ELSEVIER

EMBASE 기본검색가이드

(2020)

기본 검색 방법

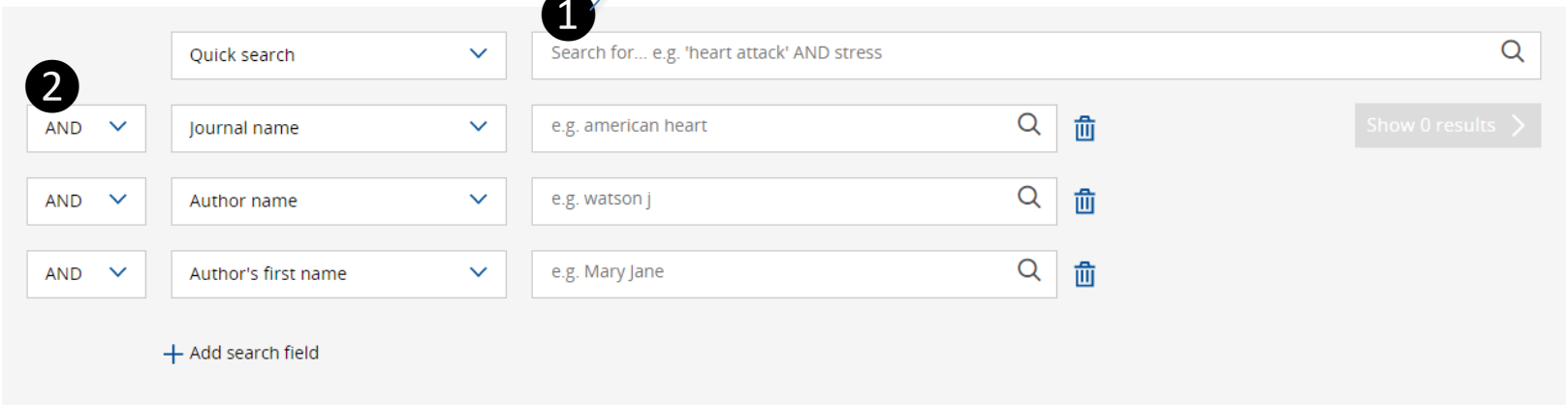
1. 간편 검색 (Quick Search)
2. 고급검색 (Advanced Search)
3. 약물검색 (Drug Search)
4. 질병검색 (Disease Search)
5. 문헌검색 (Article Search)
6. Emtree 검색
7. Journal 검색
8. Authors 검색
9. PICO 검색
10. PV Wizard 검색

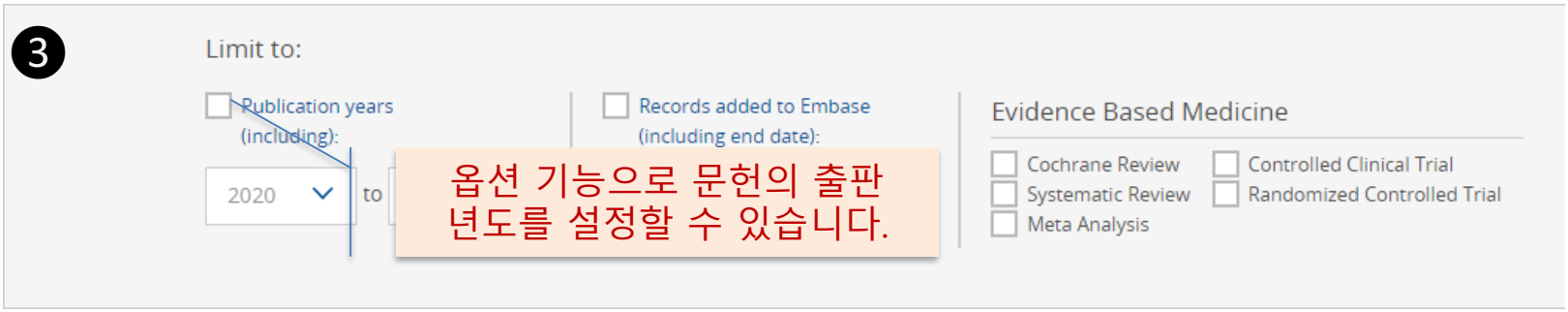
www.embase.com 접속 첫 화면

Quick Search 화면이 가장 처음으로 보임.

❶ 검색어 입력 (검색 창을 추가하여 여러 검색어 입력 및 연산자 조합 가능)
❷ 검색범위 설정
❸ 출판 년도를 입력하여 검색

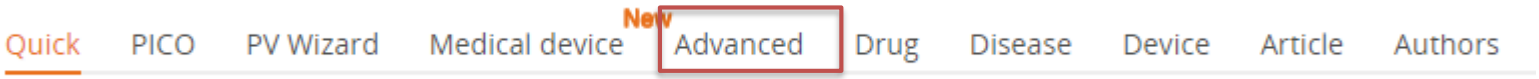
검색어를 직접 입력하거나,
자동완성 검색어를 활용합니다.

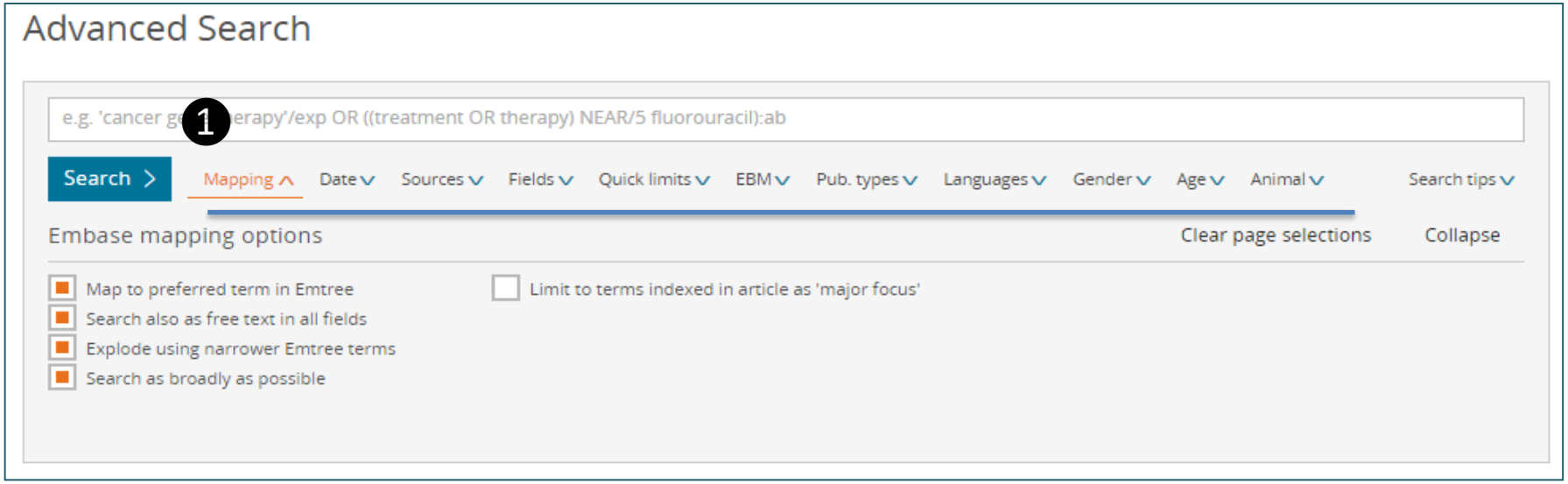




옵션 기능으로 문헌의 출판
년도를 설정할 수 있습니다.

고급검색 (Advanced search), Search ➔ Advanced search

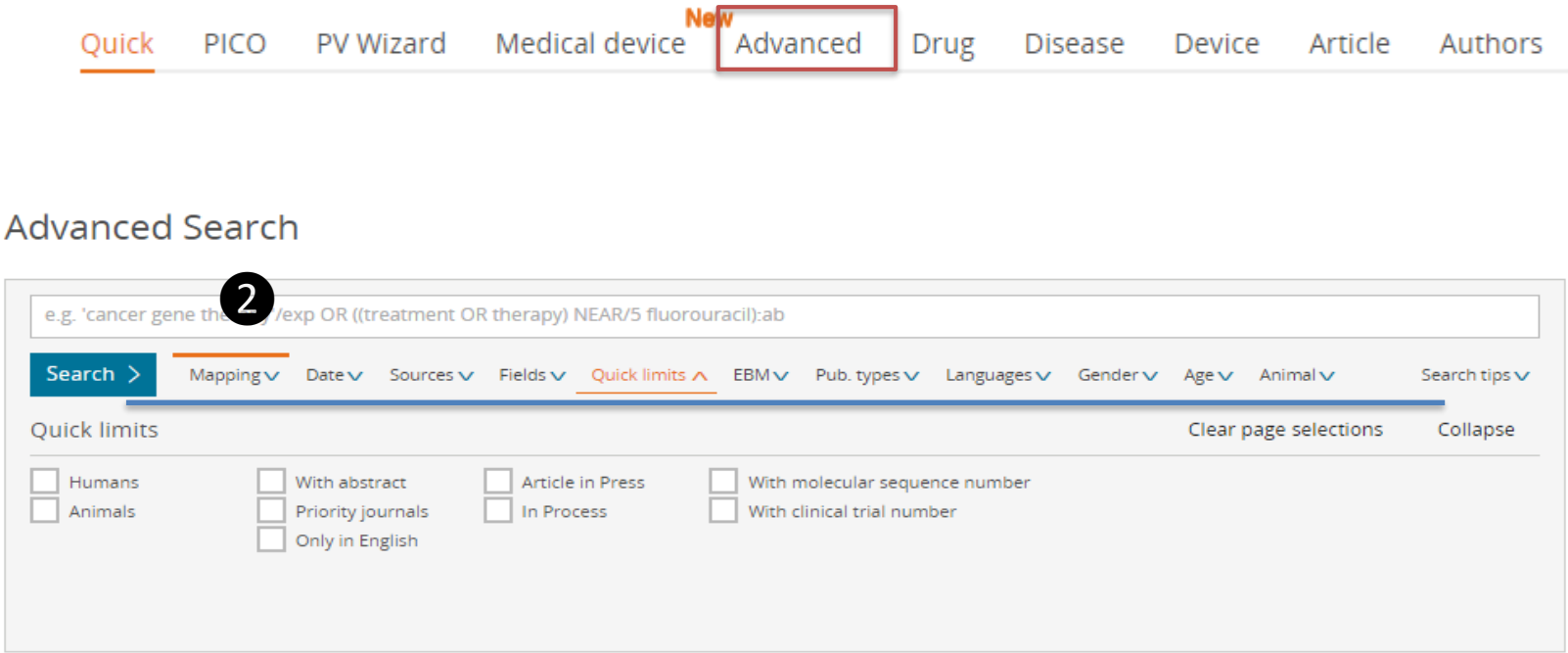




1. Mapping (검색 범위 지정)

- Map to preferred term in Emtree :시소러스에서 자동으로 매칭되는 단어(동의어)를 찾아 검색
- Search also as free text: Index field와 하의어 뿐만 아니라, 제목, 초록에서도 해당 단어가 포함된 문헌 검색
- Explode using narrower Emtree terms: 해당 단어의 하의어, 파생어를 포함하여 검색
- Limit to terms indexed in article as “major focus”:입력한 keyword가 article의 주요 주제인 문헌 검색
- search as broadly as possible: 동의어, 하의어 검색 및 (title, abstract, trade name 등과 같은) 나머지 필드에서도 검색

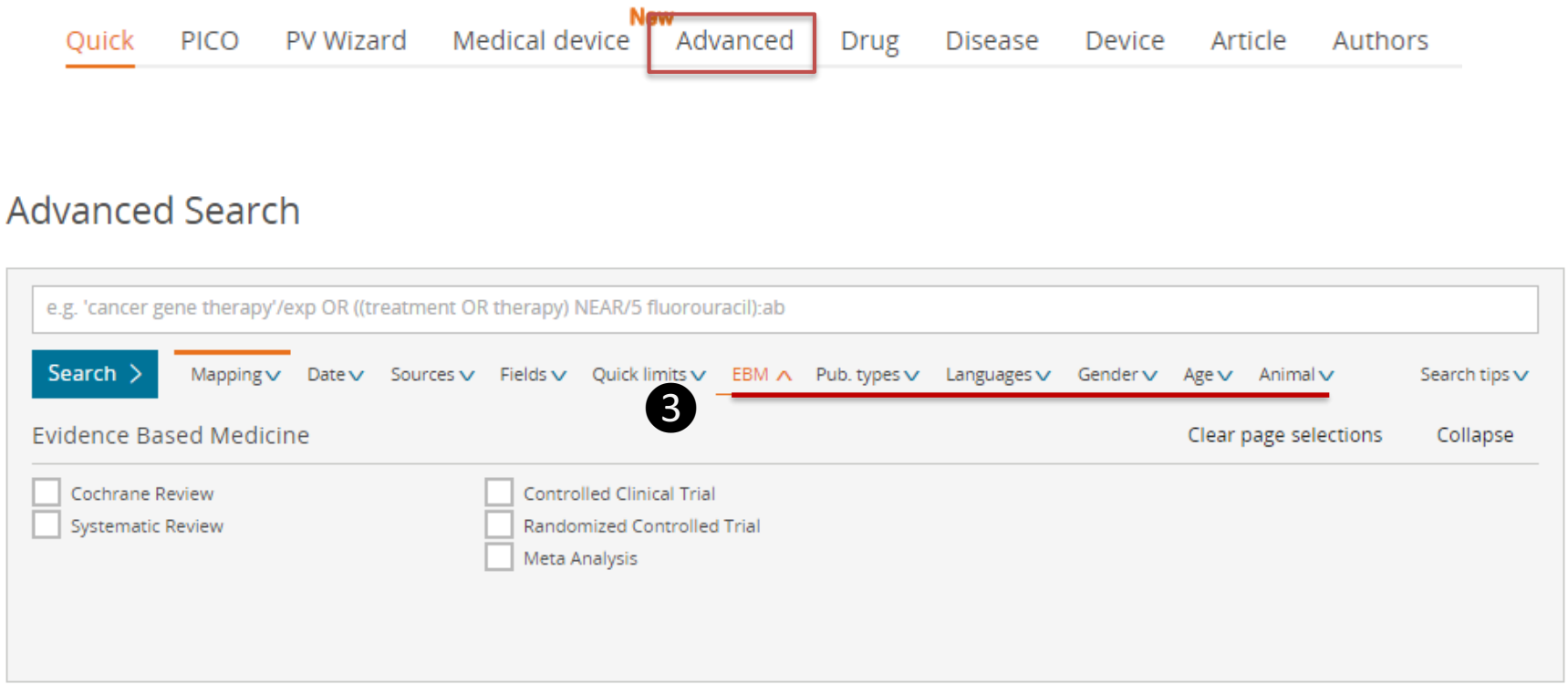
고급검색 (Advanced search), Search ➔ Advanced search



2. Quick Limits 지정

- Human:사람이 실험대상 또는,Tissue, cell 등이 사용된 문헌 검색
- Animals:동물이 실험 대상, 세포, tissue 등으로 사용된 문헌 검색
- With abstract:초록이 있는 문헌 검색
- Priority journals:동료 평가, 참고문헌 포함 등을 기준으로 정해진 우선 순위의 journal 검색
- Only in English:영어로 기입된 article 검색
- Article in Press:Article in Press 검색
- In Press:In Press검색
- With molecular sequence number: Molecular sequence number 정보 포함 문헌 검색
- With clinical trial number: Clinical trial number 정보 포함 문헌 검색
- Records added from to: Embase에 문헌이 추가된 날짜 지정 기본검색

고급검색 (Advanced search), Search ➔ Advanced search



- Evidence Based Medicine: Randomized Controlled Trial, Systemic Review 등
- Publication Types: Article, Article in Press 등
- Areas of Focus: 연구 분야
- Article Language: 언어
- Gender: Male/Female
- Age Groups: Embryo:first trimester 등
- Animal Study Types: Animal Cell, Animal Experiment 등

약물검색 (Drug Search), Search ➔ Drug search

Quick | PICO | PV Wizard | Medical device | New Advanced | Drug | Disease | Device | Article | Authors

Advanced search와 검색 범위 동일한 내용이 있습니다. 여러 옵션을 활용하여 검색 범위를 지정합니다.

Drug Search

'clopidogrel' ❶ 약물명 입력

❷

Search > | Mapping ∨ | Date ∨ | Sources ∨ | Drug fields ∨ | Drug subheadings ∧ | Routes ∨ | Quick limits ∨ | EBM ∨ | Pub. types ∨ | Languages ∨ | Search tips ∨

Subheadings | Clear page selections | Collapse

- Adverse drug reaction
- Clinical trial
- Drug administration
- Drug analysis
- Drug combination
- Drug comparison
- Drug concentration
- Drug development
- Drug dose
- Drug interaction
- Drug therapy
- Drug toxicity
- Endogenous compound
- Pharmaceutics
- Pharmacoeconomics
- Pharmacokinetics
- Pharmacology

○ OR ○ AND

의약품 검색에 특화된
부제목, 투여경로, 검색필드를 활용하여
주요 검색을 진행합니다.

질병검색 (Disease Search), Search ➔ Disease search

Quick | PICO | PV Wizard | Medical device (New) | Advanced | Drug | Disease | Device | Article | Authors

Disease Search

Advanced search와 검색 범위 동일한 내용이 있습니다.
여러 옵션을 활용하여 검색 범위를 지정합니다.

'leukemia' ❶ 질병명 입력

Search > | Mapping | Date | Sources | Fields | Disease subheadings | Quick limits | EBM | Pub. types | Languages | Search tips

Disease subheadings | Clear page selections | Collapse

❷

- Complication
- Congenital disorder
- Diagnosis
- Disease management
- Drug resistance
- Drug therapy
- Epidemiology
- Etiology
- Prevention
- Radiotherapy
- Rehabilitation
- Side effect
- Surgery
- Therapy

OR AND

질병 검색에 특화된
부제를 활용하여, 치료, 진단, 예방,
부작용, 수술 등 주요 검색을 진행합니다.

의료장비검색 (Device Search), Search ➔ Device search

Quick | PICO | PV Wizard | Medical device (New) | Advanced | Drug | Disease | Device | Article | Authors

Advanced search와 검색 범위 동일한 내용이 있습니다. 여러 옵션을 활용하여 검색 범위를 지정합니다.

Device Search

e.g. 'mydevice' ❶ 의료장비 입력

Search > | Mapping ∨ | Date ∨ | Sources ∨ | Device fields ∨ | Device subheadings ∧ | Quick limits ∨ | EBM ∨ | Pub. types ∨ | Languages ∨ | Search tips ∨

❷

Device subheadings | Clear page selections | Collapse

- [ ] Adverse device effect
- [ ] Device comparison
- [ ] Device economics
- [ ] Clinical trial

○ OR ○ AND

의료장비검색에 특화된 부제를 활용하여 부작용, 임상시험, 경쟁사 비교 등 주요 검색을 진행합니다.

아티클검색 (Article Search), Search ➔ Article search

Quick | PICO | PV Wizard | Medical device (New) | Advanced | Drug | Disease | Device | Article | Authors

저자명, 저널명 등 문헌 관련 keyword를 입력하여 검색 합니다.

Article Search

Article title:

ISSN:

Author Name: e.g. Smith J.A.

CODEN: This is only available for titles added before 2005

Journal Title: Exact

Volume:

Abbreviated Journal Title: Exact

Issue:

Publication Years from:

2012 to 2016

First page:

Search >

브라우즈 EMTREE, Browse ➔ Emtree

Search | Emtree | Journals | Results | My tools | Register | Login | (1)

Browse Emtree

Query Builder ▼

Build a multi-term search query

Find Term | Browse by Facet

Type word or phrase (without quotes)

neoplasm ❶ 검색어 입력

Find Term >

For term: **'neoplasm'**

Extend your search: Explode | As major focus

Take this query to Disease Search >

- Emtree
  - diseases
    - physical disease
      - physical disease by etiology and pathogenesis
        - **neoplasm** 4,197,603 Records ❷
          - benign tumor
          - congenital tumor
          - cystic neoplasm
          - experimental neoplasm
          - fetal tumor
          - incidentaloma
          - malignant neoplastic disease
          - metastasis
          - mixed tumor

선택한 단어가 Emtree에 추가된 시점, 동의어, CAS 번호, Dorland's dictionary 정보 확인

History

This term was added to Emtree in 1987

Synonyms

acral tumor; acral tumour; cancer; cancers; neoplasia; neopl
and mixed; neoplasms, germ cell and embryonal; neoplasms
disease; tumor; tumour

Dorland's dictionary

cancer = a neoplastic disease the natural course of which is f
highly anaplastic. Cancer includes the two broad categories

neoplasia = the formation of a neoplasm, i.e., the progressiv
multiplication of normal cells.

neoplasm = any new and abnormal growth; specifically a ne
neoplasms are distinguished from benign in that the former
tumor.

Neoplasm 클릭시, 선택한 단어를 포함한 Emtree 계층 구조 확인

저널검색 (Journal Search), Browse ➔ Journals

Search | Emtree | Journals | Results | My tools | Register | Login | (1)

Browse Journals

Titles covered in Embase by license with the U.S. NLM are not listed.

C A B C D E F G H I J K L M N

CA Cancer Journal for Clinicians
Cagdas Cerrahi Dergisi
Cahiers d'Anesthesiologie
Cahiers d'Oncologie
Cahiers de Kinesitherapie
Cahiers de l'Annee Gerontologique
Cahiers de Nutrition et de Dietetique
Cahiers Sante
Calcified Tissue International
Calcutta Medical Journal
Canadian Association of Radiologists Journal
Canadian Family Physician
Canadian Journal of Allergy and Clinical Immunology

about

❶

Embase에 수록된 Journal 목록 확인 후
특정 Journal 명 선택 후 Volume, Issue
각각 선택하여 해당되는 문헌 검색 결과 확인

❷ 출판연도와 volume으로 확인 가능

Browse Journals

A A B C D E F G H I J K L M N O

Cahiers Sante

Search within this Journal | About ❶ 클릭

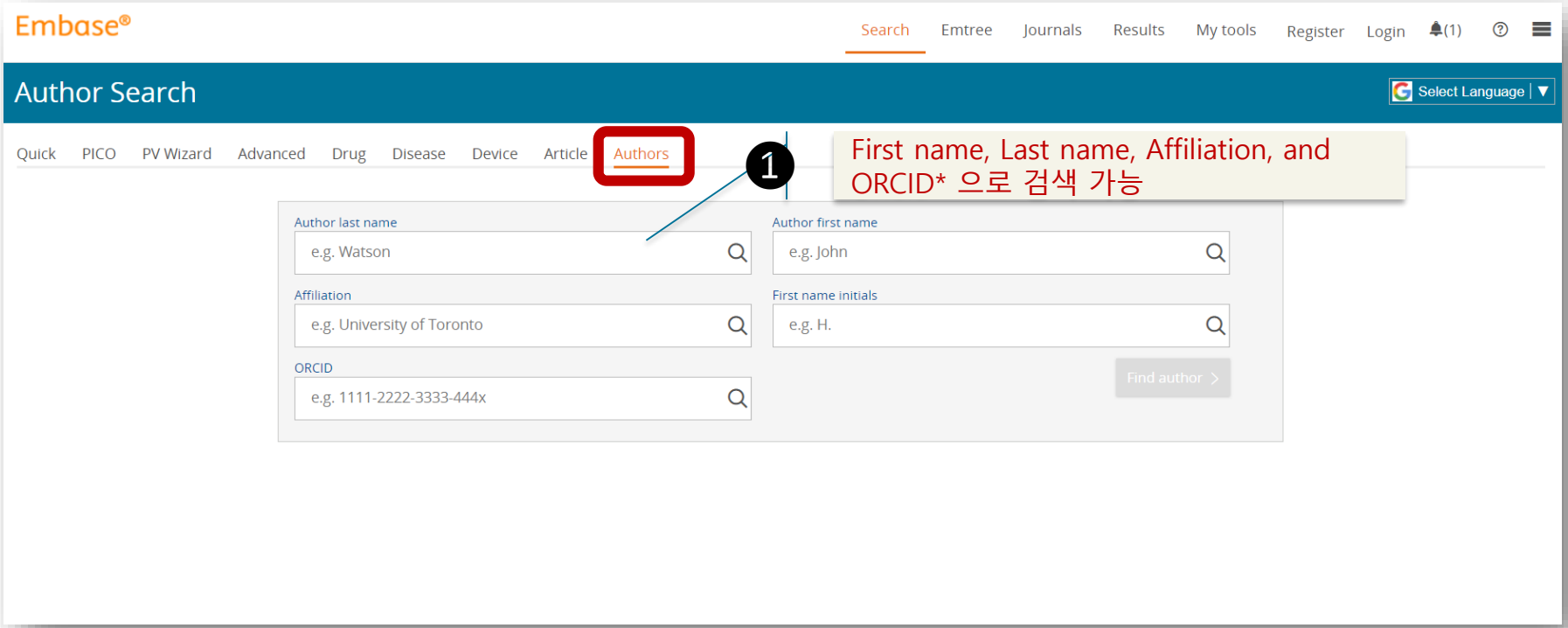
- Volume 21 (2011)
- Volume 20 (2010)
- Volume 19 (2009)
- Volume 18 (2008)
- Volume 17 (2007)
- Volume 16 (2006)
- Volume 15 (2005)
- Volume 9 (1999)
- Volume 42 (1961)

저널 내에서 검색을 원할 경우 클릭하여 관련 키워드를 입력합니다.
고급검색 창이 자동으로 생성되며, 키워드를 **AND** ‘child’ 와 같이 입력합니다.

❷ 자동으로 검색어 입력 + 추가 검색어 입력

'11575999':is OR 'Cahiers Sante'/jt AND ‘child’

저자검색 (Author Search) 저자 검색 페이지



* ORCID stands for Open Researcher and Contributor ID, https://orcid.org/

레코드 페이지에서 “Cited by in Scopus” 표시되어 확인 가능합니다.

1 results for search #6 Set email alert Set RSS feed Search details new Index miner

Results View | Print | Export | Email | Order | Add to Clipboard 1 — 1

Select number of items Selected: 0 (clear) Show all abstracts | Sort by: Relevance Publication Year Entry Date

1 Pioglitazone after ischemic stroke or Transient Ischemic attack

Kernan W.N., Viscoli C.M., Furie K.L., Young L.H., Inzucchi S.E., Gorman M., Guarino P.D., Lovejoy A.M., Peduzzi P.N., Conwit R., Brass L.M., Schwartz G.G., Adams H.P., Berger L., Carolei A., Clark W., Coull B., Ford G.A., Kleindorfer D., O'Leary J.R., Parsons M.W., Ringleb P., Sen S., Spence J.D., Tanne D., Wang D., Winder T.R.

New England Journal of Medicine 2016 374:14 (1321-13 1) Cited by: 149

Embase MEDLINE Abstract Index Terms View Full Text new Similar records

Results View | Print | Export | Email | Order | Add to Clipboard

체계적문헌고찰 검색 편리기능- PICO검색 (별첨 가이드 참조)

Quick | PICO | PV Wizard | Medical device (New) | Advanced | Drug | Disease | Device | Article | Authors

Find best term

- Emtree
  - anatomical concepts
  - biological functions
  - biomedical disciplines, science and art
  - chemical, physical and mathematical phenomena
  - chemicals and drugs
  - diseases
  - geographic names
  - groups by age and sex
  - health care concepts
  - named groups of persons
  - organisms
  - procedures, parameters and devices
  - society and environment
  - types of article or study

PICO Search

Note: Filling any search line is optional

Population

Intervention

e.g. insulin

Comparison

e.g. placebo

Outcome

e.g. risk

Study design (or miscellaneous)

e.g. randomized controlled trial

약물감시 검색- PV Wizard (별첨 가이드 참조)

Quick | PICO | PV Wizard | Medical device (New) | Advanced | Drug | Disease | Device | Article | Authors

Embase®

Search | Browse | Results | My tools | Select Language | Xuanyan Xu

Emtree

Find best term

- Emtree
  - anatomical concepts
  - biological functions
  - biomedical disciplines, science and art
  - chemical, physical and mathematical phenomena
  - chemicals and drugs
  - diseases
  - geographic names
  - groups by age and sex
  - health care concepts
  - named groups of persons
  - organisms
  - procedures, parameters and devices
  - society and environment
  - types of article or study

PV wizard

Search Five elements

Drug name | Alternative drug names | Adverse drug reactions | Special situations | Human limit

MLM Query

EMA's MLM searches >

Drug name

e.g. Paracetamol

Clear field

Edit Query

Subheadings

- [x] Adverse drug reaction
- [x] Drug toxicity
- [x] Drug interaction
- [ ] Drug combination
- [ ] Drug comparison
- [ ] Drug therapy

Pre-filled subheadings

검색결과 반출

10,000건 까지 선택 내보내기 가능
10,000건 이상인 경우 10,000건씩
선택 후 순차적으로 내보내기 진행

1,864 results for search #2 | Show all abstracts

Results View | Print | Export | Email | Order | Add to Clipboard

Select number

Export Data

Choose a format: RIS format (Mendeley, EndNote)

Records selected: 10,001 - 12,691

Content:

- RIS format (Mendeley, EndNote)
- RefWorks Direct Export
- CSV - Fields by Row
- CSV - Fields by Column
- Plain Text
- XML
- MS Word
- MS Excel - Fields by Row
- MS Excel - Fields by Column
- PDF

- JO: Journal Title
- KW: Keyword
- L2: DOI/full text link
- LA: Language of article
- M1: Author addresses
- M3: Publication type
- N2: Abstract (English)
- U1: Abstract (Non-English)
- SN: Serial number (ISSN/ISBN)
- SP: Start page
- T1: Title (English)
- T2: Title (Non-English)
- TY: Source type, Journal, Book, etc
- U2: Embase identification number (PUI)
- U3: AiP/IP entry date
- U4: Full record entry date
- UR: Web URL - Full record link to Embase
- VL: Volume
- Y1: Publication year

Save export preferences | Cancel | Export

10000

Select number of items
100
500
5000
10000

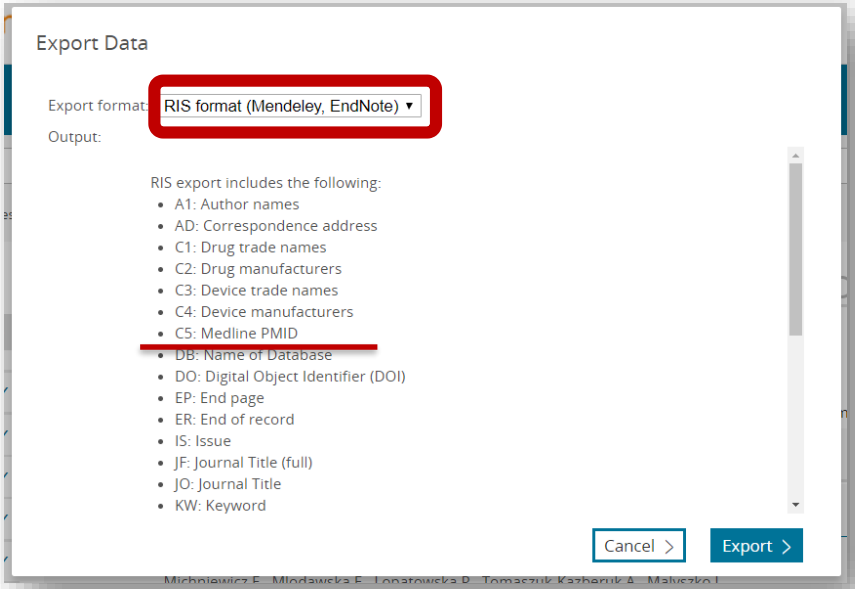
1 ...nee osteoar

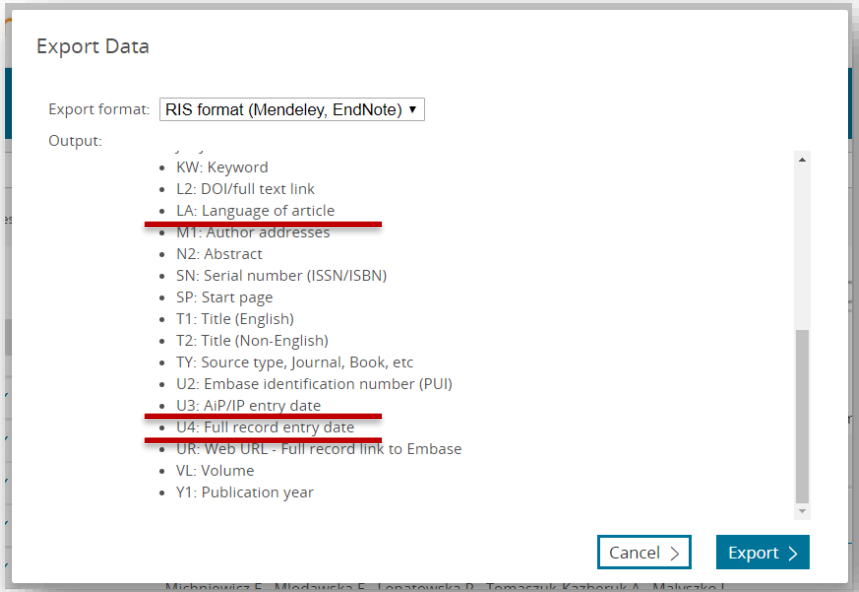
2 ...teoarthritis: Differences between hip ar

3 *Current Opinion in Pharmacology* 2016 28 (8-13)
Embase Abstract Index Terms View Full Text

4 A prospective, randomized, double blind, placebo-controlled evaluation of the effects of eicosapentaenoic aci
erythrocyte membrane polyunsaturated fatty acid concentrations in dogs with osteoarthritis
Mehler S.J., May L.R., King C., Harris W.S., Shah Z.
Prostaglandins Leukotrienes and Essential Fatty Acids 2016 109 (1-7)
Embase Abstract Index Terms View Full Text

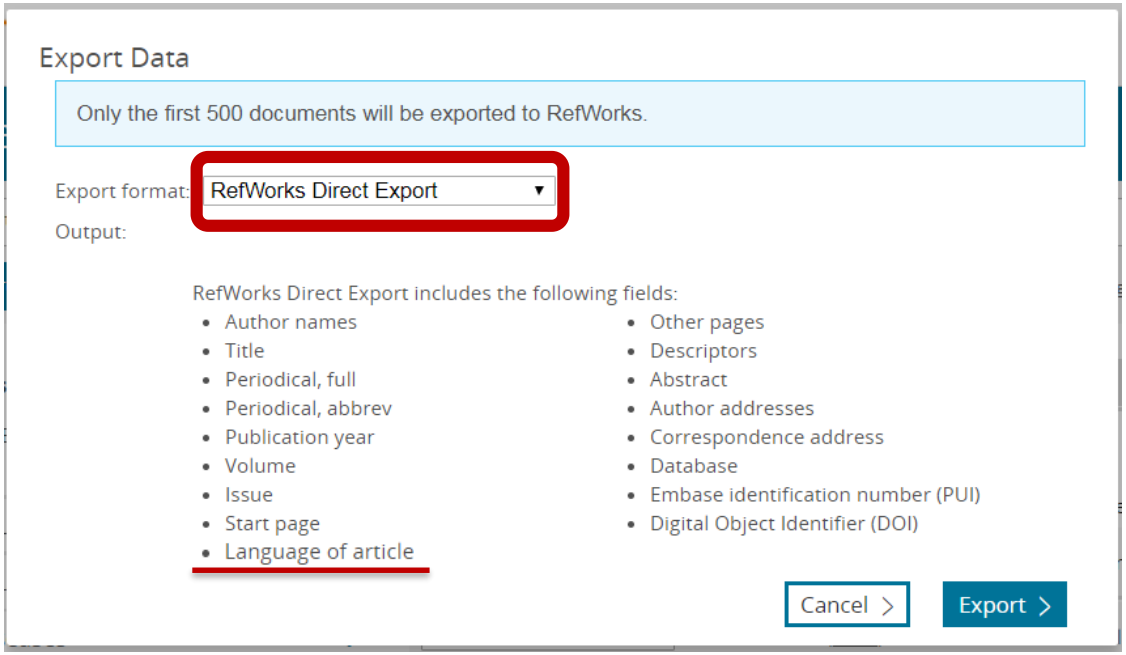
향상된 반출(Export) 기능





MEDLINE PMID, Language of articles, AiP/IP entry date and Full record entry date 포함한 더 많은 데이터의 반출이 가능합니다.

향상된 반출(Export) 기능 (cont.)



Language of articles can be exported in the RefWorks format.

검색식 저장/ 편집하기 최신정보와 자동 결과 관리

Export, 인쇄 또는 공유 결과
- RIS, 텍스트 또는 CSV를
포함하는 형식으로 반출

Register Login (1)

History | Save | Delete | Print view | Export | Email | Combine > using And Or | Collapse

#2 'osteoarthritis'/exp OR 'arthritis, degenerative':ab,ti OR 'arthritis, noninflammatory':ab,ti OR 'arthrosis':ab,ti OR 'degenerative arthritis':ab,ti OR 'degenerative joint disease':ab,ti OR 'osteo-arthritis':ab,ti OR 'osteo-arthrosis':ab,ti OR 'osteoarthritis':ab,ti OR 'osteoarthrosis':ab,ti OR 'primary osteoarthritis':ab,ti OR 'rheumatoid arthrosis':ab,ti AND ('drug therapy'/exp OR 'drug therapy' OR 'drug treatment' OR 'medicament therapy' OR 'medicament treatment' OR 'medication' OR 'medicinal therapy' OR 'medicinal treatment' OR 'orthomolecular therapy' OR 'orthomolecular treatment' OR 'pharmaceutical therapy' OR 'pharmaceutical treatment' OR 'pharmaco-therapy' OR 'pharmaco-treatment' OR 'pharmacological therapy' OR 'pharmacological treatment' OR 'pharmacotherapy' OR 'pharmacotreatment' OR 'therapeutic uses' OR 'therapy, drug' OR 'therapy, pharmacological' OR 'treatment, drug' OR 'treatment, pharmacological') AND ('clinical effectiveness'/exp OR 'treatment duration'/exp OR 'duration of therapy' OR 'duration of treatment' OR 'length of therapy' OR 'length of treatment' OR 'therapy duration' OR 'treatment duration' OR 'treatment response'/exp OR 'therapeutic response' OR 'therapy response' OR 'treatment response') 1,864

#1 'osteoarthritis'/exp OR 'arthritis, degenerative':ab,ti OR 'arthritis, noninflammatory':ab,ti OR 'arthrosis':ab,ti OR 'degenerative arthritis':ab,ti OR 'degenerative joint disease':ab,ti OR 'osteo-arthritis':ab,ti OR 'osteo-arthrosis':ab,ti OR 'osteoarthritis':ab,ti OR 'osteoarthrosis':ab,ti OR 'primary osteoarthritis':ab,ti OR 'rheumatoid arthrosis':ab,ti AND ('exercise'/exp OR 'biometric exercise':ab,ti OR 'effort':ab,ti OR 'exercise':ab,ti OR 'exercise capacity':ab,ti OR 'exercise performance':ab,ti OR 'exercise training':ab,ti OR 'exertion':ab,ti OR 'fitness training':ab,ti OR 'physical conditioning, human':ab,ti OR 'physical effort':ab,ti OR 'physical exercise':ab,ti OR 'physical exertion':ab,ti OR 'restraint, physical':ab,ti) AND ('clinical effectiveness'/exp OR 'treatment duration'/exp OR 'duration of therapy' OR 'duration of treatment' OR 'length of therapy' OR 'length of treatment' OR 'therapy duration' OR 'treatment duration' OR 'treatment response'/exp OR 'therapeutic response' OR 'therapy response' OR 'treatment respons 344

Edit | Email alert | RSS feed

자동으로 새로운 검색결과를
받기 위해 email alert를 등록

Export

Export as:
- (●) HTML file Formatted, includes all sub-searches
- ( ) Text file (export.txt) Plain text format, flattened query
- ( ) CSV file (export.csv) Comma separated, flattened query

Cancel > | Export >

검색식 저장 관리 (saved search)

(1) Register Login

저장된 검색, Rerun 재검색 – 최신 업데이트 정보 관리 / email alert 등록 최신 업데이트 자동 수신

Helen Kim

Edi | Rerun | Delete | View Details | Set Email Alert | Set RSS Feed

		Your Query	Name	Last Update	Creation Date	Results
■	#4	#3 AND ('adverse drug reaction'/lnk OR 'drug toxicity'/lnk OR 'side effect'/lnk) AND ([adolescent]/lim OR [school]/lim)	Genotropin_side effect	2016-05-16	2016-05-16	212
	#3	'human growth hormone'/exp/dd_cm,dd_ae,dd_to	Genotropin_side effect	2016-05-16	2016-05-16	1078
	#2	#1 AND ('adverse drug reaction'/lnk OR 'drug toxicity'/lnk OR 'side effect'/lnk)	Genotropin_side effect	2016-05-16	2016-05-16	946
	#1	'human growth hormone'/exp/dd_cm,dd_ae,dd_to	Genotropin_side effect	2016-05-16	2016-05-16	1078