







Torbat Jam Faculty Of Medical Sciences

Mohammad Sajjad Ghaderi
Faculty Member Of Nursing Department

Time of part

01:30

THE CONTENT

01 Boolean operators

AND/NOT/OR

02 PICO

7 STEPS TO THE PERFECT PICO SEARCH

03 SID

Iranian database

04 PubMed

Pubmed

05 MeSH

In pubmed

06 scopus

scopus

07 Google scholar

google

08 ScienceDirect

Web of science

09 Researchgate

Or academia

Boolean operators

AND/NOT/OR

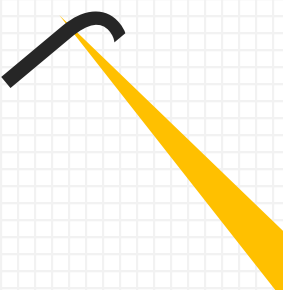
Time of part

00:10



Boolean operators

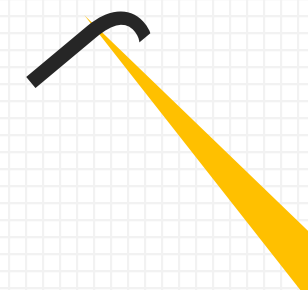
Boolean Operators are simple words (AND, OR, NOT or AND NOT) used as conjunctions to combine or exclude keywords in a search, resulting in more focused and productive results. This should save time and effort by eliminating inappropriate hits that must be scanned before discarding.





And

And combines search terms so that each search result contains all of the terms.

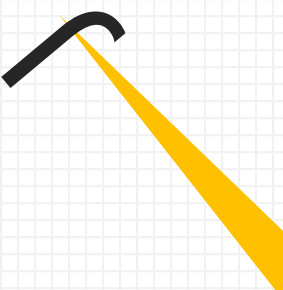


Use **AND** to narrow your search: all of your search terms will present in the retrieved records.



OR

OR—either term (or both) will be in the returned document.

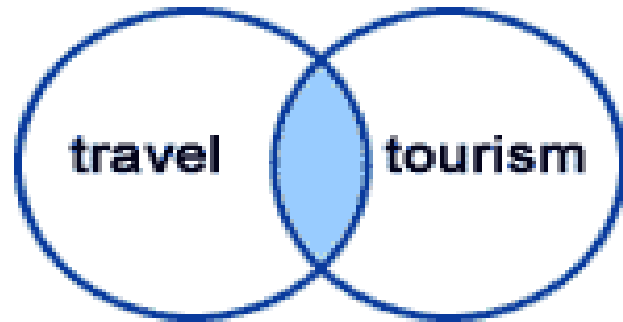


The Boolean operator OR allows you to broaden a concept and include synonyms.

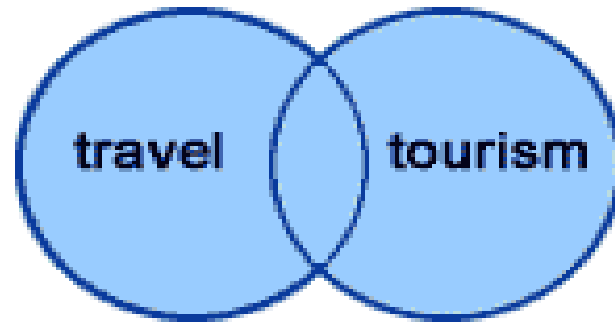
Not

Not excludes terms so that each search result does not contain any of the terms that follow it.

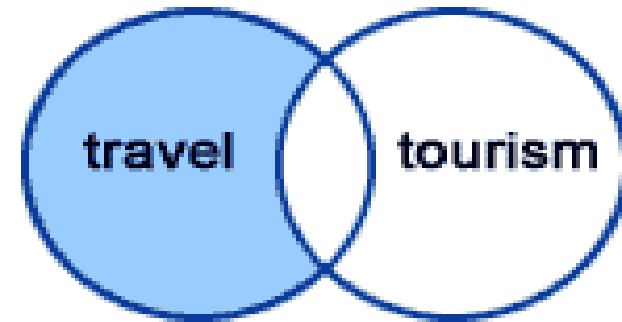
Use **NOT** to exclude term(s) from your search results.



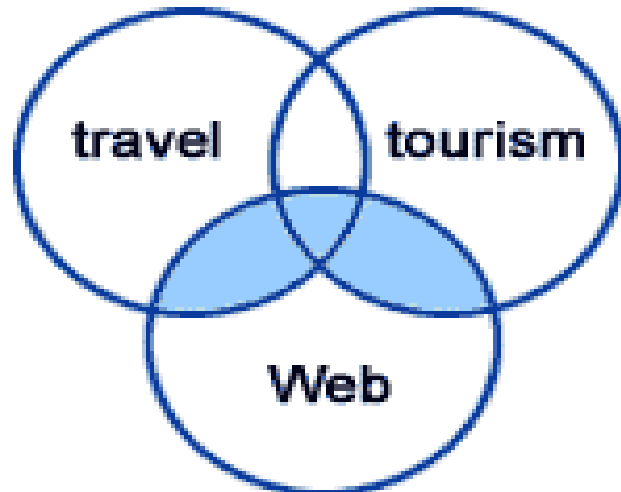
travel **AND** *tourism*



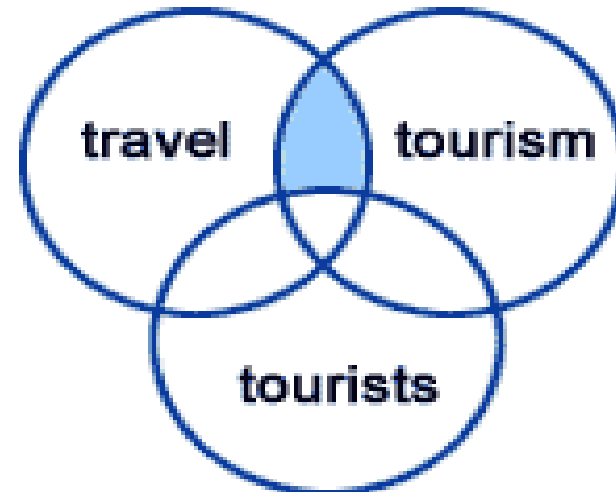
travel **OR** *tourism*



travel **NOT** *tourism*



(travel **OR** *tourism)* **AND** *Web*



(travel **AND** *tourism)* **NOT** *tourists*

Phrase searching



Phrase searching narrows your search results by allowing you to define precisely how you want the words to appear.

“nursing care” AND “hospital managers”

Save

Email

Send to

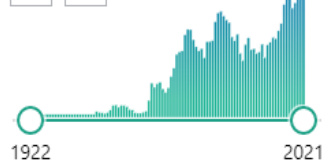
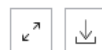
Sorted by: Best match

Display options

MY NCBI FILTERS

55,259 results

RESULTS BY YEAR



TEXT AVAILABILITY

- Abstract
- Free full text
- Full text

ARTICLE ATTRIBUTE

- Associated data

ARTICLE TYPE

- Books and Documents
- Clinical Trial
- Meta-Analysis
- Randomized Controlled Trial

[How fundamental aspects of **nursing care** are defined in the literature: A scoping review.](#)

1
Cite Feo R, Kitson A, Conroy T.
J Clin Nurs. 2018 Jun;27(11-12):2189-2229. doi: 10.1111/jocn.14313.
Share PMID: 29514402 Review.

AIMS AND OBJECTIVES: To investigate how fundamental aspects of **nursing care** have been defined in the literature from 2010-2016. BACKGROUND: A 2010 narrative review of **nursing** texts identified little consensus on what constitutes the fundamental aspects of ...

[\[Rehabilitation and **nursing-care** robots\].](#)

2
Cite Hachisuka K.
Nihon Rinsho. 2016 Apr;74(4):697-701.
Share PMID: 27333762 Review. Japanese.

The **nursing-care** robot consists of an independent support robot, caregiver support robot, and life support robot. Although many **nursing-care** robots have been developed, the most appropriate robot must be selected according to its features and the needs ...


[Correlates and predictors of missed **nursing care** in hospitals.](#)

3
Cite Bragadóttir H, Kalisch BJ, Tryggvadóttir GB.
J Clin Nurs. 2017 Jun;26(11-12):1524-1534. doi: 10.1111/jocn.13449. Epub 2017 Mar 20.
Share PMID: 27325454 Free article.
AIMS AND OBJECTIVES: To identify the contribution of hospital, unit, staff characteristics, staffing adequacy and teamwork to missed **nursing care** in Iceland hospitals. BACKGROUND: A recently identified quality indicator for **nursing care** and patient saf ...

Limiters



Truncation



Use **truncation** to identify all possible endings of the key terms that you use, e.g. *hospital manag** will identify *hospital managers* or *hospital management*. Note that truncation symbols vary depending on the database. The most commonly used is * (e.g. PubMed, EBSCO databases).

PICO

Evidence based medicine

Time of part

00:20

Anatomy of a Good Research Question

PICO is a focused clinical question that consists of 3 or 4 of these concepts. Writing a PICO question facilitates the search process and identification of best evidence.

- **P** (Patient problem/characteristics)
- **I** (Intervention)
- **C** (Comparison Intervention, where applicable)
- **O** (Outcome)



PICO Formula

PICO

The acronym used to help formulate a well-defined searchable question.

P

- Patient, population or problem: What are the most important characteristics of the patient and their health status?

I

- Intervention/Exposure: What main intervention are you considering (medical, surgical, preventative)?

C

- Comparison: What are the alternative benchmark or gold standards being considered, if any?

O

- Outcome: What is the estimated likelihood of a clinical outcome attributable to a specific disease, condition or injury?

7 Steps to the Perfect PICO Search



1

A large white number '1' is centered inside a dark grey circle with a yellow border. The circle is connected to a dotted line that starts from the left and ends at the top of the circle.


**Formulate the
PICO Question**



2

A large white number '2' is centered inside a dark grey circle with a yellow border. The circle is connected to a dotted line that starts from the top of the circle and ends at the bottom of the circle.

**Identify
Keywords for
each PICO
Element**



3

A large white number '3' is centered inside a dark grey circle with a yellow border. The circle is connected to a dotted line that starts from the bottom of the circle and ends at the top of the circle.

**Plan the Search
Strategy**



4

A large white number '4' is centered inside a dark grey circle with a yellow border. The circle is connected to a dotted line that starts from the top of the circle and ends at the bottom of the circle.

**Execute the
Search**

7 Steps to the Perfect PICO Search



5

A large white number '5' is centered within a black circle that has a yellow border. This circle is part of a sequence of three circles connected by a dotted line that zig-zags across the page.

**Refine the
Results**



6

A large white number '6' is centered within a black circle that has a yellow border. This circle is part of a sequence of three circles connected by a dotted line that zig-zags across the page.

**Review the
Literature**



7

A large white number '7' is centered within a black circle that has a yellow border. This circle is part of a sequence of three circles connected by a dotted line that zig-zags across the page.

**Assess the
Evidence**

STEP 1: FORMULATE THE PICO QUESTION

You are a Registered Nurse working on a Urology unit. One of your patients is a 55-year-old man who is recovering from abdominal surgery – specifically a laparoscopic prostatectomy. The patient complains of abdominal pain and nausea. His abdomen is distended, and he has no bowel sounds. The physician suspects a paralytic ileus and confirms the diagnosis based on the combination of clinical features and imaging.

At the next Evidence-Based Nursing Practice Committee meeting, you discuss this case. The committee decides to do a case study to determine if there is evidence to suggest that a simple intervention such as chewing gum post-operatively can prevent a post-operative ileus following abdominal surgery.

Based on this scenario, our research question is: “**In patients undergoing *abdominal surgery*, is there evidence to suggest that *chewing gum* post-operatively compared with not chewing gum post-operatively affects *post-operative ileus*?”**”



STEP 2: IDENTIFY KEYWORDS FOR EACH PICO ELEMENT

Population (P) – What individual or group are we interested in studying?

Intervention (I) – What is the action (intervention, treatment) we are considering taking?

Comparison (C) – To what other action (intervention, treatment) are we comparing the considered action?

Outcome (O) – What do we anticipate as an outcome?

“In patients undergoing *abdominal surgery*, is there evidence to suggest that *chewing gum* post-operatively compared with not chewing gum post-operatively affects *post-operative ileus*?”



STEP 2: IDENTIFY KEYWORDS FOR EACH PICO ELEMENT

| PICO ELEMENTS | KEYWORDS |
|----------------------------------|-----------------------------------------------------|
| P (Patient or Population) | Patients undergoing abdominal surgery |
| I (Intervention) | Chewing gum |
| C (Comparison) | Not chewing gum |
| O (Outcome) | Affects post-operative ileus |

A yellow pencil graphic is positioned in the top-left corner of the slide, pointing towards the title. The pencil is oriented diagonally, with its tip pointing towards the bottom-left.

STEP 3: PLAN YOUR SEARCH STRATEGY

Plan a search strategy by:

1. Determining which database(s) to search
2. Identifying the major elements of your question
3. Translating natural language terms to subject descriptors, or synonyms

| PICO ELEMENTS | KEYWORDS | SEARCH TERMS | SEARCH STRATEGIES |
|---------------------------|---------------------------------------|---------------------|-----------------------------------------------------------------------------|
| P (Patient or Population) | Patients undergoing abdominal surgery | Abdominal Surgery | Abdominal surgery OR Surgery OR Postoperative OR Recovery |
| I (Intervention) | Chewing gum | Chewing gum | Chewing Gum OR Gum |
| C (Comparison) | Not chewing gum | | |
| O (Outcome) | Affects post-operative ileus | Postoperative Ileus | Postoperative Ileus OR Paralytic Ileus OR Ileus |



STEP 4: EXECUTE THE SEARCH

In databases:

Medline

Scopus

Science Direct

EBSCO

Google scholar



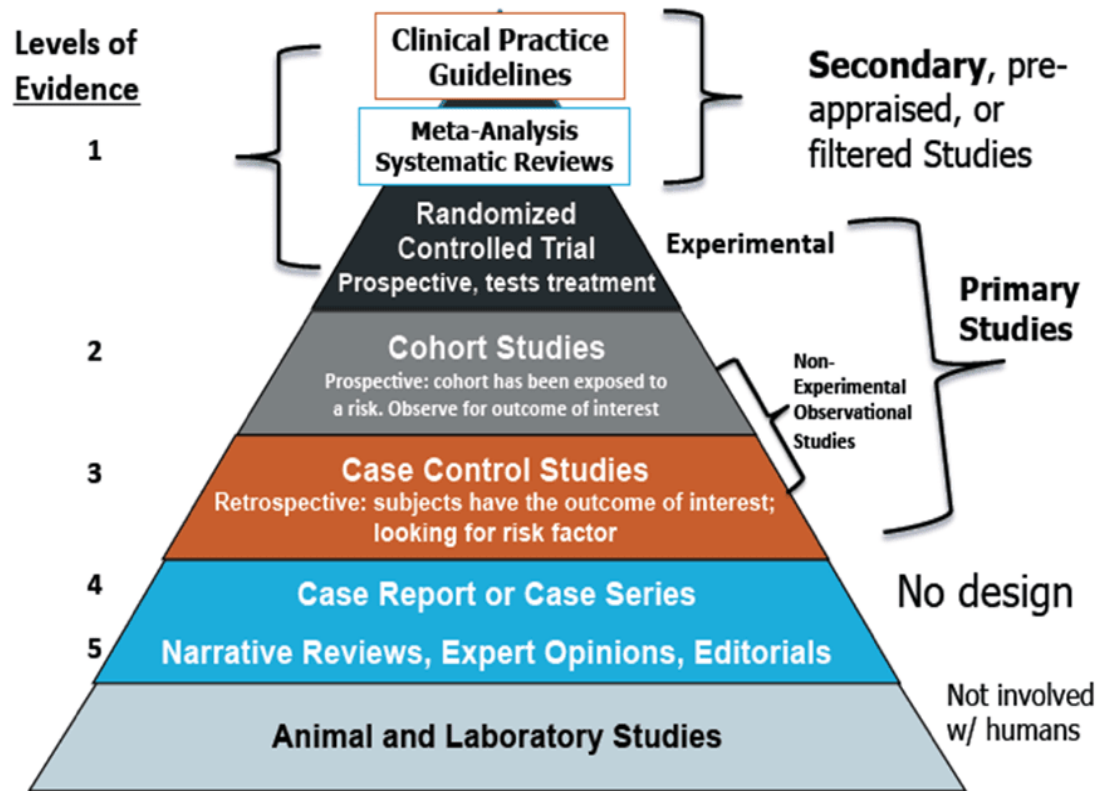
STEP 5: REFINE YOUR RESULTS

You can now refine your results by adding limiters. Applying limiters to your search will allow you to focus your results to the most pertinent and relevant content ensuring that you aren't wasting time wading through content that may not be useful.

For example, you may wish to limit your results by
Date and Type

STEP 6: REVIEW THE LITERATURE

STEP 7: DETERMINE THE LEVEL OF EVIDENCE





SID

scientific information database

Time of part

00:15

جستجوی پیشرفته مقالات

| | | | | | |
|------------------------|-----------|------------------------|------|-------------------------------------------------|------------|
| <input type="text"/> | یا ▼ | <input type="text"/> | یا ▼ | <input type="text"/> | عنوان: |
| <input type="text"/> | یا ▼ | <input type="text"/> | یا ▼ | <input type="text"/> | کلید واژه: |
| <input type="text"/> | یا ▼ | <input type="text"/> | یا ▼ | <input type="text"/> | چکیده: |
| <input type="text"/> | یا ▼ | <input type="text"/> | یا ▼ | <input type="text"/> | نشریه: |
| ▼ <input type="text"/> | یا ▼ | ▼ <input type="text"/> | یا ▼ | ▼ <input type="text"/> | گروه: |
| <input type="text"/> | یا ▼ | <input type="text"/> | یا ▼ | <input type="text"/> | نویسنده: |
| ▼ <input type="text"/> | متن کامل: | <input type="text"/> | یا ▼ | از <input type="text"/> تا <input type="text"/> | سال: |

پاک کن

جستجو

لینک های مفید

کارگاه های آموزشی

اخبار

JCR



اطلاعات تماس

نشانی: تهران، بزرگراه اشرافی اصفهانی، نرسیده به پل
بزرگراه شهید همت، خیابان شهید قموشی، خیابان بهار، نبش
کوچه چهارم، پلاک ۱



Activate Windows

Go to Settings to activate Windows.

[جستجوی پیشرفته](#)
[جستجو](#)

کلمات یا عبارت مورد نظر خود را درج کنید و کلید جستجو را بزنید.


[Magiran](#) [جستجوی پیشرفته](#)

جستجوی پیشرفته مطالب مجلات

[جستجوی پیشرفته ۲](#)
[جستجوی پیشرفته ۱](#)

جستجو در: عنوان چکیده کلیدواژه نویسنده

شامل همه این کلمات یا عبارات باشد

شامل یکی از این کلمات یا عبارات باشد

شامل عین این عبارت باشد

هیچ یک از این کلمات یا عبارات در آن نباشد
 Activate Windows
 Go to Settings to activate Windows.

نکته

- پیشنهاد می‌کنیم راهنمای جستجوی پیشرفته را مطالعه کنید!
- بین کلمات فقط فاصله بزنید و هیچ علامت دیگری جز نقطه تایپ نکنید!
 اگر کلمات را با نقطه «.» به هم بچسبانید باهم جستجو می‌شوند.
نمونه: صرفه‌جویی غربال‌گری یارانه‌انرژی خصوصی‌سازی درون‌شهری بهره‌وری‌نیروی‌کار بدین ترتیب جستجو بر اساس عبارت مورد نظر شما «یارانه انرژی» انجام می‌شود و تک تک کلمات به تنهایی جستجو نمی‌گردند.
 این کار به ویژه برای کلمات دو بخشی مانند صرفه‌جویی، بهره‌وری و غربال‌گری ضروری است در غیراینصورت نتایج شما برای مثال شامل کلماتی چون ریخته‌گری، تصدی‌گری و ... خواهد بود.
- نام نویسندگان را می‌توانید همزمان با سایر کلمات جستجو کنید یا فقط گزینه «نویسنده» را علامت بزنید.

وزارت بهداشت، درمان و آموزش پزشکی، معاونت تحقیقات و فناوری
مرکز توسعه و هماهنگی اطلاعات و انتشارات علمی
کمیسیون نشریات علوم پزشکی کشور

بانک اطلاعات نشریات علوم پزشکی کشور



یکشنبه ۱۱ مهر ۱۴۰۰

صفحه اصلی | فرم‌ها و دستورالعمل‌ها | نشریات دانشگاه‌ها | اخلاق در انتشار | درباره کمیسیون | درباره سامانه | تماس با ما

نمایه | انتشار | زبان



جستجوی هوشمند عنوان، ISSN، زبان، نمایه ...

نمایش ۴۵۴ نشریه



تعداد در صفحه: ۵۰ | ۲۰ | ۱۰ | ۵

| ردیف | عنوان | صاحب امتیاز | ناشر | ISSN | نمایه | آخرین شماره | مشاهده |
|------|--------------------------------------|------------------------------------------------|-------------------------------------------|------------------------|--------|-------------|--------|
| ۱ | آموزش بهداشت و ارتقاء سلامت ایران | انجمن علمی آموزش بهداشت و ارتقای سلامت ایران | موسسه دانش گستر فرنام | 2345-346X 2345-3265 | Scopus | ۱۳۹۹/۱۰ | |
| ۲ | آموزش پرستاری | انجمن علمی پرستاری ایران | انجمن علمی پرستاری ایران | 2322-3812 2322-4428 | Others | ۱۴۰۰/۱۰ | |
| ۳ | آموزش در علوم پزشکی | دانشگاه علوم پزشکی اصفهان | دانشگاه علوم پزشکی اصفهان | 1608-9359 1735-8892 | Others | ۱۳۹۹/۱۰ | |
| ۴ | آنستزیولوژی و مراقبت‌های ویژه ایران | انجمن آنستزیولوژی و مراقبت‌های ویژه ایران | انجمن آنستزیولوژی و مراقبت‌های ویژه ایران | 1027-2704 | Others | ۱۳۹۹/۱۰ | |
| ۵ | ابن سینا | اداره‌ی بهداشت، امداد و درمان نیروی هوایی ارتش | دانشگاه علوم پزشکی ارتش | 1735-9503 | Others | ۱۳۹۹/۱۰ | |
| ۶ | اخلاق پزشکی | دانشگاه علوم پزشکی شهید بهشتی | دانشگاه علوم پزشکی شهید بهشتی | 2008-4374 2423-7604 | Others | ۱۳۹۹/۱ | |
| ۷ | اخلاق زیستی | محمود عباسی | انجمن اخلاق زیستی | 2345-2803 2538-5720 | Others | ۱۳۹۹/۱۰ | |
| ۸ | اخلاق و تاریخ پزشکی | دانشگاه علوم پزشکی تهران | دانشگاه علوم پزشکی تهران | 2008-3041 2228-7426 | Others | ۱۳۹۹/۱۰ | |
| ۹ | ارتقای ایمنی و پیشگیری از مصدومیت‌ها | دانشگاه علوم پزشکی شهید بهشتی | دانشگاه علوم پزشکی شهید بهشتی | 2345-2455 2383-1901 | Others | ۱۳۹۹/۸ | |

پایگاه استنادی جهان اسلام Islamic world science citation center

← → ↻ | isc.ac/fa



Fr | Ar | En

اخبار و رویداد ها | جایگاه علمی ایران و دانشگاه های کشور در سطح بین المللی | تماس با ما

صفحه نخست | درباره پایگاه | ساختار سازمانی | سامانه های اطلاعاتی | همایش ها | رتبه بندی دانشگاه ها



سامانه شناساگر
دیجیتال اشیا
(DOR)

جستجو در نشریات ISC

کسر خدمت دوره سربازی در موسسه استنادی علوم (ISC) و پیش علم و فناوری



A central yellow graphic consisting of several overlapping, slanted rectangular shapes that create a sense of depth and movement. The shapes are layered, with some appearing in front of others, and they are set against a dark gray background.

Pubmed

Medline and PMC

Time of part

00:15

Pubmed

Pubmed توسط مرکز ملی اطلاعات بیوتکنولوژی NCBI در کتابخانه ملی پزشکی ایالت متحده NLM واقع در موسسه ملی بهداشت NIH توسعه و نگهداری می شود. اصلی ترین پایگاه Pubmed مدلاین medline که مهمترین و معروفترین پایگاه داده اطلاعات کتابشناختی مقالات پزشکی، دندان پزشکی، پرستاری و علوم پایه است و به همین دلیل در برخی موارد دو واژه پاب مد و مدلاین به جای یکدیگر بکار می روند، علاوه بر مدلاین پایگاه های دیگری هم از طریق این موتور جستجو قابل دسترس هستند.

Pubmed یک موتور جستجوی تحت وب رایگان است که شامل بیش از ۲۸ میلیون استناد مقاله طبی از Medline، مجلات علوم زیستی و کتاب های آنلاین می باشد.

Pubmed ترکیب دو کلمه Pub مخفف Public و Med مخفف Medline می باشد.



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Latest Literature

New articles from highly accessed journals

[Am J Clin Nutr \(1\)](#)

[Cell \(2\)](#)

[Circulation \(10\)](#)

[Cochrane Database Syst Rev \(3\)](#)

[J Clin Endocrinol Metab \(7\)](#)

[J Clin Oncol \(1\)](#)

[JAMA \(4\)](#)

Trending Articles

PubMed records with recent increases in activity

[Integrated Proteogenomic Characterization of HBV-Related Hepatocellular Carcinoma.](#)
Cell. 2019.

[Isolation and Structure of an Antibody that Fully Neutralizes Isolate SIVmac239 Reveals Functional Similarity of SIV and HIV Glycan Shields.](#)
Immunity. 2019.

[Pathways for Oxygen Regulation and Homeostasis: The 2016 Albert Lasker Basic Medical Research Award.](#)
JAMA. 2016.

COVID-19 Information

[Public health information \(CDC\)](#) | [Research information \(NIH\)](#) | [SARS-CoV-2 data \(NCBI\)](#) | [Prevention and treatment information \(HHS\)](#) | [Español](#)



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 Search

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[User Guide](#)

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All Fields

ADD ▾

[Show Index](#)

Query box

Enter / edit your search query here

Search ▾

History and Search Details

[Download](#) [Delete](#)

| Search | Actions | Details | Query | Results | Time |
|--------|---------|---------|------------------------|---------|----------|
| #1 | ... | > | Search: "nursing care" | 55,259 | 08:08:23 |

Showing 1 to 1 of 1 entries

COVID-19 Information

[Public health information \(CDC\)](#) | [Research information \(NIH\)](#) | [SARS-CoV-2 data \(NCBI\)](#) | [Prevention and treatment information \(HHS\)](#) | [Español](#)



Log in



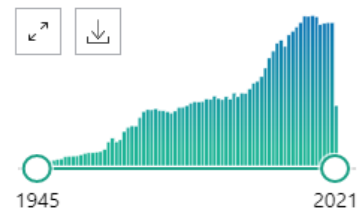
myocardial infarction[MeSH Terms]

[Advanced](#) [Create alert](#) [Create RSS](#) [User Guide](#)

Sorted by: Best match

MY NCBI FILTERS

RESULTS BY YEAR



TEXT AVAILABILITY

- Abstract
- Free full text
- Full text

ARTICLE ATTRIBUTE

- Associated data

ARTICLE TYPE

- Books and Documents
- Clinical Trial

182,703 results

- Myocardial Infarction: Symptoms and Treatments.**
1 Lu L, Liu M, Sun R, Zheng Y, Zhang P.
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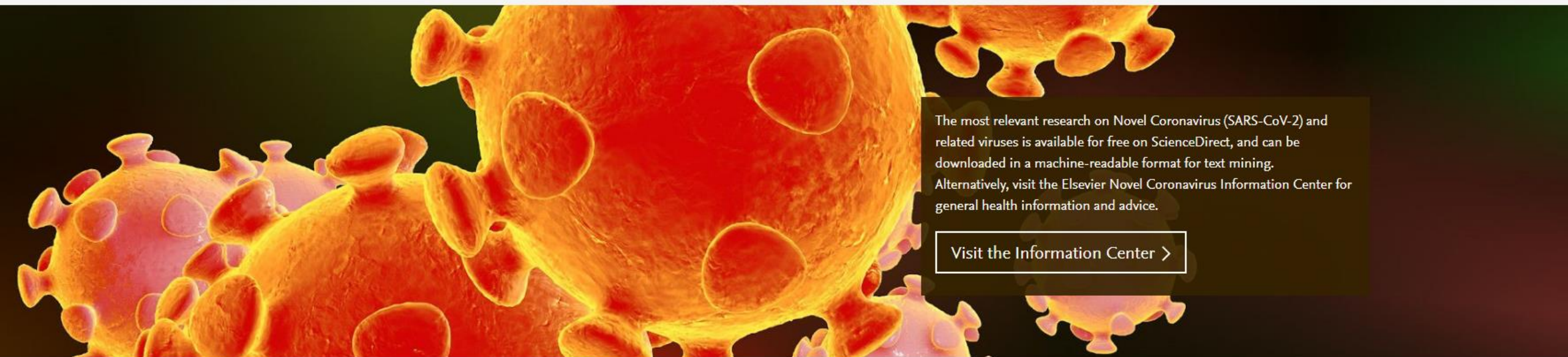
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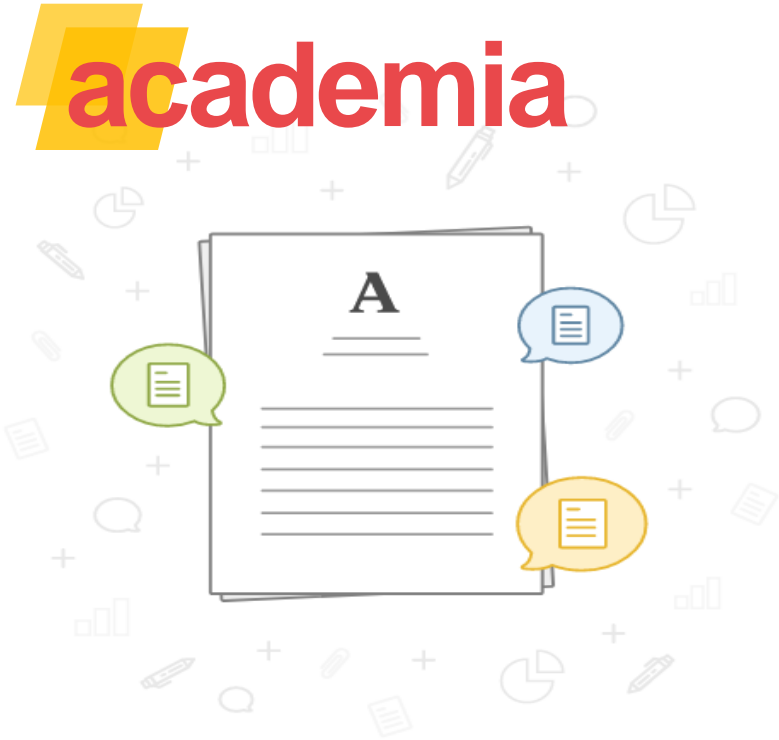
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