روشهای جستجوی مطالعات

در

علوم پزشکی

فاطمه صادقی غیاثی

دکترای مدیریت اطلاعات سلامت

مرکز پزشکی مبتنی بر شواهد تبریز

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سوال

For patients whom are candidate for coronary stenting, is IVUS vs. angiography more cost-effective?

شروع جستجو

Google Scholar

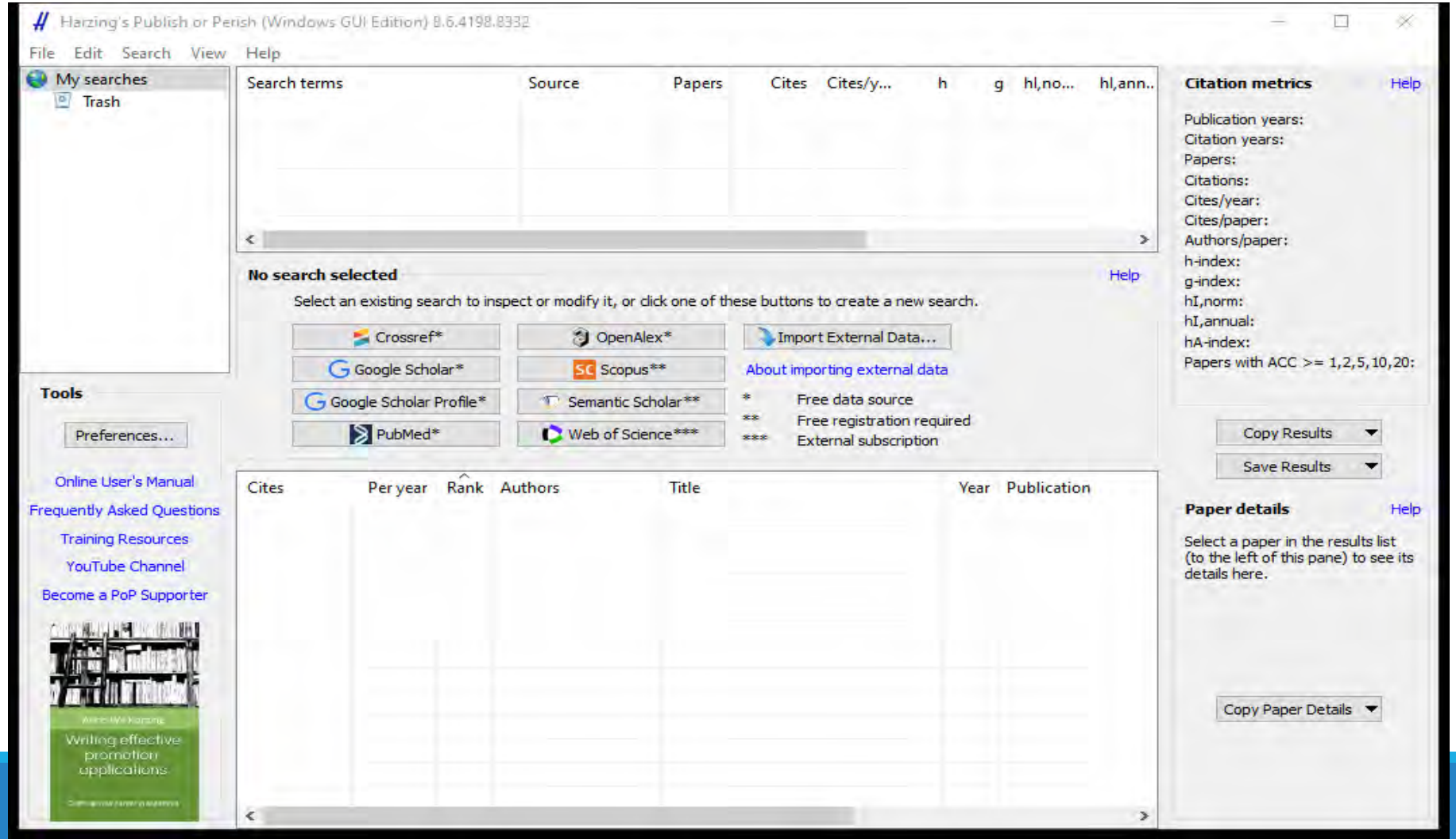
Google Scholar راههای دسترسی

- Scholar.google.com

- **Publish or Perish**
  - ✓https://harzing.com/resources/publish-or-perish

HARZING.COM Research in International Management

Publish or Perish 8



سایر پایگاههای اطلاعاتی

نحوه جستجو

- مشخص کردن کلمات اصلی (کلید واژه ها)
  - ✓ **استفاده از PICO توصیه می شود**
- جستجوی کلمات مترادف و مرتبط با هر آیتم PICO **(ضروری)**
- استفاده از عملگرهای مناسب برای هر جستجو (مثال AND، OR، ADJ و ...)
- بکارگیری " " و * و سایر موارد متناسب با هر جستجو
- جستجوی کلمات کنترل شده (مثال MeSH، ...)

سوال

For patients whom are candidate for coronary stenting, is IVUS vs. angiography more cost-effective?

PICO

P: patients candidate for coronary stenting

I: Intravascular ultrasound (IVUS)

C: Angiography

O: Cost-effectiveness

PICO

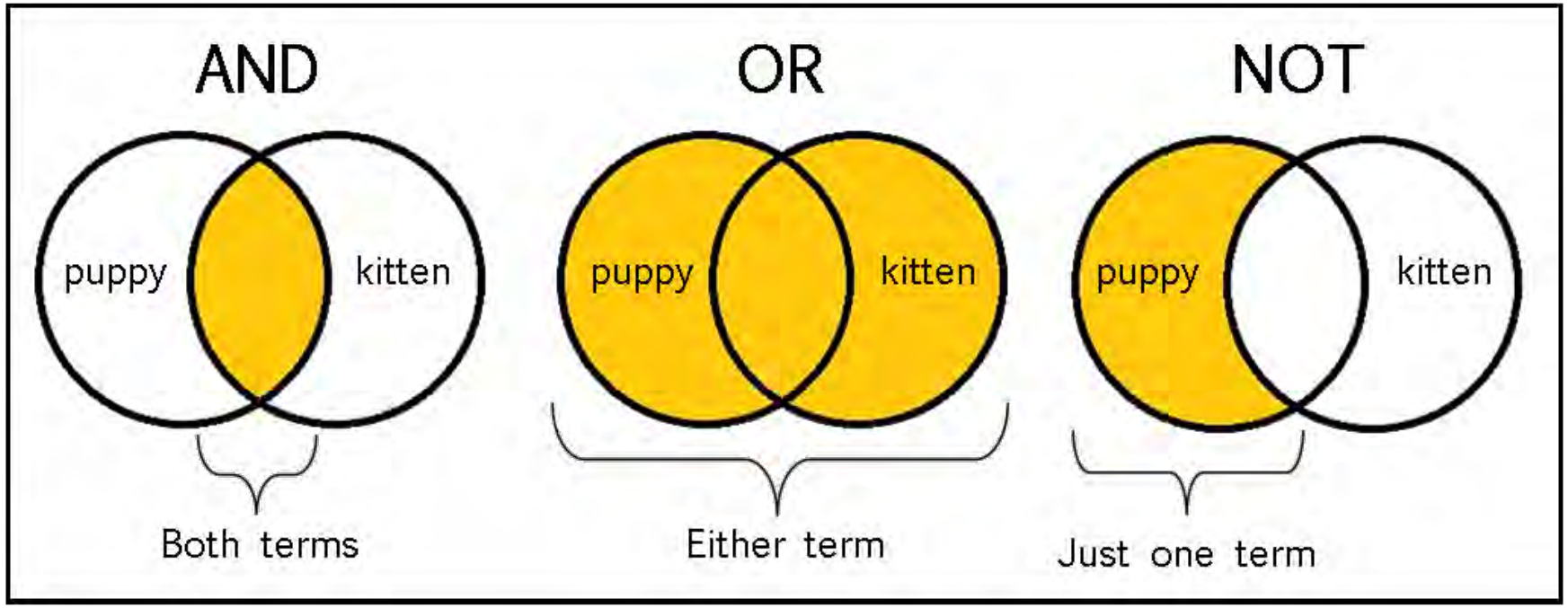
P: coronary stenting ; stents ; ….

I: Intravascular ultrasound ; IVUS ; ….

C: Angiography ; ….

O: Cost-effectiveness ; cost ; cost-benefit analysis ; ….

Boolean Operators



PICO

Truncations: * ; ? ; ….

- **Vaccin***: vaccine; vaccination; vaccines; …

Quotation mark: “ “ ; ‘ ‘

- **“coronavirus disease 2019“**
- **“psychological stress”**

Proximity search

NEAR, ADJ

e.g. neurology NEAR/3 system ------- (WoS,Embase)

e.g. neurology adj3 disorders -------(Ovid)

PRE/n (precedes by)

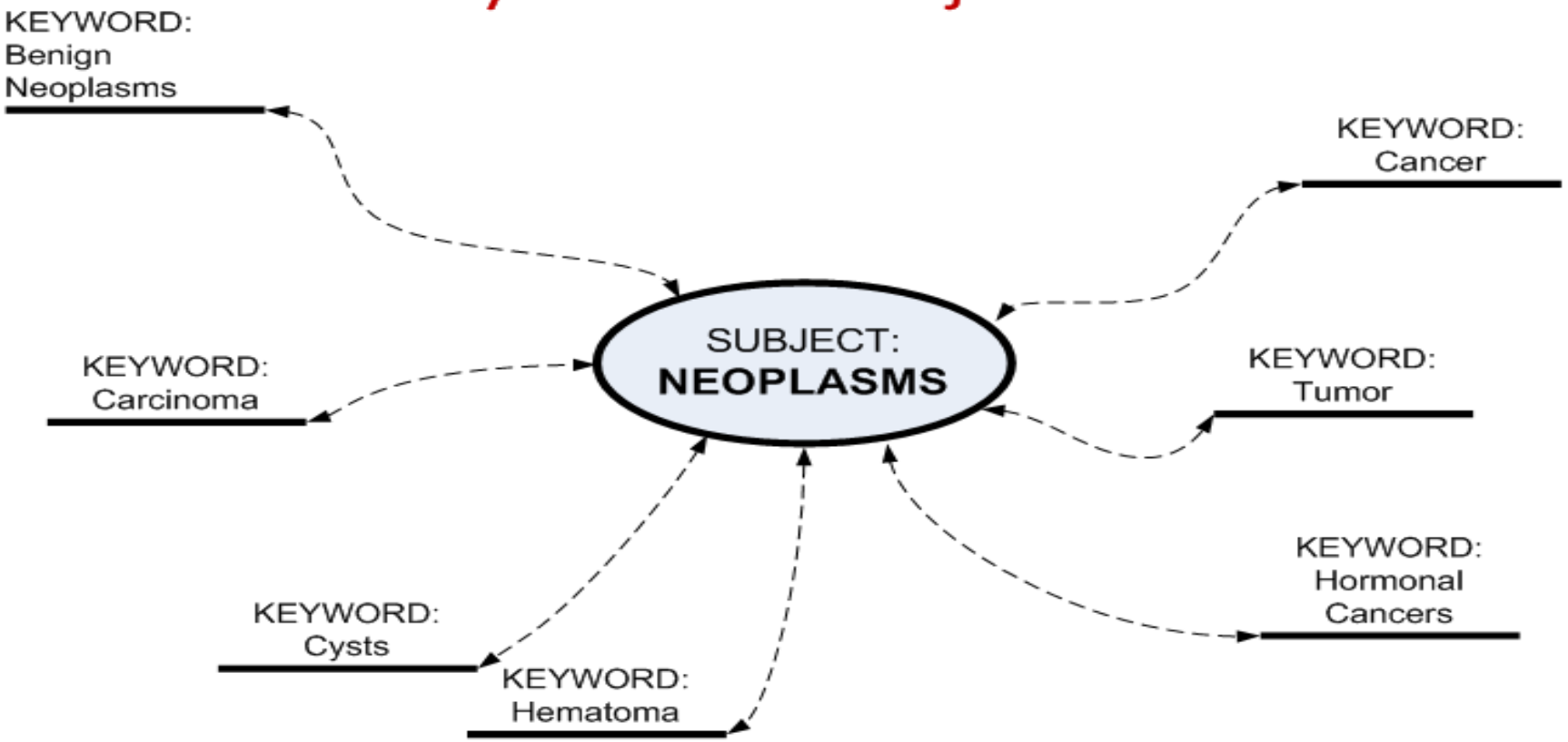
e.g. neurology PRE/2 system ------- (SCOPUS)

W/n (within)

e.g. neurology W/5 system ------- (SCOPUS)

MeSH Database

Keyword vs. Subject Search



Keyword Search	Subject Search
Searches for the exact words entered.	Searches with pre-defined vocabulary
You can enter your own terms.	You need to know the exact controlled term.
Database looks for keywords anywhere.	Database looks only in the subject field.
Yields too many or too few results. Many irrelevant.	Yields more specific results most of which are relevant.

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MeSH (Medical Subject Headings) is the NLM controlled vocabulary thesaurus used for indexing articles for PubMed.

Using MeSH

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E-Utilities

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National Center for Biotechnology Information

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MeSH

MeSH | Ultrasonography | Search

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Summary 20 per page Send to:

Search results

Items: 12

1. **Ultrasonography**
   The visualization of deep structures of the body by recording the reflections or echoes of ultrasonic pulses directed into the tissues. Use of ultrasound for imaging or diagnostic purposes employs frequencies ranging from 1.6 to 10 megahertz.
   Year introduced: 1991

2. **Diagnostic Imaging**
   Any visual display of structural or functional patterns of organs or tissues for diagnostic evaluation. It includes measuring physiologic and metabolic responses to physical and chemical stimuli, as well as ultramicroscopy.
   Year introduced: 1988

3. **diagnostic imaging** [Subheading]
   Used for the visualization of an anatomical structure or for the diagnosis of disease. Commonly used imaging techniques include radiography, radionuclide imaging, thermography, tomography, and **ultrasonography**

PubMed Search Builder

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MeSH | Interventional Ultrasound | Search

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Ultrasonography, Interventional

The use of ultrasound to guide minimally invasive surgical procedures such as needle ASPIRATION BIOPSY; DRAINAGE; etc. Its widest application is intravascular ultrasound imaging but it is useful also in urology and intra-abdominal conditions.
Year introduced: 1994

PubMed search builder options

Subheadings:

- adverse effects
- classification
- economics
- epidemiology
- history
- instrumentation
- methods
- mortality
- nursing
- organization and administration
- pharmacology
- psychology
- standards
- statistics and numerical data
- therapeutic use
- therapy
- trends
- veterinary

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

PubMed Search Builder

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Related information

PubMed
PubMed - Major Topic
Clinical Queries
NLM MeSH Browser

جستجوی مقالات فارسی

پایگاههای اطلاعاتی مطالعات فارسی

Barakat Knowledge Network System

Magiran

SID

Irandoc (Persian thesis & Dissertations)

نکته: در جستجوهای فارسی حتما Google Scholar با کلیدواژه های فارسی جستجو شود

رسولُ اللّه صلی الله علیه و آله و سلّم :
حُسنُ المَسألَهِ نِصفُ العِلم.

پیامبر خدا صلی الله علیه و آله و سلّم :
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