



به نام خدا

جستجوی منابع Literature review

احسان شهرستانی

کارشناسی ارشد اپیدمیولوژی

دانشگاه علوم پزشکی البرز

مرکز تحقیقات بیماری های غیر واگیر

مرور متون

Literature review is the process of **searching, retrieving, evaluating & analyzing** what has been already known and published about a particular topic by accredited scholars and researchers.

● جستجو و **تحلیل نظام‌مند** منابع (اعم از مقاله، کتاب، پایان‌نامه و ...) که در یک زمینه موضوعی خاص منتشر شده است.

اهمیت مرور متون

مرور متون براساس موضوع مورد نظر صورت می گیرد و با اهداف **آموزشی و یا پژوهشی** انجام می شود. اهداف پژوهشی مرور متون:

- تهیه پروپوزال طرح تحقیقاتی

بیان مساله و جستجوی منابع

- تنظیم گزارش نهایی و مقاله

مقدمه و بحث

- کمک به یافتن موضوع تحقیق

- آشنایی با روش کار دیگران و الگو گرفتن برای کار خود

- جلوگیری از دوباره کاری

- تامین دلایل علمی جهت مطالعه فوق

- جمع بندی مقاله های مرتبط با موضوع و تهیه مقاله مروری و سیستماتیک رویو

اهمیت مرور متون

- آگاهی از اخبار تخصصی رشته و حرفه خود
- آگاهی از کاربرد روش های جدید تشخیص و درمان بیماری ها
- آگاهی از مفاهیم نوین مرتبط با به کارگیری و ارائه خدمات بهداشتی درمانی
- حل مشکل های پژوهشی و مدیریتی

Steps of Literature Review

- 1) **Problem formulation & Keyword extraction**
 - Specify the topic or field you want to search about & extract its main concepts as keywords
- 2) **Literature search**
 - Using the keywords specified in step one, we will search all the relevant available resources
- 3) **Data evaluation**
 - Appraise the found literature & select those valid ones
- 4) **Analysis & interpretation**
- Discussing the findings and conclusions of pertinent literature
- and write it as a chapter, a section or even a full paper

Information Resources

• اطلاعات پایه (Basic Knowledge)
کتابها (Books)

• اطلاعات روزآمد (Updated Knowledge)
مجلات و نشریات ادواری (Periodicals)

Information Resources

- Books & Booklets
- Journals & Articles
- Dissertations & Thesis
- Congress Proceedings
- Databases & Indexes

Information Resources

- Print Materials
- Electronic Materials

Information Resources

- Local Data

www.iranmedex.com

www.magiran.com

www.irandoc.ac.ir

www.medlib.ir

www.sid.ir

srlst.com

- International Data

www.pubmed.com

scopus

Bibliographic database

A **bibliographic** or **library database** is a collection of bibliographic information.

May contain information about papers, books and other materials held in a library.

مهمترین مشخصات کتابشناختی Bibliographic

1. نام مجله
2. سال انتشار
3. جلد، شماره و صفحه
4. عنوان مقاله
5. نام نویسندگان
6. چکیده

Databases

- **General** Databases
(Comprehensive OR Core Databases)
- **Specialized** Databases
(Subjects Specified Databases)

General Databases

(Comprehensive OR Core Databases)

- Medical Sciences
 - Medline
 - Embase
- All Sciences (Citation databases)
 - Web of Sciences
 - Scopus
 - Google scholar

Specialized Databases

(Subjects Specified Databases)

- Biological Abstracts
- International Pharmaceutical Abstract
- PsychInfo
- CINAHL
- Chemical Abstracts
- Agricola
- Econlite

آشنایی با بانک اطلاعاتی مدلاین

Index Medicus

National Library of Medicine
(NLM)

NLM:

Index Medicus (1879)

Medline (1971)

PubMed (1996)

Pubmed

1. National Institutes of Health (NIH)
2. National Library of Medicine (NLM)
3. National Center for Biotechnology Information (NCBI)
4. Pubmed

کتابخانه دیجیتال



دانشگاه علوم پزشکی و خدمات بهداشتی درمانی البرز
معاونت تحقیقات و فناوری
کتابخانه دیجیتال

EN جمعه ۷ آذر ۱۳۹۹

صفحه اصلی درباره کتابخانه دیجیتال پایگاه های اطلاعاتی بر اساس تنظیم الفبایی کارگاه ها پورتال کتابخانه های دانشگاه

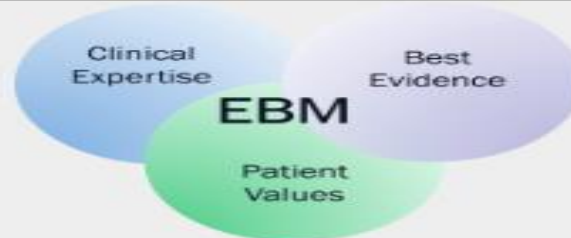
منابع اطلاعاتی			
منابع اطلاعاتی			
راهنمای استفاده از منابع			
نشریات دانشگاه			
اخبار و تازه ها			







E-books



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COVID-19 is an emerging, rapidly evolving situation.

Get the latest public health information from CDC: <https://www.coronavirus.gov>.

Get the latest research from NIH: <https://www.nih.gov/coronavirus>.

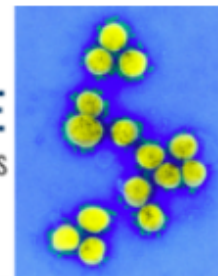
Find NCBI SARS-CoV-2 literature, sequence, and clinical content: <https://www.ncbi.nlm.nih.gov/sars-cov-2/>.



PMC

PubMed Central® (PMC) is a free full-text archive of biomedical and life sciences journal literature at the U.S. National Institutes of Health's National Library of Medicine (NIH/NLM).

**COVID-19
INITIATIVE**
Expanding access
to coronavirus
research



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صفحه جدید Pubmed



National Library of Medicine
National Center for Biotechnology Information

ehsanepid

PubMed.gov

Search

Advanced Clipboard (1)

PubMed® comprises more than 30 million citations for biomedical literature from MEDLINE, life science journals, and online books. Citations may include links to full-text content from PubMed Central and publisher web sites.



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Explore

Feedback

Boolean Logics

Shaded areas
indicate retrieval

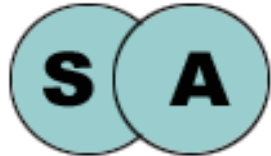
Search Statement

Types of records
retrieved



stress **AND** anxiety

Documents that have
both stress **AND** anxiety



stress **OR** anxiety

Documents that have
either stress **OR** anxiety



stress **NOT** anxiety

Documents that have
stress **but NOT** anxiety

Truncation

For singular, plural or word-roots findings

- child* will retrieve children, childhood, childlike
- adolescen* will retrieve adolescent, adolescence, adolescently
- derm* will retrieve dermal,dermatitis, dermatology, dermatologist, dermoid, dermatopathologist, ...

Scopus

❑ Needed subscription

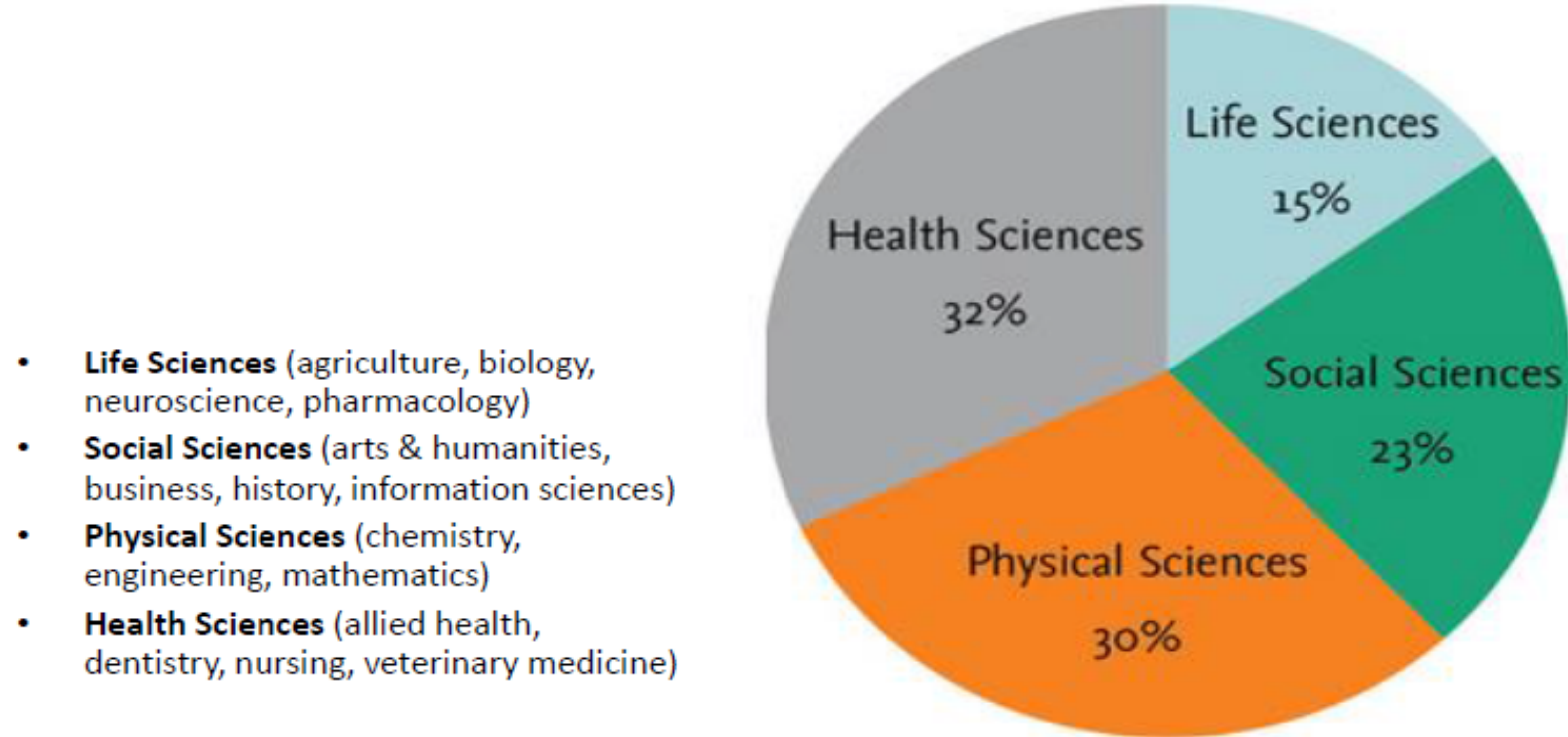
❑ Largest Abstract Database that includes:

- 19500 Peer-reviewed Journals (1900 Open Access J)
- 360 Book Series
- 49 millions Articles
- 5.3 millions Conference papers

❑ SCOPUS is a very young database, then before 1996 the coverage is low for different disciplines .

Coverage

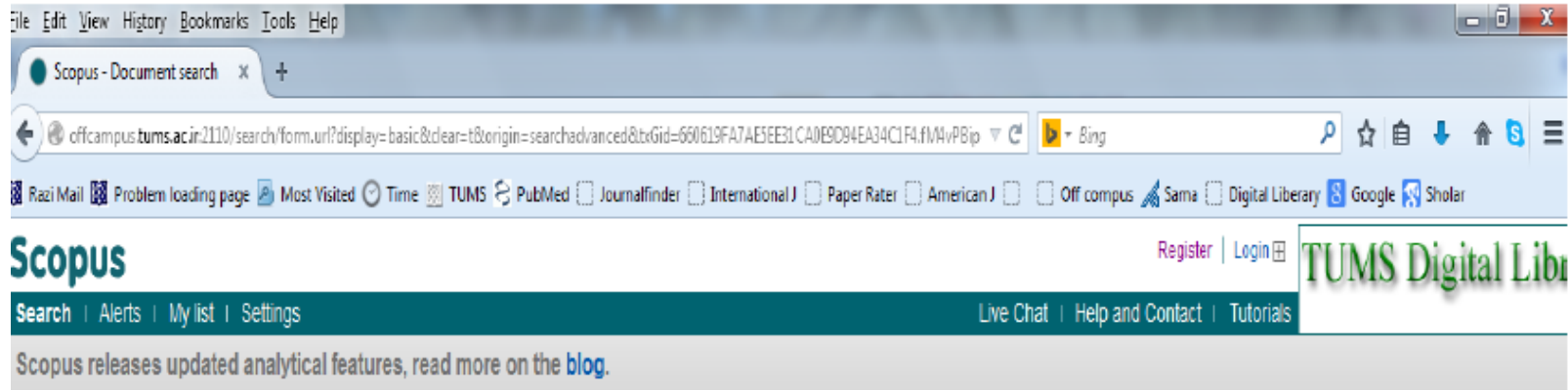
Subject coverage in Scopus



Perform a search

- **Document search**
- **Advanced search**
 - Enter a command line search using Boolean operators.
- **Affiliation search:**
 - search the preferred name of an organization, any variant names matched by the Affiliation Identifier, the organization's city, or the organization's country.
- **Author search**
 - Enter an author name and find all articles associated with that author.

Simple Search



Document search | Author search | Affiliation search | Advanced search | [Browse Sources](#) | [Compare journals](#)

Search for... *Eg., 'heart attack' AND stress* | Article Title, Abstract, Keywords |

Add search field

Limit to:

☒ Published | All years | to | Present | ☐ Added to Scopus in the last | 7 | days

Date Range (inclusive)

Document Type | ALL

Subject Areas

☒ Life Sciences (> 4,300 titles.)	☒ Physical Sciences (> 7,200 titles.)
☒ Health Sciences (> 6,800 titles. 100% Medline coverage)	☒ Social Sciences & Humanities (> 5,300 titles.)

Resources

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Advanced search

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drinking OR alcohol OR ethanol OR wine OR beer OR liquor

[Outline query](#) | [Clear form](#) | [Add Author name / Affiliation](#)



As you type, Scopus offers code suggestions. Double click or press "enter" to add to advanced search.

Operators

AND
OR
AND NOT
PRE/
W/

Advanced search (2)

As you type Scopus offers code suggestions. Double click or press "enter" to add to advanced search.

Operators
AND
OR
AND NOT
PRE/
W/
Codes
ABS
AF-ID
AFFIL
AFFILCITY
AFFILCOUNTRY
AFFILORG
ALL

Advanced search examples:

ALL("heart attack") AND AUTHOR-NAME(smith)

TITLE-ABS-KEY(*somatic complaint wom?n) AND PUBYEAR AFT 1993

SRCTITLE(*field ornith*) AND VOLUME(75) AND ISSUE(1) AND PAGES(53-66)

Search history

#4 AND #7



7 stroke OR strokes OR apoplexy OR cva OR "Cerebrovascular Accident" OR cvas OR
"Cerebrovascular Accident"

720,359 document results

4 drinking OR alcohol OR ethanol OR wine OR beer OR liquor

2,064,457 document results

Quick search

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AND AND

[+ Add search field](#) | [Reset form](#)

Limit to:

Date Range (inclusive)
☒ Published to
☐ Added to Scopus in the last days

Document Type

[Subject Area](#)

Resources

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Refine The Results

The screenshot shows the Scopus search results interface. At the top, the Scopus logo is visible, followed by navigation links: Search, Alerts, My list, and Settings. Below this, a search bar contains the query: (drinking OR alcohol OR ethanol OR wine OR beer OR liquor) AND (st). The results section displays '53,730 document results' with links to 'View secondary documents' and 'View 125654 pa'. A 'Search within results...' input field is present, along with 'Export' and 'Download' buttons. A red box highlights the 'Refine' button, and another red box highlights the 'Limit to' and 'Exclude' buttons. The 'Year' section lists the following data:

Year	Count
☐ 2015	(1)
☐ 2014	(3,892)
☐ 2013	(5,760)
☐ 2012	(5,249)
☐ 2011	(4,718)

The 'Author Name' section lists the following data:

Author Name	Count
☐ Willett, W.C.	(128)
☐ Sacco, R.L.	(123)
☐ Iso, H.	(119)
☐ Manson, J.E.	(105)
☐ Rimm, E.B.	(102)

On the right side of the page, a list of document titles is visible, each with a checkbox and a 'View at Publisher' link. The titles include: 'Molecular interactions in blends of alco...', 'Experimental investigation of the influe...', 'Role of Dietary and Endogenous Antio...', and 'How well do patient activation scores...'. The page is numbered 41 at the bottom right.