

Searching Electronic Databases

PubMed



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2023

معرفی و مقدمه



- یک موتور جستجوی تحت وب رایگان است که دسترسی به چندین پایگاه داده اصلی در گستره وسیعی از رشته‌های علوم پزشکی و زیست‌شناسی را فراهم می‌کند.
- توسط کتابخانه ملی پزشکی امریکا (NLM) National Library of Medicine ایجاد شده و روزآمد می‌شود.



National library of Medicine



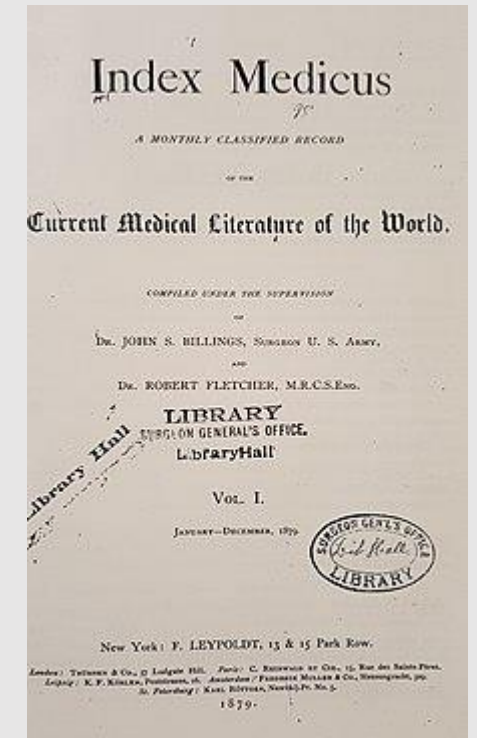
- PubMed مهمترین و معتبرترین ابزار جستجو برای مقاله های رشته های مختلف علوم پزشکی مانند پزشکی، داروسازی، پرستاری، دندانپزشکی، مامایی، دامپزشکی، روانشناسی و روانپزشکی و همه شاخه های پزشکی و زیست شناسی است.
- در حال حاضر شامل بیش از ۳۰ میلیون مدرک در حوزه متون زیست پزشکی از مجلات علوم زیستی و کتابهای آنلاین است.
- PubMed حاوی چکیده مقالات است (۷۵٪ مقالات چکیده دارند) که می تواند شامل پیوندهایی به محتوای کامل متن از وب سایت ها و ناشران مختلف باشد.

PubMed:

- 1) **MEDLINE:** NLM journal citation database. Started in the 1960s, more than 26 million references to biomedical and life sciences journal articles back to 1946, 5,200 scholarly journals.
- 2) **PMC:** launched in 2000, a free archive for full-text biomedical and life sciences journal articles.
- 3) **NCBI Bookshelf:** free online access to books and documents in life science and healthcare

Medline History...

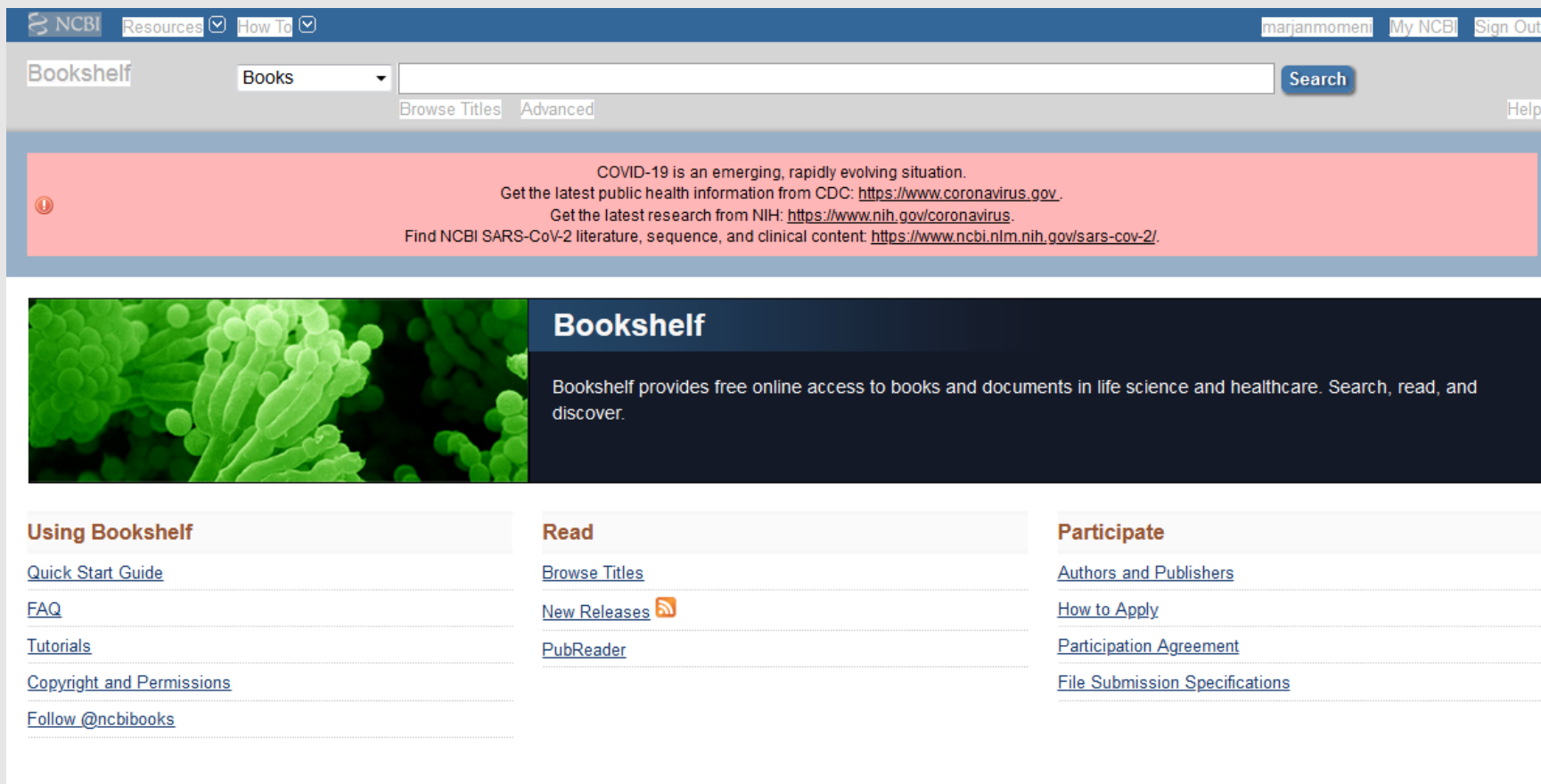
- *Index Medicus* publication began in 1879 and continued monthly through 1926
- The NLM began computerizing the indexing work by creating MEDLARS (Medical Literature Analysis and Retrieval System (MEDLARS),
- MEDLINE (MEDLARS onLINE)
- **Public Medline** → **PubMed**
- The last issue of *Index Medicus* was published in December 2004



PMC: PUBMED CENTRAL

- PMC یا پابمد سنترال مخزن رایگان دیجیتال پابمد است که دسترسی به متن کامل مقالات حوزه بیومدیسین و علوم زیستی را فراهم می کند.
- این بخش در فوریه سال ۲۰۰۰ به پابمد اضافه شد و در حال حاضر بیش از ۶/۵ میلیون مقاله در آن وجود دارد که اغلب به زبان انگلیسی است .
- مهم ترین اصل نمایه شدن مقالات در این بخش رایگان بودن آن است.

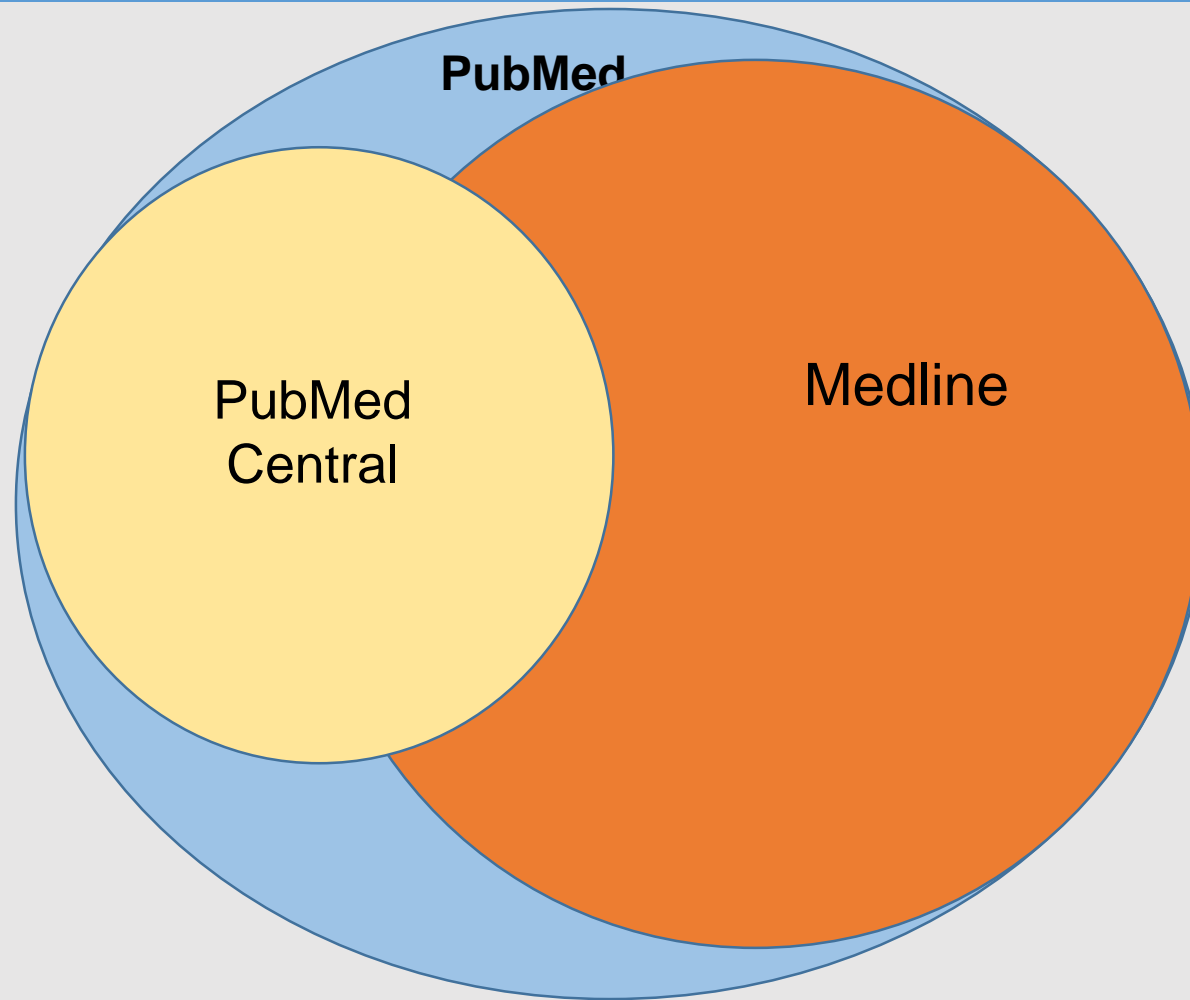
NCBI Bookshelf



The screenshot shows the NCBI Bookshelf website. At the top, there is a navigation bar with the NCBI logo, "Resources" with a checkmark, "How To" with a checkmark, a user name "marjanmomeni", "My NCBI", and "Sign Out". Below this is a search bar with "Books" selected in a dropdown menu, a search input field, and a "Search" button. There are also links for "Browse Titles" and "Advanced", and a "Help" link. A red banner contains a warning icon and text about COVID-19, providing links to CDC and NIH resources. Below the banner is a large image of green microorganisms. The main content area is titled "Bookshelf" and includes a description: "Bookshelf provides free online access to books and documents in life science and healthcare. Search, read, and discover." There are three columns of links: "Using Bookshelf" (Quick Start Guide, FAQ, Tutorials, Copyright and Permissions, Follow @ncbibooks), "Read" (Browse Titles, New Releases with an RSS icon, PubReader), and "Participate" (Authors and Publishers, How to Apply, Participation Agreement, File Submission Specifications).

- مجموعه ای از متن کامل کتاب های رایگان در زمینه موضوعی زیست پزشکی که قابل دسترسی و قابل دانلود است.

What is the difference between PubMed and Medline?



ویژگی های PubMed

- جستجوی کلیدواژه ای (ساده، پیشرفته): مقالاتی که کلیدواژه مورد نظر شما در آن مقالات وجود دارد بازیابی شده ولی مترادف های کلیدواژه مورد نظر را بازیابی نمی کند.
- جستجوی موضوعی از طریق اصطلاحنامه MeSH (Medical Subject Headig) بازیابی مقالات با کلیدواژه مورد جستجو و تمامی مترادف های آن
- امکان ارائه جزئیات جستجوها
- امکان دانلود تاریخچه جستجوهای انجام شده
- ارائه پیوند بیرونی به مدارک

گام های جستجوی موفق

۱- تعیین موضوع جستجو

بیماری کرونا در کودکان

۲- مشخص کردن کلمات کلیدی و مترادف های آن ها

بیماری کرونا/ ویروس کرونا/ کوید۱۹

کودکان / اطفال / بچه ها

۳- انتخاب موتور جستجو/ پایگاه اطلاعاتی مناسب

۴- تعیین استراتژی مناسب جستجو برای محدود کردن جستجو

Search strategy

- Basic/Advanced Search
- Boolean Operators (AND, OR, NOT)
- phrase search “ lung cancer “
- Field Search (title, year, author,...)

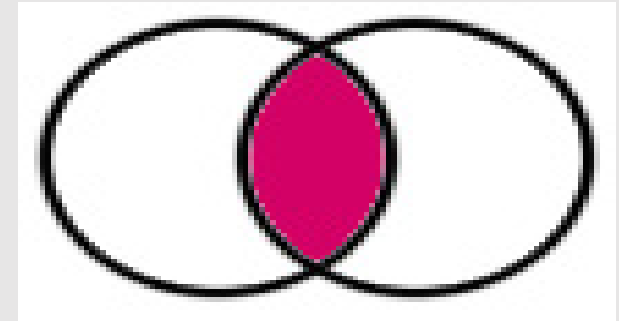
Boolean Operators

عملگر “و” AND

زمانی استفاده می شود که بخواهیم هر دو مفهوم یا کلیدواژه در نتایج جستجوی ما وجود داشته باشد.

Kidney failure AND children

coronavirus AND Child



Boolean Operators

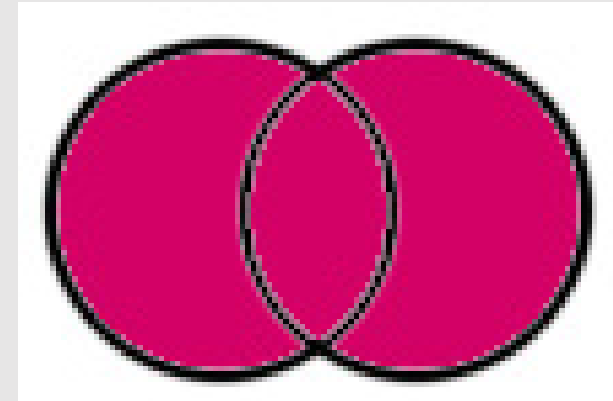
عملگر “یا” OR

زمانی که بخواهیم حداقل یکی از کلیدواژه‌ها یا مفاهیم در نتیجه جستجوی ما وجود داشته باشد.

cancer OR tumor OR neoplasm OR malignancy

coronavirus OR covid 19

Child OR children OR kids

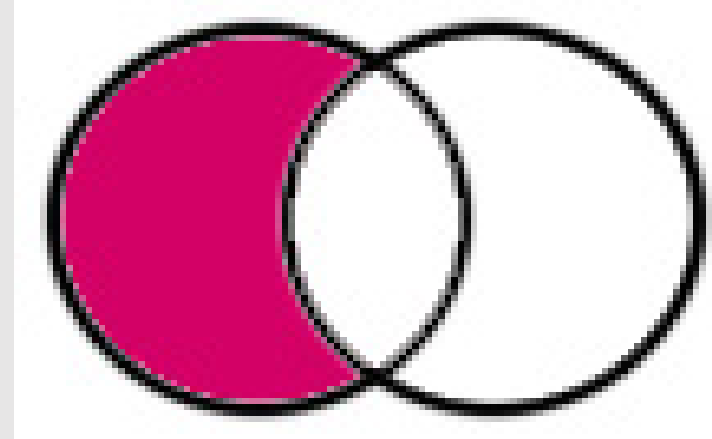


Boolean Operators

عملگر “نه” AND NOT

زمانی که بخواهیم کلیدواژه یا مفهوم دوم در نتیجه جستجوی ما وجود نداشته باشد.

diabetes AND NOT child



گام های جستجوی موفق

۱- تعیین موضوع جستجو

بیماری کرونا در کودکان

۲- مشخص کردن کلمات کلیدی و مترادف های آن ها

بیماری کرونا/ ویروس کرونا/ کوید۱۹

کودکان/ اطفال/ بچه ها

۳- انتخاب موتور جستجو/ پایگاه اطلاعاتی مناسب

۴- تعیین استراتژی مناسب جستجو برای محدود کردن جستجو

Covid 19

OR

2019-nCoV Disease

OR

SARS CoV 2 Infection

OR

COVID-19 Pandemic

OR

Coronavirus Disease 19

....

پس از تعیین موضوع و مشخص کردن کلیدواژگان اصلی، لازم است مترادف های کلیدواژگان را نیز در نظر بگیریم.

Child

OR

Children

OR

Childhood

OR

Kids

Covid 19

OR

2019-nCoV Disease

OR

SARS CoV 2 Infection

OR

COVID-19 Pandemic

OR

Coronavirus Disease 19

AND

Child

OR

Children

OR

Childhood

OR

Kids

Covid 19 OR 2019-nCoV Disease OR SARS CoV 2 Infection OR COVID-19 Pandemic OR Coronavirus Disease 19

AND

Child OR Children OR Childhood OR Kids

دسترسی به PubMed

<https://pubmed.ncbi.nlm.nih.gov>

- <https://diglib.semums.ac.ir/>



منابع الکترونیک مشترک دانشگاه

پایگاه های اطلاعاتی (Databases)

				 دسترسی برقرار نیست.
			 دسترسی برقرار نیست.	



کتابخانه دیجیتال

وقی درمانی استان سمنان
Semnan University of Medical Sciences

- های دانشگاه
- لیست الفبایی منابع الکترونیک
- کارگاه های آموزشی
- آئین نامه ها
- راهنماها
- خدمات
- اطلاع رسانی و تبلیغات
- بیشتر ...

۹۹/۱۰/۲۳ رونمایی از سامانه جامع طرح های تحقیقاتی و پایان نامه های علوم پزشکی کشور ۹۹/۰۹/۱۸ برگزاری کارگاه ناشر الزویر ۹۹/۰۷/۰۲ دسترسی به

- درباره ما
- تماس با ما
- Vpn
- راهنمای نصب
- دانلود ورژن ۳۲ بیتی
- دانلود ورژن ۶۴ بیتی

بایگه های اطلاعاتی (Databases)

Wiley Online Library	OVID	ScienceDirect™
Cochrane Library	ULRICHSWEB™ GLOBAL SERIALS DIRECTORY	ProQuest Information and Learning
SCOPUS™ Find out.	Web of Science	PubMed

آدرس دسترسی به PubMed <https://pubmed.ncbi.nlm.nih.gov>

The screenshot shows the PubMed.gov homepage. At the top left is the NIH logo and the text "U.S. National Library of Medicine National Center for Biotechnology Information". In the top right corner is a user profile icon. The main heading is "PubMed.gov". Below it is a search bar with the placeholder text "Search PubMed" and a green "Search" button. Under the search bar, there is a link for "Advanced" search. A paragraph of text states: "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." At the bottom, there are four main navigation categories: "Learn" (with a lightbulb icon), "Find" (with a magnifying glass icon), "Download" (with a download arrow icon), and "Explore" (with a globe icon). Each category lists several sub-links. A green "Feedback" button is located in the bottom right corner.

NIH U.S. National Library of Medicine
National Center for Biotechnology Information

PubMed.gov

Search PubMed **Search**

[Advanced](#)

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.

Learn
About PubMed
FAQs & User Guide
Finding Full Text

Find
Advanced Search
Clinical Queries
Single Citation Matcher

Download
E-utilities API
FTP
Batch Citation Matcher

Explore
MeSH Database
Journals

Feedback



- Basic Search
- Advanced Search
- MeSH Search

PubMed.gov

Search

Advanced

PubMed® comprises more than 34 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.

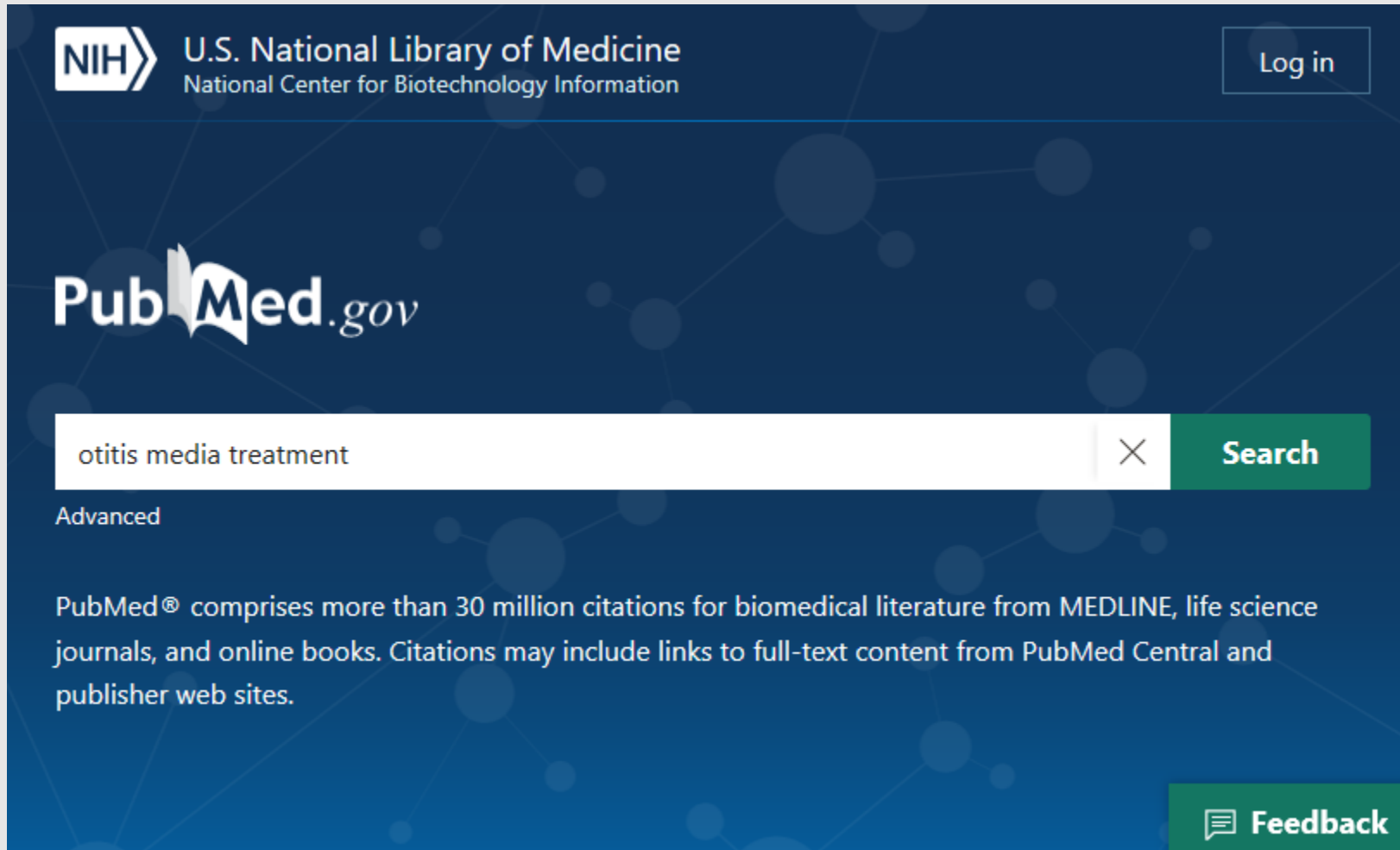
Learn
About PubMed
FAQs & User Guide
Finding Full Text

Find
Advanced Search
Clinical Queries
Single Citation Matcher

Download
E-utilities API
FTP
Batch Citation Matcher

Explore
MeSH Database
Journals

مثال جستجو : otitis media treatment



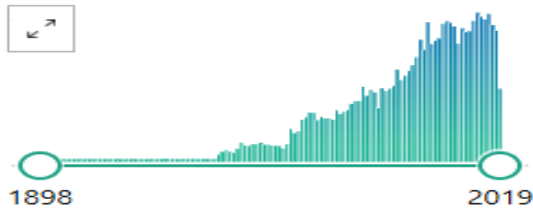
The screenshot shows the PubMed.gov website interface. At the top left is the NIH logo and the text "U.S. National Library of Medicine National Center for Biotechnology Information". At the top right is a "Log in" button. The main header features the "PubMed.gov" logo. Below this is a search bar containing the text "otitis media treatment" and a green "Search" button. Under the search bar, the word "Advanced" is visible. A paragraph of text describes PubMed's content: "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." At the bottom right, there is a green "Feedback" button with a speech bubble icon.

صفحه نتایج

MYNCBI FILTERS 

18,404 results

RESULTS BY YEAR



TEXT AVAILABILITY

- Abstract
- Free full text
- Full text

ARTICLE ATTRIBUTE

- Associated data

ARTICLE TYPE

- Books and Documents

Otitis media: diagnosis and treatment.

1 Harmes KM, et al. *Am Fam Physician* 2013 - *Review*. PMID 24134083 Free article.

Acute **otitis media** is usually a complication of eustachian tube dysfunction that occurs during a viral upper respiratory tract infection. ...Management of acute **otitis media** should begin with adequate analgesia. Antibiotic **therapy** can be deferred in children two years or older with mild symptoms. ...

“ Cite  Share

Panel 7: Otitis Media: Treatment and Complications.

2 Schilder AG, et al. *Otolaryngol Head Neck Surg* 2017 - *Review*. PMID 28372534

Objective We aimed to summarize key articles published between 2011 and 2015 on the **treatment** of (recurrent) acute **otitis media**, **otitis media** with effusion, tympanostomy tube otorrhea, chronic suppurative **otitis media** and complications of **otitis media**, and their implications for clinical practice. ...Review Methods All types of articles related to **otitis media treatment** and complications between June 2011 and March 2015 were identified. ...

“ Cite  Share

Acute otitis media.

3 Dickson G. *Prim Care* 2014 - *Review*. PMID 24439877

One in 4 children will have at least 1 episode of acute **otitis media** (AOM) by age 10 years.

MY NCBI FILTERS

RESULTS BY YEAR



TEXT AVAILABILITY

- Abstract
- Free full text
- Full text

ARTICLE ATTRIBUTE

- Associated data

9,599 results

Current Status of Epidemiology, Diagnosis, Therapeutic
1 Coronavirus Disease 2019 (**COVID-19**).

Ahn DG, Shin HJ, Kim MH, Lee S, Kim HS, Myoung J, Kim BT, Kim SJ
J Microbiol Biotechnol. 2020 Mar 28;30(3):323-324. doi: 10.4014/jmb.

PMID: 32238757 **Free article.** Review.

Currently, various diagnostic kits to test for **COVID-19** are available and several repurposing therapeutics for **COVID-19** have shown to be clinically effective. In addition, global institutions and companies have begun to develop vaccines for the prevention of **COVID-19**. Here, we review the current status of epidemiology, diagnosis, treatment, and vaccine development for **COVID-19**....

“ Cite Share

Unique epidemiological and clinical features of the emerging 2019 novel
2 coronavirus pneumonia (**COVID-19**) implicate special control measures.

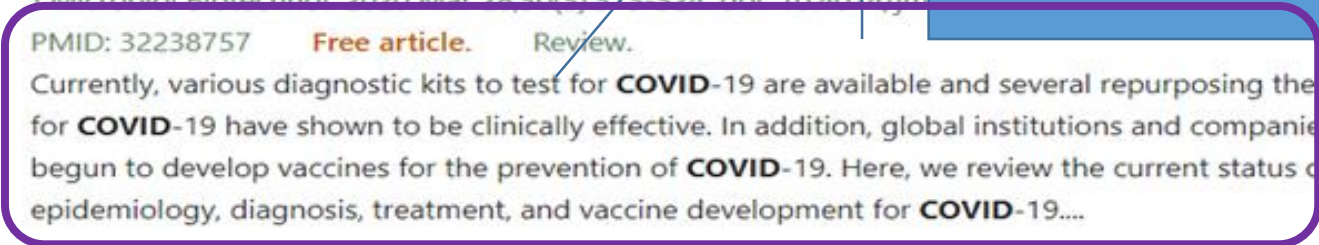
Wang Y, Wang Y, Chen Y, Qin Q.

J Med Virol. 2020 Mar 5. doi: 10.1002/jmv.25748. Online ahead of print.

PMID: 32134116 Review.

COVID-19 has spread to 46 countries internationally. Total fatality rate of **COVID-19** is estimated at

پیش نمایش قطعه ای از چکیده مطالب موجود در صفحه نتایج



صفحه نتایج

- Results by Year graph (1)
- Save, Email, Send to (2)
- Best Match by default (3)
- Abstract snippets with highlights (4)
- Filters (5)
- Advanced search (6)
- Create alert (7)
- Cite and Share (8)

The screenshot shows the PubMed.gov search results page for the query "otitis media". The page displays 18,404 results. The interface includes a search bar at the top with a search button and a "Search" button. Below the search bar, there are options for "Advanced" and "Create alert". The results are sorted by "Best match" by default. On the left side, there is a "RESULTS BY YEAR" graph showing an increasing trend from 1898 to 2019. Below the graph, there are filter options for "TEXT AVAILABILITY" (Abstract, Free full text, Full text), "ARTICLE ATTRIBUTE" (Associated data), and "ARTICLE TYPE" (Books and Documents). The main results list includes three entries: 1. "Otitis media: diagnosis and treatment." by Harmes KM, et al. (PMID 24134083), 2. "Panel 7: Otitis Media: Treatment and Complications." by Schilder AG, et al. (PMID 28372534), and 3. "Acute otitis media." by Dickson G. (PMID 24439877). The first result snippet is highlighted in yellow, and the "Cite" and "Share" buttons for the second result are also highlighted in yellow. A "Feedback" button is located in the bottom right corner.

بخش های مختلف صفحه نتایج پس از اجرای جستجو

Filters •

- فیلترهای شما در ستون سمت چپ در جایی که انتظار دارید موجود است.

Advanced search •

- جستجوی پیشرفته - جایی که می توانید جستجوی پیشرفته تری بر اساس فیلد های مدارک انجام دهید.

Create alert •

- آگاهی رسانی مطلوب خود را از زیر کادر جستجو ایجاد کنید.

Cite and Share •

- به مدارک مورد نظر استناد کنید و آنها را به اشتراک بگذارید.

Results by Year graph •

- نمودار نتایج بر اساس سال تعداد مدارک بر اساس تاریخ انتشار را نشان می دهد. کشویی به شما امکان می دهد دامنه مورد علاقه خود را انتخاب کنید.

Save, Email, Send to •

- گزینه های دریافت خروجی در بالا سمت چپ به شما سه روش برای کپی کردن مدارک PubMed به مکان های دیگر ارائه می دهد: ذخیره، ایمیل و ارسال.

Best Match by default •

- بهترین ترتیب مرتب سازی به صورت پیش فرض، مناسب ترین سوابق را به صدر نتایج شما می آورد.

3- Sorting your results

- **Best Match:** By default, results are sorted by Best Match. The Best Match sort order is based on an algorithm that analyzes each PubMed citation found with your search terms. For each search query, "weight" is calculated for citations depending on how many search terms are found and in which fields they are found. In addition, recently-published articles are given a somewhat higher weight for sorting. The top articles returned by the weighted term frequency algorithm above are then re-ranked for better relevance by a new machine-learning algorithm. Please see the [Algorithm for finding best matching citations in PubMed](#) for more information.
- **Most Recent:** Citations sorted by Most Recent are displayed in reverse date added order: last in, first out. The Most Recent date is the date a record was initially added to PubMed, not the publication date. The secondary sort is PMID.
- **Publication Date:** Citations sorted by Publication Date are displayed in reverse chronological order: newest to oldest. Citations with more than one publication date, such as electronic and print, are sorted by their earliest publication date. Publication dates without a month are set to January, multiple months (e.g., Oct-Dec) are set to the first month, and dates without a day are set to the first day of the month. Dates with a season are set as: winter = January, spring = April, summer = July and fall = October.
- **First Author:** Citations are sorted alphabetically by first author name. The secondary sort order within a group with the same first author is PMID.
- **Journal:** Citations are sorted alphabetically by journal name. The secondary sort order within a group with the same journal name is PMID.

DOI: Digital Object Identifier

- DOI یک کد به شکل ترکیبی از اعداد و الفبا که برای هر اثر منتشر شده استاندارد است (انواع مقاله، کتاب، تصاویر، نرم افزارها و...) که مخصوص و منحصر به همان اثر بوده و توسط "آژانس ثبت نام بنیاد بین المللی DO برای شناسایی محتوا و دسترسی به لینک آن اثر در اینترنت، اختصاص داده میشود.



گزینه های ذخیره مدارک در یک فایل جهت استفاده در نرم افزارهای مدیریت منابع

➤ قابلیت انتخاب:

- تمام نتایج در صفحه جاری
- تمام نتایج (بیشتر از ۱۰ هزار مدرک)
- انتخاب مدارک خاص

➤ فرمت های قابل انتخاب جهت گرفتن خروجی ذخیره

- Summary
- PubMed
- PMID List
- Abstract
- CSV

The screenshot shows a search results interface. At the top, there is a search bar with a 'Search' button and a 'User Guide' link. Below the search bar, there are links for 'Advanced' and 'Create alert'. A row of buttons includes 'Save', 'Email', and 'Send to'. On the right, it says 'Sorted by: Best match' with a gear icon. The main section is titled 'Save citations to file'. It has two dropdown menus: 'Selection:' with 'All results on this page' and 'Format:' with a list of options: 'Summary (text)', 'Summary (text)', 'PubMed', 'PMID', 'Abstract (text)', and 'CSV'. The 'Summary (text)' option is highlighted in blue.

تنظیم آگاهی رسانی خود کار Alert

جهت ارسال جدیدترین نتایج در موضوع مورد علاقه شما به ایمیلتان Alert را فعال کنید:

- یک جستجو را انجام دهید
- نتایج را ذخیره کنید
- دوره تناوب ارسال را مشخص کنید.
- فرمت مطلوب را جهت ارسال ایمیل مشخص کنید.

Email: **marie.collins2@nih.gov** (change)

Frequency: Monthly

Which day? The first Sunday

Report format: Summary

Send at most: 5 items

Send even when there aren't any new results

Optional text in email:

Save Cancel

Feedback

امکان مرور چکیده ها به صورت تک به تک با استفاده از نوار کناری ، در یک رکورد

PREV RESULT
3 of 9,599

NEXT RESULT
5 of 9,599

Challenges of COVID-19 Pandemic for Dermatology

Uwe Wollina¹

Affiliations + expand

PMID: 32314460 DOI: 10.1111/dth.13430

Abstract

Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) is a new coronavirus responsible for the pandemic named coronavirus disease 2019 (COVID-19). The disease causes SARS with a significant morbidity and mortality. We provide a review with a focus on COVID-19 in dermatology. We discuss triage of suspected infectious patients, protection of medical doctors and nurses. We discuss the available data on cutaneous symptoms, although disease-specific symptoms have yet not been observed. COVID-19 is a challenge for the treatment of dermatologic patients, either with severe inflammatory disorders or with skin cancer. The consequences for systemic treatment are obvious but it will be most important to collect the clinical data for a better decision process. Last but not least,

PubMed offers an abstract database for a fee-based, full-text database for the purpose of the service. Data for this abstract database is provided by the publisher.

Email Send to

FULL TEXT LINKS

WILEY Full Text Article

ACTIONS

Cite

Favorites

SHARE



PAGE NAVIGATION

Title & authors

Feedback

Review > Dermatol Ther. 2020 Apr 20;e13430. doi: 10.1111/dth.13430. Online ahead of print.

Challenges of COVID-19 Pandemic for Dermatology

Uwe Wollina

Affil

PMID

Ab

امکان اشتراک گذاری یک رکورد
از طریق رسانه های اجتماعی

Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) is a new coronavirus responsible for the pandemic named coronavirus disease 2019 (COVID-19). The disease causes SARS with a significant morbidity and mortality. We provide a review with a focus on COVID-19 in dermatology. We discuss triage of suspected infectious patients, protection of medical doctors and nurses. We discuss the available data on cutaneous symptoms, although disease-specific symptoms have yet not been observed. COVID-19 is a challenge for the treatment of dermatologic patients, either with severe inflammatory disorders or with skin cancer. The consequences for systemic treatment are obvious but it will be most important to collect the clinical data for a better decision process. Last but not least

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منوی کناری سمت راست

• لینک های متن کامل (۱)

- نماد ناشر و لینک مقاله در سایت ناشر
- نماد PMC و لینک مقاله در درگاه PMC
- دیگر لینک های دسترسی در صورت وجود

• دریافت استناد (۲)

• اضافه کردن مقاله به علاقمندی ها (۲)

• اشتراک گذاری (۳)

• حرکت در قسمت های مختلف مقاله (۴)

Review > Medicine (Baltimore), 95 (6), e2695 Feb 2016

Complementary and Alternative Medicine Treatment Options for Otitis Media: A Systematic Review

Tal Marom, Paola Marchisio ... Susanna Esposito + expand
PMID: 26871802 PMCID: PMC4753897 DOI: 10.1097/MD.0000000000002695

Abstract

Otitis media (OM) has numerous presentations in children. Together with conventional medical therapies aimed to prevent and/or treat OM, a rising number of complementary and alternative medicine (CAM) treatment options can be offered. Since OM is common in children, parents may ask healthcare professionals about possible CAM therapies. Many physicians feel that their knowledge is limited regarding these therapies, and that they desire some information. Therefore, we conducted a literature review of CAM therapies for OM, taking into account that many of these treatments, their validity and efficacy and have not been scientifically demonstrated. We performed a search in MEDLINE (accessed via PubMed) using the following terms: "CAM" in conjunction with "OM" and "children. Retrieved publications regarding treatment of OM in children which included these terms included randomized controlled trials, prospective/retrospective studies, and case studies. The following CAM options for OM treatment in children were considered: acupuncture, homeopathy, herbal medicine/phytotherapy, osteopathy, chiropractic, xylitol, ear candling, vitamin D supplement, and systemic and topical probiotics. We reviewed each treatment and described the level of scientific evidence of the relevant publications. The therapeutic approaches commonly associated with CAM are usually conservative, and do not include drugs or surgery. Currently, CAM is not considered by physicians a potential treatment of OM, as there is limited supporting evidence. Further studies are warranted in order to evaluate the potential value of CAM therapies for OM.

Figures



FIGURE 1 Key locations for otitis media.



FIGURE 2 Common chiropractic maneuvers.



FIGURE 3 Ear candling.

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1

2

3

4

دریافت استناد

➤ امکان دریافت خروجی استناد در قالب های APA، MLA، AMA و NLM؛

➤ امکان کپی کردن مستقیم متن استناد؛

➤ امکان بارگیری .nbib استناد در فرمت (یک فرمت استناد استاندارد که به طور گسترده در نرم افزار مدیریت مرجع مورد استفاده قرار می گیرد)

The screenshot displays a PubMed article page for a systematic review. The article title is "Complementary Options for Otitis Media: A Systematic Review" by Marom T, Marchisio P, Tamir SO, Torretta S, Gavriel H, Esposito S. The citation text is shown in a box: "Marom T, Marchisio P, Tamir SO, Torretta S, Gavriel H, Esposito S. Complementary and Alternative Medicine Treatment Options for Otitis Media: A Systematic Review. *Medicine (Baltimore)*. 2016;95(6):e2695. doi:10.1097/MD.0000000000002695". Below the citation text, there are buttons for "Copy", "Download .nbib", and "Format:". The "Format:" dropdown menu is open, showing options for "AMA", "MLA", "APA", and "NLM". On the right side of the page, there are sections for "FULL TEXT LINKS" (Wolters Kluwer, PMC Full text), "ACTIONS" (Cite, Favorites), "SHARE" (Twitter, Facebook, LinkedIn), and "PAGE NAVIGATION".

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PubMed
otitis media treatment
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< Results Save Email

Review Medicine (Baltimore), 95 (6), e2695 Feb 2016

1

PREV RESULT
1 of 2,263

2

NEXT RESULT
3 of 2,263

3

Complementary and Alternative Medicine Treatment Options for Otitis Media: A Systematic Review

Tal Marom, Paola Marchisio ... Susanna Esposito + expand
PMID: 26871802 PMCID: PMC4753897

Otitis media: diagnosis and treatment.
Harmes KM, et al. Am Fam Physician 2013 - Review.
Management of acute **otitis media** should begin with adequate analgesia. Antibiotic **therapy** can be deferred in children two years or older with mild symptoms. ...Children with persistent symptoms despite 48 to 72 hours of antibiotic **therapy** should be reexamined, and a second-line agent, such as amoxicillin/clavulanate, should be used if appropriate. ...

...dren. Together with conventional medical number of complementary and alternative ce OM is common in children, parents may ask s. Many physicians feel that their knowledge is e some information. Therefore, we conducted a account that many of these treatments, their emonstrated. We performed a search in

MEDLINE (accessed via PubMed) using the following terms: "CAM" in conjunction with "OM" and "children. Retrieved publications regarding treatment of OM in children which included these terms included randomized controlled trials, prospective/retrospective studies, and case studies. The following CAM options for OM treatment in children were considered: acupuncture, homeopathy,

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<مدرک قبلی (۱)

>مدرک بعدی (۲)

برای مشاهده جزئیات بر

روی فلش توقف کنید (۳)

ذخیره و ایمیل نتایج

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Log in

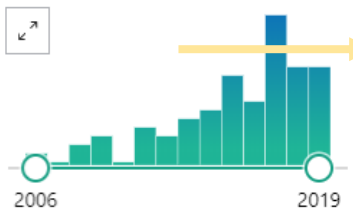
PubMed
labs

Advanced search Create alert

Save Email ...

Sort by Best match Most recent

RESULTS BY YEAR 80 results 2 items selected × Clear selection



1 Nucleic acid detection with **CRISPR-Cas13a/C2c2**.
Gootenberg JS, et al. Science 2017. Among authors: **Koonin EV**. PMID 28408723
The RNA-guided, RNA-targeting **clustered regularly interspaced short palindromic repeats (CRISPR)** effector Cas13a (previously known as C2c2) exhibits a "collateral effect" of promiscuous ribonuclease activity upon target recognition. We combine the collateral effect of Cas13a with isothermal amplification to establish a **CRISPR-based diagnostic (CRISPR-Dx)**, providing rapid DNA or RNA detection with attomolar sensitivity and single-base mismatch specificity. ...

2 Annotation and Classification of **CRISPR-Cas** Systems.
Makarova KS and **Koonin EV**. Methods Mol Biol 2015 - Review. PMID 25981466
The **clustered regularly interspaced short palindromic repeats (CRISPR)-Cas (CRISPR-associated proteins)** is a prokaryotic adaptive immune system that is represented in most archaea and many bacteria. ...Comparative genomic analysis of the **CRISPR-Cas** systems in new archaeal and bacterial genomes performed over the 3 years elapsed since the development of this classification makes it clear that new types and subtypes of **CRISPR-Cas** need to be introduced.

TEXT AVAILABILITY

Abstract

Free full text

Full text

ARTICLE ATTRIBUTE

Associated data

ARTICLE TYPE

Feedback

• مدرک مورد نظر را انتخاب نموده و در حساب کاربری خود ذخیره و یا ایمیل نمایید

امکانات مربوط به ایمیل کردن مدارک

امکان انتخاب ➤

- تمام نتایج در صفحه جاری
- انتخاب مدارک خاص

فرمت های قابل ارسال ➤

- Summary (Text)
- Summary
- Abstract (Text)
- Abstract

The screenshot shows the PubMed Labs interface. At the top left is the PubMed Labs logo. To its right is a search bar with a 'Search' button. Below the search bar is the text 'Advanced search'. In the middle of the interface, there are buttons for 'Save', 'Email' (which is highlighted with a blue border), and a menu icon '...'. To the right of these buttons is a 'Sort by' section with 'Best match' selected, and 'Most recent' as an alternative. Below this is the 'Email citations' section, which contains three input fields: 'To:' with the email address 'marie.collins2@nih.gov', 'Subject:', and 'Body:'. Below the input fields are two dropdown menus: 'Selection:' set to 'Selection (2)' and 'Format:' set to 'Summary'. At the bottom of the form are two buttons: 'Send email' (in blue) and 'Cancel'.

فیلترها

به طور پیش فرض، فیلترهایی مانند سطح دسترسی به مقاله، سال نشر و ... فراهم است. برای افزودن معیارهای فیلتر بیشتر مراحل زیر را پیش بگیرید:

1. Click on Additional Filters
2. Select a category
3. Check the filters
4. Click "Apply"

The screenshot shows a search filter interface with the following elements:

- Filter Categories:**
 - Books and Documents
 - Clinical Trial
 - Meta-Analysis
 - Randomized Controlled Trial
 - Review
 - Systematic Review
- PUBLICATION DATE:**
 - 1 year
 - 5 years
 - 10 years
 - Custom Range
- Additional filters:** A button highlighted with a red border.
- Reset all filters:** A button at the bottom.
- Search Results:**
 - SARS-CoV-2 Infection in Children. 3 Lu X, Zhang L, Du H, Zhang J, Li YY, Qu J, Zhang W, Wang Y, Bao S, Li Y, Wu C, Liu H, Liu D, Shao J, Peng X, Yang Y, Liu Z, Xiang Y, Zhang F, Silva RM, Pinkerton KE, Shen K, Xiao H, Xu S, Wong GWK; Chinese Pediatric Novel Coronavirus Study Team.
 - Are children less susceptible to COVID-19?

The modal window titled "AGE" is open, showing the following options:

- ARTICLE TYPE:**
 - Child: birth-18 years
 - Newborn: birth-1 month
 - Infant: birth-23 months
 - Infant: 1-23 months
 - Preschool Child: 2-5 years
 - Child: 6-12 years
 - Adolescent: 13-18 years
 - Adult: 19+ years
 - Young Adult: 19-24 years
 - Adult: 19-44 years
 - Middle Aged + Aged: 45+ years
 - Middle Aged: 45-64 years
 - Aged: 65+ years
 - 80 and over: 80+ years
- AGE:** A vertical bar on the left side of the modal window.
- Buttons:** "Cancel" and "Apply" buttons at the bottom right of the modal window.

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قابلیت های آن:

- جستجوی فیلدهای خاص
- نمایش نمایه ها
- اجرای جستجوهای پیچیده

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Log in

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PubMed Advanced Search Builder

Add terms to the query box

All Fields Enter a search term

ADD

Show Index

Search

you use PubMed your recent searches will appear here.

نمایه ها Indexes

شامل ویژگی های
تکمیل خود کار فهرست
نویسنده ها و مجلات

The screenshot displays the PubMed Advanced Search Builder interface. At the top right is the PubMed.gov logo. The main heading is 'PubMed Advanced Search Builder'. Below it, there is a section 'Add terms to the query box' with a dropdown menu currently set to 'Author'. A search box next to it contains 'Collins F' and shows a list of suggestions: 'Collins FS', 'Collins FH', 'Collins FM', 'Collins, Francis', and 'Collins, Francis S'. To the right of the search box are two buttons: 'ADD' and 'Search'. Below the 'ADD' button is a 'Show Index' link. At the bottom left, there is a 'Query box' with the placeholder text 'Enter / edit your search query'.

Add terms to the query box

All Fields

ADD

[Show Index](#)

Query box

Search

History and Search Details

Download Delete

Search	Actions	Details	Query	Results	Time
#8	...	>	Search: (Child[Title] OR Children[Title] OR Childhood[Title] OR Kids[Title]) AND (Covid 19 [Title] OR 2019-nCoV Disease[Title] OR SARS CoV 2 Infection [Title] OR COVID-19 Pandemic[Title] OR Coronavirus Disease 19[Title])	1,684	01:09:41
#7	...	>	Search: Child[Title] OR Children[Title] OR Childhood[Title] OR Kids[Title]	766,349	00:41:31
#6	...	>	Search: Covid 19 [Title] OR 2019-nCoV Disease[Title] OR SARS CoV 2 Infection [Title] OR COVID-19 Pandemic[Title] OR Coronavirus Disease 19[Title]	74,064	00:39:08
#5	...	>	Search: Covid 19 OR 2019-nCoV Disease OR SARS CoV 2 Infection OR COVID-19 Pandemic OR Coronavirus Disease 19	103,480	00:38:45

Save

Email

Send to

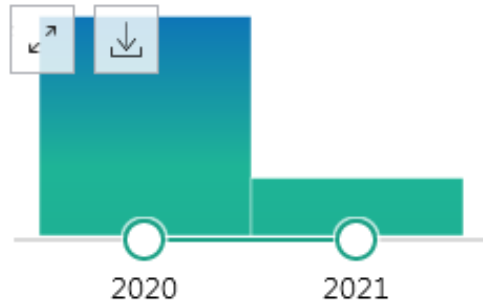
Sorted by: Best match

Display options

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1,684 results

RESULTS BY YEAR



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Find articles referencing SARS-CoV-2 and COVID-19

COVID-19 and PubMed Clinical Queries

Treatment Mechanism Transmission More categories

NCBI SARS COV-2 literature, sequence, and clinical content

1

Review

> Int J Infect Dis. 2020 Jul;96:710-714. doi: 10.1016/j.ijid.2020.04.090. Epub 2020 May 7.

From SARS to COVID-19: What we have learned about children infected with COVID-19

نمایش تاریخچه جستجو

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History and Search Details Download Delete

Search	Actions	Details	Query	Results	Time
#8	...	>	Search: (Child[Title] OR Children[Title] OR Childhood[Title] OR Kids[Title]) AND (Covid 19 [Title] OR 2019-nCoV Disease[Title] OR SARS CoV 2 Infection [Title] OR COVID-19 Pandemic[Title] OR Coronavirus Disease 19[Title])	1,684	01:24:20
#7	...	>	Search: Child[Title] OR Children[Title] OR Childhood[Title] OR Kids[Title]	766,349	00:41:31
#6	...	>	Search: Covid 19 [Title] OR 2019-nCoV Disease[Title] OR SARS CoV 2 Infection [Title] OR COVID-19 Pandemic[Title] OR Coronavirus Disease 19[Title]	74,064	00:39:08

Search Details

- در این بخش امکان مشاهده جزئیات جستجو، استراژی جستجو و همچنین تمامی مترادف های مفهومی جستجو شده در قسمت Translations وجود دارد.

- نکته: بخش translation فقط در شرایطی امکان استفاده دارد که جستجو در فیلد آزاد (All Field) انجام شود.

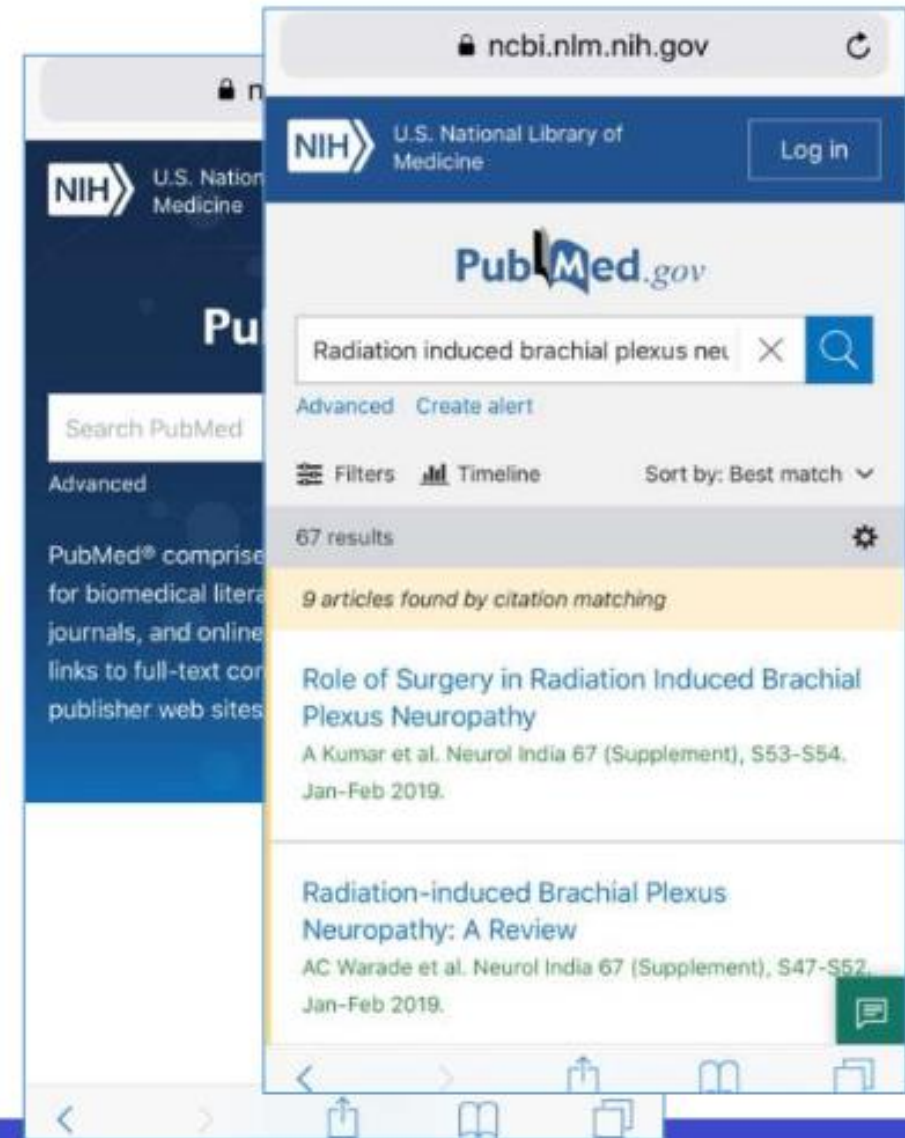
History and Search Details

Download Delete

Search	Actions	Details	Query	Results	Time
#8	...	▼	Search: (Child[Title] OR Children[Title] OR Childhood[Title] OR Kids[Title]) AND (Covid 19 [Title] OR 2019-nCoV Disease[Title] OR SARS CoV 2 Infection [Title] OR COVID-19 Pandemic[Title] OR Coronavirus Disease 19[Title]) ("Child"[Title] OR "Children"[Title] OR "Childhood"[Title] OR "Kids"[Title]) AND ("COVID-19"[Title] OR "2019 ncov disease"[Title] OR "sars cov 2 infection"[Title] OR "covid 19 pandemic"[Title] OR "coronavirus disease 19"[Title])	1,684	01:24:20
#7	...	▼	Search: Child[Title] OR Children[Title] OR Childhood[Title] OR Kids[Title] "Child"[Title] OR "Children"[Title] OR "Childhood"[Title] OR "Kids"[Title]	766,349	00:41:31
#6	...	▼	Search: Covid 19 [Title] OR 2019-nCoV Disease[Title] OR SARS CoV 2 Infection [Title] OR COVID-19 Pandemic[Title] OR Coronavirus Disease 19[Title] "COVID-19"[Title] OR "2019 ncov disease"[Title] OR "sars cov 2 infection"[Title] OR "covid 19 pandemic"[Title] OR "coronavirus disease 19"[Title]	74,064	00:39:08

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بازیابی هر چه بهتر نتایج در پلتفرم جدید

- امکان جستجوی هوشمند مترادف ها و به ویژه اشکال مفرد و جمع در جستجوی ساده

mice /mouse یا lunch/lunches

- بازیابی بهتر و مفهومی واژگان در نگارش های آمریکایی و انگلیسی

"anaesthesia" OR "anesthesia"

- عدم نیاز به عملگرهای کوتاه سازی Truncation در جستجوهای ساده



"exercise" OR "exercises" OR "exercise therapy" OR "exercises" OR "exercised" OR

"exerciser" OR "exercisers" OR "exercising"

- بهبود مرتب سازی نتایج بر اساس Best Match

ویژگی جدید بازیابی در پلتفرم جدید:

جستجو غنی شده مترادف ها

History and Search Details					 Download	 Delete
Search	Actions	Details	Query	Results	Time	
#1	...	▼	Search: lunch "lunch"[MeSH Terms] OR "lunch"[All Fields] OR "lunches"[All Fields] OR "lunching"[All Fields]	6,196	08:15:19	

ویژگی جدید بازیابی در پلتفرم جدید:

تطابق واژگان آمریکایی و انگلیسی و جستجوی خود کار آنها

Search	Actions	Details	Query	Results	Time
#4	...	▼	Search: anesthesia "anaesthesia"[All Fields] OR "anesthesia"[MeSH Terms] OR "anesthesia"[All Fields] OR "anaesthesias"[All Fields] OR "anesthesias"[All Fields]	352,773	08:19:50

از توجه شما سپاسگزارم.

