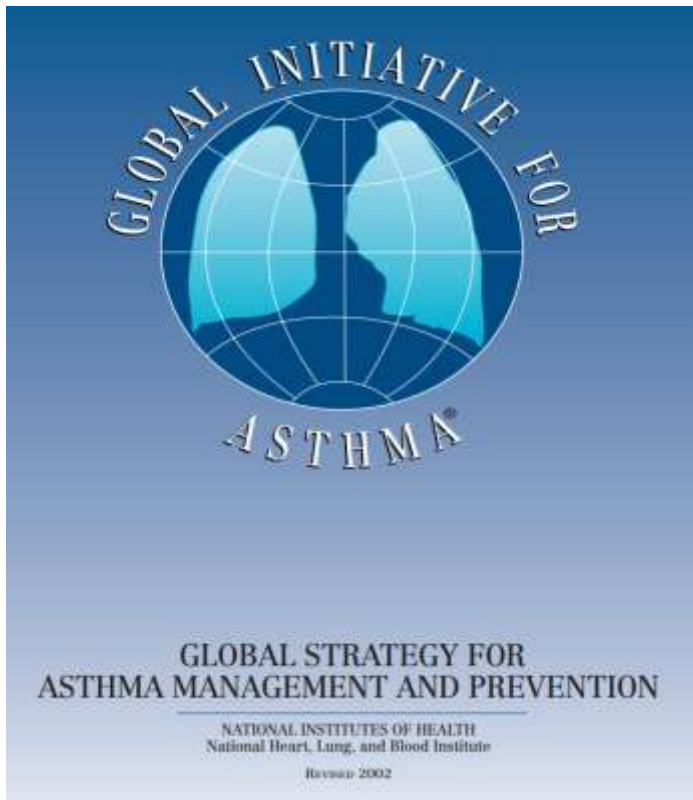
8. 특정 chapter를 인용한 경우



9. 전자책(Electronic Book)

Lefebvre P. Molecular and genetic maps of the nuclear genome [Internet]. Durham(NC): Duke University, Department of Biology; 2002 [modified 2002 Dec 11; cited 2003 Sep 5]. Available from: http://www.biology.duke.edu/chlamy_genome/nuclear_maps.htm

단행본



9. 전자책(Electronic Book) 예)

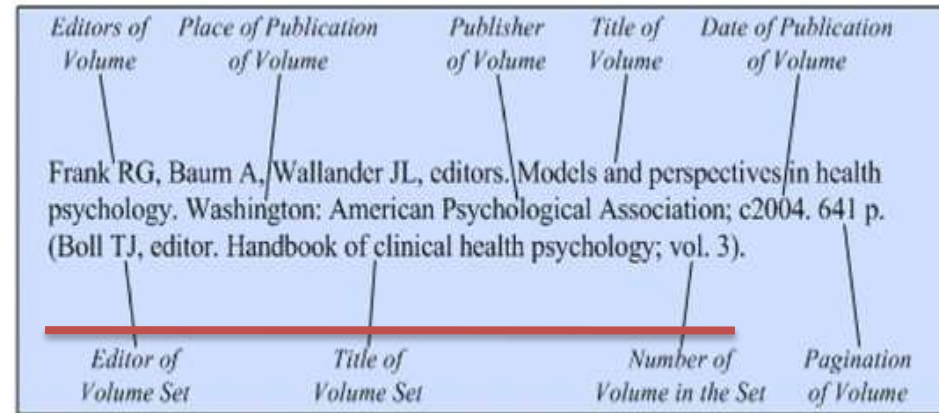
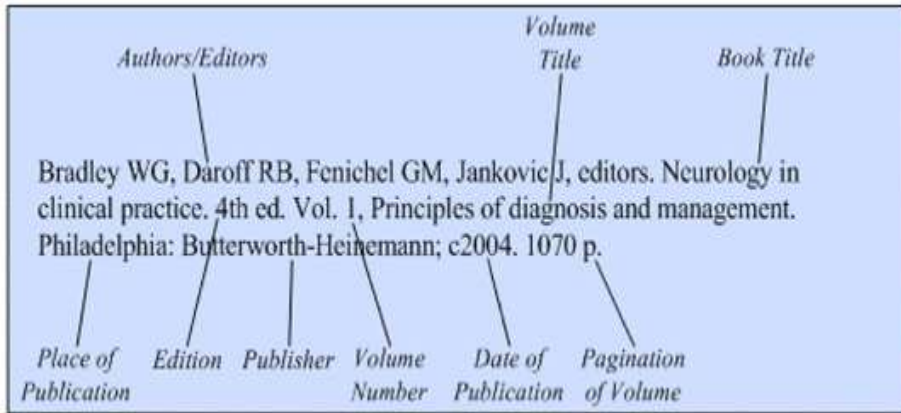
Updated from: NHLBI/WHO Workshop Report: Global Strategy for Asthma Management and Prevention Issued January, 1995
NIH Publication No 02-3659
The 2002 report is available on www.ginasthma.com

National Institutes of Health; National Heart, Lung, and Blood Institute (US). Global strategy for asthma management and prevention NIH Publication No 02-3659 [Internet]. [place unknown]: Global Initiative for Asthma; 2002 [cited 2015 Mar 26]. Available from: <http://www.ginasthma.org/local/uploads/files/GINAw02.pdf>.

단행본

10. 서명의 첫글자나 고유명사를 제외하고는 소문자로 표기
11. 동양서의 경우 []안에 영문서명으로 표기
12. 서명과 부서명의 구분은 콜론(:)
13. 여러 Volume으로 이루어진 자료의 경우

예)



<여러 volume으로 발행되면서 각 Volumes마다 별도의 서명이 있고 **편저자가 같은 경우**>

<여러 volume으로 발행되면서 각 Volumes마다 별도의 서명이 있고 **편저자가 다른 경우**>

단행본

15. 기관저자의 경우, 저자와 출판사가 동일한 경우가 많음. 출판사 “The”를 사용하여 표기

Virginia Law Foundation, Committee on Continuing Legal Education. The medical and legal implications of AIDS. Charlottesville (VA): The Foundation; 1987. 148 p.

16. 단체저자가 국가 기관일 경우 ISO 국가 코드를 함께 기술

National Cancer Institute (KR)

Science and Technical Reports 인용

Page E, Harney JM. Health hazard evaluation report. Cincinnati (OH): National Institute for Occupational Safety and Health (US); 2001 Feb. Report No.: HETA2000-0139-2824. 24 p.

Dissertations and Theses 인용

Jones DL. The role of physical activity on the need for revision total knee arthroplasty in individuals with osteoarthritis of the knee [dissertation]. [Pittsburgh (PA)]: University of Pittsburgh; 2001. 436 p.

Internet 정보 인용

Statistical Database

Home > Statistical Database

The screenshot shows the 'Statistical Database' interface. At the top, there is a search bar with 'Statistics List' and 'birth' entered, and a 'Search' button. Below the search bar, a tree view of categories is displayed. The 'Vital Statistics' category is circled in red. The tree view includes the following categories:

- Population/Household
 - Population Census
 - Vital Statistics** (circled in red)
 - vital statistics for Provinces (Number and Rate) Period Annual 1990~2013
 - Vital Statistics of Korea Period Annual 1970~2013
 - Vital statistics(number) by Month for Provinces Period Monthly,Annual 2000.01~2014.06
 - Vital statistics for city, county, and district (Number and Rate) Period Annual 2000~2013
 - Live Birth
 - Total Fertility Rates and Age-Specific Fertility Rates for Provinces Period Annual 1997~2013
 - Live Births by Age Group of Mother, Sex and Birth Order Period Annual 1981~2013
 - Twin Births by Sex for Provinces Period Annual 2000~2013
 - Live Births by Sex, Period of Pregnancy or Provinces Period Annual 1995~2013
 - Live Births by Marital Legitimacy for Provinces Period Annual 1981~2013
 - Death
 - Marriage
 - Divorce
- Migration
- Population-Household Projections
- Life Tables
- Statistics of Registered Foreigners
- Employment/Labor/Wage
- Price/Household Income And Expenditure
- Health/Society/Welfare
- Environment
- Agriculture, Forestry and Fishery
- Mining and Manufacturing Industry/Energy

Statistics Korea, Korean Statistical Information Service. Birth statistics. Available at http://kosis.kr/statisticsList/statisticsList_01List.jsp?vwcd=MT_ZTITLE&parentId=A [accessed on 21 June 2014].(10)

ORCID(Open Researcher and Contributor Identifier)관리

- 저자명과 저자 initial은 spelling이 정확히 일치하는 경우에도, 많게는 수백명의 다른 저자를 지칭함
- ORCID는 이러한 문제점을 극복하기 위하여 전세계적으로 공조하고 있는 "저자 고유 식별 기호"임
- ORCID를 통하여 정확한 저자명 검색이 되는 논문이 점차로 증가할 예정
- 연구자 스스로 ORCID 관리가 필요함

- <http://orcid.org/>
- 작성방법: <http://kamje.or.kr/workshop/2013/1205/20.pdf>

ORCID ID when you submit publications, apply for grants, and in any research workflow to ensure you get credit for your work.

Thu, 2015-07-23 Six Things to Do Now You've Got an

Sung-Tae Hong

ORCID ID: orcid.org/0000-0002-0300-1944

Other IDs: Scopus Author ID: 740576707

Works (129)

- Infection status of hydatid cysts in humans and sheep in Uzbekistan**
Korean Journal of Parasitology
2013 | journal article
DOI: 10.3347/kjp.2013.51.3.383
URL: <http://www.scopus.com/inward/recordurl.url?eid=2-s2.0-84878578945&partnerID=M...>
- Korean association of medical journal editors at the forefront of improving the quality and indexing chances of its member journals**
Journal of Korean Medical Science
2013 | journal article
DOI: 10.3346/jkms.2013.28.5.648
URL: <http://www.scopus.com/inward/recordurl.url?eid=2-s2.0-84878578945&partnerID=M...>
- Lesson of the Seventh International Congress on Peer Review and Biomedical Publication**
2013 | journal article
DOI: 10.3346/jkms.2013.28.10.1413
ISSN: 1011-8934

The Journal of Korean Medical Science

Table of Contents - Full Text

Editorial Board

Open Access

CrossMark

Formats: Abstract, Article, PDF, Preheader, ePub, References

ORCID Terms: Journal Impact Factor, Thinking?

Links to: KoreaMed Synapse, KoreaMed, KAMQ, MEDLINE-PubMed, Related citations in PubMed

Export: Download Citation, Print, Twitter, Facebook

ORCID
Sung-Tae Hong
<http://orcid.org/0000-0002-0300-1944>
Ariseh Yun Gasparyan
<http://orcid.org/0000-0001-4749-4018>

Citation-based metrics are recognized measures of vitality and importance of scholarly journals, which facilitate distribution of information and influence scientific progress worldwide. The dynamic changes of such metrics reflect interest of the scientific community toward the most relevant quality items, which are indexed by global bibliographic databases such as Web of Science and Scopus. Various metrics are calculated annually by these reputable databases to help librarians, information scientists, and research managers distinguish the most influential periodicals and recommend them as targets for good quality research (1). Despite the availability of numerous traditional and alternative metrics, most journal editors and publishers alike follow and display on their websites only a few easily

xmlink About Us Solutions Journals News & Events Contact Us

Total Articles 14

KoreaMed: 저자명 검색 (ORCID로 구분)

298 2014.09.15 17:07:17 (*) 200-251-202

Synapse에서는 각 논문의 좌편에 노출된 저자명을 누르면 (그림 1의 1), ORCID (Open Researcher and Contributor Identifier)를 등록한 ORCID에 수록된 그 저자의 다른 논문들을 검색한 결과를 제공함 (그림 1의 2).

저자명과 저자 initial은 spelling이 정확히 일치하는 경우에도, 많게는 수백명의 다른 저자를 지칭하기도 합니다. ORCID는 이러한 문제점을 극복하기 위하여 전세계적으로 공조하고 있는 "저자 고유 식별 기호"입니다.

KoreaMed에서는 ORCID 번호를 구분하여 저자명 검색을 구현하였습니다. 따라서 저자명 검색을 하었을 때 저자명 또는 저자 initial 이 같더라도 실재하는 다른 저자의 논문이 함께 검색되지 않도록 하였습니다.

각각 우리나라 의학 논문에서 ORCID의 사용이 활성화되지 않기에, 아직 대부분의 저자명에 검색 링크가 활성화 되어 있지는 않습니다. 그러나 ORCID를 통하여 정확한 저자명 검색이 되는 논문이 점차로 늘어날 것입니다.

앞을 더듬 바랍니다.

그림 1. 저자명 ORCID 검색 링크가 활성화된 논문과 저자명 (ORCID) 검색 결과

KoreaMed

Phenoxymethyl and Ethoxycarbonyl of Silver Nanoparticles Inhibit Helicobacter Pylori in Gastric Mucosocytes

Kim E, Choi HJ

Department of Microbiology, Brain Research Project for Medical Sciences, Institute for Immunology and Experimental Medicine, Seoul National University College of Medicine, Seoul, Korea

Abstract
Phenoxymethyl and ethoxycarbonyl of silver nanoparticles (Ag-NPs) are the silver nanoparticles in order to exhibit best effects against H. pylori. We investigated the effects of Ag-NPs on H. pylori in gastric mucosocytes. Ag-NPs were pre-treated with cationic liposomes to improve Ag-NPs' cellular penetration and to increase the cellular uptake of Ag-NPs. Ag-NPs were pre-treated with cationic liposomes and Ag-NPs were pre-treated with cationic liposomes and Ag-NPs were pre-treated with cationic liposomes. The silver nanoparticles were pre-treated with cationic liposomes and Ag-NPs were pre-treated with cationic liposomes. The silver nanoparticles were pre-treated with cationic liposomes and Ag-NPs were pre-treated with cationic liposomes.

KoreaMed

참고사이트 및 참고문헌

- 저널의 약어명 확인 : <http://www.ncbi.nlm.nih.gov/nlmcatalog/journals>
- http://www.kamje.or.kr/sub_page.php?sub_page=Abbreviations
- NLM style : Citing Medicine, 2nd ed.
http://www.ncbi.nlm.nih.gov/books/NBK7256/?redirect-on-error=__HOME__&depth=2
- 대한의학학술지 투고규정 모음
http://www.kamje.or.kr/sub_page.php?sub_page=link_authorinfo1
- 김병성, 김수영. 가정의학회지 논문의 영어 주제어 선택에 있어서 MeSH 용어 사용여부와 선택 정확도. 가정의학회지 1998. 19(7) 531-537
- 박수현, 박경영. 대한작업치료학회지 논문의 영문 주제어와 MeSH 용어의 비교분석. 대한작업치료학회지 2011. 19(4) 131-145
- 한국보건 의료연구원. NECA 체계적 문헌고찰 매뉴얼. 서울: 한국보건 의료연구원, 2008.
- 홍성태. 의학논문 매력있게 쓰자. 서울 : 서울대학교출판문화원, 2012.
- The COSI model
<http://www.nlm.nih.gov/archive/20060905/nichsr/ehta/chapter3.html#COSI>
- KoreaMed
<http://koreamed.org/SearchBasic.php>
- MeSH Browser
http://www.nlm.nih.gov/mesh/2013/mesh_browser/MBrowser.html
- PubMed
<http://www.ncbi.nlm.nih.gov/pubmed/>