

Pubmed数据库检索与利用

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参考咨询部

复旦大学医科图书馆



主要内容

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Pubmed简介

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1. 简介

- Pubmed是美国国立医学图书馆(NLM)所属的国家生物技术信息中心(NCBI)于2000年4月开发的基于WEB的免费的MEDLINE检索系统。
MEDLINE是美国国立医学图书馆生产的国际性综合生物医学信息书目数据库，是当前国际上最权威的生物医学文献数据库。
- Pubmed提供与综合分子生物学数据库的连接。
 - 内容包括：DNA与蛋白质序列，基因图谱数据，3D蛋白构象等
- PubMed 免费提供题目和文摘，部分文章提供指向全文提供者的链接。
- <http://www.pubmed.gov>
- <http://www.ncbi.nlm.nih.gov/pubmed/>



1.1 特点

- 能获取到当月当日甚至还未正式出版的最新文献；以及1966年以前的文献。
- 具有强大的词语自动匹配转换功能，能对意义相同或相近的词或词组进行全面搜索，并自动转换后再检索。
- 把相关的期刊文献、数据、事实、图书连接在一起，形成相互贯通的信息链，方便进行追溯性检索。
- 能在线获取部分免费电子版全文。



1.2 数据来源

1. MEDLINE (1966~至今)

- 收录了全世界70多个国家和地区1940年以来的9000余种生物医学期刊（其中约1600种免费期刊），英文刊物约占90%；75%的文献有英文摘要，每天更新。
- 内容涉及：医学、药学、牙医学、护理学、卫生保健、兽医学等专业。
- 记录标注[PubMed - indexed for MEDLINE]

2. PreMEDLINE

- 是一个临时性医学文献数据库。它每天都在不断地接受新数据，可为用户提供基本的文献条目和文摘，其文献条目在标引和加工后每天向MEDLINE移动一次。
- MeSH terms; publication types; Genbank accession numbers, other indexing...

3. Publisher supplied citations

- 出版商直接向PubMed递送的电子文献。
- 每天都在不停地向PreMEDLINE数据库中传送，但其中有些条目由于超出了MEDLARS数据库的收录范围，将永远不会被PreMEDLINE或MEDLINE条目所取代，例如在综合性的科学杂志（Science或Nature）上发表的地理学文章等。
- 记录标注[Epub ahead of print]

4. OldMedline(1951~1965)

- 未标引的数据





PubMed

PubMed comprises more than 29 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.

Using PubMed

[PubMed Quick Start Guide](#)

[Full Text Articles](#)

[PubMed FAQs](#)

[PubMed Tutorials](#)

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PubMed Tools

[PubMed Mobile](#)

[Single Citation Matcher](#)

[Batch Citation Matcher](#)

[Clinical Queries](#)

[Topic-Specific Queries](#)

More Resources

[MeSH Database](#)

[Journals in NCBI Databases](#)

[Clinical Trials](#)

[E-Utilities \(API\)](#)

[LinkOut](#)



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2.1 记录字段和格式

Format: Abstract ▾

Send to

Ultrasonography. 2019 Jan 4. doi: 10.14366/usg.18053. [Epub ahead of print]

出处

题目

Future of breast elastography.

作者

Barr RG^{1,2}.

⊕ Author information

Abstract

摘要

Both strain elastography and shear wave elastography have been shown to have high sensitivity and specificity for characterizing breast lesions as benign or malignant. Training is important for both strain and shear wave elastography. The unique feature of benign lesions measuring smaller on elastography than B-mode imaging and malignant lesions appearing larger on elastography is an important feature for characterization of breast masses. There are several artifacts which can contain diagnostic information or alert to technique problems. Both strain and shear wave elastography continue to have improvements and new techniques will soon be available for clinical use that may provide additional diagnostic information. This paper reviews the present state of breast elastography and discusses future techniques that are not yet in clinical practice.

KEYWORDS: Breast; Breast neoplasms; Elasticity imaging techniques; Shear wave; Strain; Strain ratio

关键词

PMID: 30884636 DOI: [10.14366/usg.18053](https://doi.org/10.14366/usg.18053)

Free full text



2.1 字段标识符（共52个）

Affiliation [AD]	Grant Number [GR]	Pharmacological Action [PA]
Article Identifier [AID]	Investigator [IR]	Place of Publication [PL]
All Fields [ALL]	ISBN [ISBN]	PMID [PMID]
Author [AU]	Issue [IP]	Publisher [PUBN]
Author Identifier [AUID]	Journal [TA]	Publication Date [DP]
Book [book]	Language [LA]	Publication Type [PT]
Comment Corrections	Last Author [LASTAU]	Secondary Source ID [SI]
Corporate Author [CN]	Location ID [LID]	Subset [SB]
Create Date [CRDT]	MeSH Date [MHDA]	Supplementary Concept [NM]
Completion Date [DCOM]	MeSH Major Topic [MAJR]	Text Words [TW]
Conflict of Interest [COIS]	MeSH Subheadings [SH]	Title [TI]
EC/RN Number [RN]	MeSH Terms [MH]	Title/Abstract [TIAB]
Editor [ED]	Modification Date [LR]	Transliterated Title [TT]
Entrez Date [EDAT]	NLM Unique ID [JID]	UID [PMID]
Filter [FILTER]	Other Term [OT]	Version
First Author Name [1AU]	Owner	Volume [VI]
Full Author Name [FAU]	Pagination [PG]	
Full Investigator Name [FIR]	Personal Name as Subject [PS]	



2.2 截词检索

无限截词符：*

- 在词的末尾加*号，PubMed就会检索出以该词为词根的所有词，但不包括*号后有一个空格的词组
 - infect*包括infections, infectious, infective, infectivity, infector等，但不包括infection control。
- 截词检索将关闭自动词语匹配功能，也不能进行扩展检索。
 - 如：heart attack*（心脏病发作）不会匹配MeSH词，也不会扩展检索myocardial infarction（心肌梗死）、myocardial stunning（心肌顿抑，缺血后心肌功能障碍）、shock、cardiogenic等这些方面的文献。



关键词

- 从篇名、文摘、全文中直接抽取的表达文献主题内容的词语。
- 特点：未经规范处理的自然检索语言，能及时反映新观点，新方法，新发现及新术语。
- 缺点：用词不统一，易漏检



主题词

- 对同一概念的同义词、近义词进行“规范”化，保证词语和概念的一一对应。
- 特点：规范化、统一化
- 优点：提高查全率和查准率，便于调整检索范围，能限定文献的主题概念。可以集中语言表达不同但概念相同的文献，一般情况下，命中的文献比关键词更准确全面。



tumor
cancer
carcinoma

} Neoplasms
肿瘤 (主题词)

癌 (非主题词)

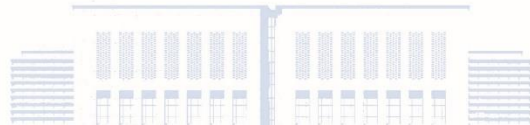


2.3 医学主题词表

- 目前最权威最常用的标准医学主题词表，动态变化。23887个词和词组(2019年)。
- 通过注释、参照系统与树形编码，表达MeSH词的历史变迁、主题词的族性类别、属分关系、揭示主题词之间语义关系
- 对医学文献中的自然语言进行规范，使概念与主题词单一对应。
- 保证文献的标引者和检索者之间在用词上的一致。
- 可进行主题词、副主题词组配，提高主题标引或检索的专指度
- 可以对主题词进行扩检和缩检
- <https://www.nlm.nih.gov/mesh/>



Mesh表的结构



MeSh

- 字 顺 表 (Alphabetic List)
- 树 状 结 构 表 (Tree Structure)
- 副 主 题 词 表 (Subheadings)
- 主 题 词 变 更 表



单个词: Liver、Heart、Abdomen、

复合词: { 顺置式 Stomach Neoplasms

{ 倒置式 Hepatitis, Alcoholic

(肝炎, 乙醇性)

Leukemia, Lymphocytic, Chronic

(白血病, 淋巴细胞, 慢性)

SHOCK	休克
SHOCK, CARDIOGENIC	休克, 心源性
SHOCK, HEMORRHAGIC	休克, 出血性
SHOCK, SEPTIC	休克, 败血症性
SHOCK, TRAUMATIC	休克, 创伤性

主题词倒置的优点: 突出核心词

方便选词

族性检索



Search

Tree View

MeSH on Demand **NEW**

MeSH 2019

MeSH Suggestions

About MeSH Browser

The files are updated each week day Monday-Friday by 8AM EST

Search MeSH...

FullWord ▾

Exact Match

All Fragment

- All Terms
 - Main Heading (Descriptor) Terms
 - Qualifier Terms
 - Supplementary Concept Record Terms
- MeSH Unique ID
- Search in all Supplementary Concept Record Fields
 - Heading Mapped To
 - Indexing Information
- Pharmacological Action
- Search Related Registry and CAS Registry/EC Number/UNII Code (RN)
 - Related Registry Search
 - CAS Registry/EC Number/UNII Code (RN)
- Search in all Free Text Fields
 - Annotation
 - ScopeNote
 - SCR Note

树状结构表

又叫范畴表 (Categories and Subcategories)

树形结构表体现主题词概念间的关系，该表将2万多个主题词按其学科性质、词义范围、上下类属、派生关系，划分为16个大类；每个大类按再划分为若干二级类目、三级类目、……最多可达九级类目。主题词用逐级缩格的排列方法来表达它们之间的逻辑隶属关系，同级类目下的主题词按字顺编排。

- 作用：提供我们从学科分枝的角度选择主题词，满足族性检索的要求。



Anatomy [A] +

Organisms [B] +

Diseases [C] +

Chemicals and Drugs [D] +

Analytical, Diagnostic and Therapeutic Techniques, and Equipment [E] +

Psychiatry and Psychology [F] +

Phenomena and Processes [G] +

Disciplines and Occupations [H] +

Anthropology, Education, Sociology, and Social Phenomena [I] +

Technology, Industry, and Agriculture [J] +

Humanities [K] +

Information Science [L] +

Named Groups [M] +

Health Care [N] +

Publication Characteristics [V] +

Geographicals [Z] +



Diseases [C] -

Bacterial Infections and Mycoses [C01] +

Virus Diseases [C02] -

Arbovirus Infections [C02.081] +

Bronchiolitis, Viral [C02.109]

Central Nervous System Viral Diseases [C02.182] +

Coinfection [C02.219]

DNA Virus Infections [C02.256] -

Adenoviridae Infections [C02.256.076] +

African Swine Fever [C02.256.142]

Circoviridae Infections [C02.256.200] +

Hepadnaviridae Infections [C02.256.430] -

Hepatitis B [C02.256.430.400] -

Hepatitis B, Chronic [C02.256.430.400.100]

Herpesviridae Infections [C02.256.466] +

Papillomavirus Infections [C02.256.650] +

Parvoviridae Infections [C02.256.700] +

Polyomavirus Infections [C02.256.721] +

Poxviridae Infections [C02.256.743] +

Encephalitis, Viral [C02.290] +

Eve Infections, Viral [C02.3251] +



Hepatitis B, Chronic MeSH Descriptor Data 2019

Details

Qualifiers

MeSH Tree Structures

Concepts

MeSH Heading	Hepatitis B, Chronic
Tree Number(s)	C02.256.430.400.100 C02.440.435.100 C06.552.380.350.100 C06.552.380.705.437.100
Unique ID	D019694
Scope Note	INFLAMMATION of the LIVER in humans caused by HEPATITIS B VIRUS lasting si- such as transfusion of contaminated blood or blood products, but can also be trans-
Entry Term(s)	Chronic Hepatitis B Chronic Hepatitis B Virus Infection Hepatitis B Virus Infection, Chronic
NLM Classification #	WC 536
Previous Indexing	Chronic Disease (1973-1997) Hepatitis B (1973-1997) Hepatitis, Chronic (1983-1997)
Public MeSH Note	98
History Note	98
Date Established	1998/01/01
Date of Entry	1997/06/20
Revision Date	2017/02/24



Allowable Qualifiers

blood (BL)
cerebrospinal fluid (CF)
classification (CL)
complications (CO)
congenital (CN)
diagnosis (DI)
diagnostic imaging (DG)
diet therapy (DH)
drug therapy (DT)
economics (EC)
embryology (EM)
enzymology (EN)
epidemiology (EP)
ethnology (EH)
etiology (ET)
genetics (GE)
history (HI)
immunology (IM)
metabolism (ME)
microbiology (MI)
mortality (MO)
nursing (NU)
parasitology (PS)
pathology (PA)
physiopathology (PP)
prevention & control (PC)
psychology (PX)
radiotherapy (RT)
rehabilitation (RH)
surgery (SU)
therapy (TH)
transmission (TM)
urine (UR)
veterinary (VE)
virology (VI)



Virus Diseases [C02]

Hepatitis, Viral, Human [C02.440]

Hepatitis B [C02.440.435]

Hepatitis B, Chronic [C02.440.435.100]

Digestive System Diseases [C06]

Liver Diseases [C06.552]

Hepatitis [C06.552.380]

Hepatitis, Viral, Human [C06.552.380.705]

Hepatitis B [C06.552.380.705.437]

Hepatitis B, Chronic [C06.552.380.705.437.100]

Virus Diseases [C02]

DNA Virus Infections [C02.256]

Hepadnaviridae Infections [C02.256.430]

Hepatitis B [C02.256.430.400]

Hepatitis B, Chronic [C02.256.430.400.100]

Digestive System Diseases [C06]

Liver Diseases [C06.552]

Hepatitis [C06.552.380]

Hepatitis, Chronic [C06.552.380.350]

Hepatitis B, Chronic [C06.552.380.350.100]

Hepatitis C, Chronic [C06.552.380.350.120]

Hepatitis D, Chronic [C06.552.380.350.220]

Hepatitis, Autoimmune [C06.552.380.350.300]



副主题词 (Subheadings/Qualifiers)

- 直接加在主题词之后，与主题词组配使用，对主题词起修饰和限定的作用，使主题词具有更高的专指性的一类词。
- 副主题词是限定主题概念的规范化词汇，对主题词起细分作用或揭示多个主题词之间的关系
- 副主题词没有独立的检索意义，其作用是增加主题概念的专指性，提高检索效率。
- 副主题词现有76个。



主题词与副主题词的组配规则

- 主题词与副主题词的组配有严格的规定，不是所有的副主题词均能与每个主题词进行组配。计算机数据库中在每个主题词下都列出了当前主题词可以组配的所有副主题词。

- 有专指副主题词，勿用泛指副主题组配。如：药物治疗、饮食治疗

- 若能用主题词与副主题组配，尽量不要用与副主题词等义的主题词。

如：肝炎/药物治疗

不能：肝炎 AND 药物治疗

- 在检索中，主题词/副主题词两者间须有必然的逻辑关系，善于分析两者之间的关系：因果关系、应用关系等

- 眼结核引起失明，用结核，眼/并发症；盲/病因学

- 牛奶引起动脉硬化，用牛奶/副作用，动脉硬化/病因学

- 阿司匹林治疗感冒，用阿司匹林 /治疗应用；感冒/药物疗法



2.4 检索规则-词汇自动转换

1. MeSH Translation table

- 医学主题词
- 副主题词
- 出版类型
- 款目词
- 统一医学语言系统
- 增补概念词和同义词

作用：将不规范的词语转换成规范的用词，对主题词进行自动扩展检索，使检索结果更准确，全面。



2. Journals Translation table

包括刊名全称、缩写和ISSN号。该转换表能把键入的刊名全称转换为“MEDLINE的标准缩写+[Journal Name]”后进行检索。

- New England journal of medicine 转换为 “N Engl J Med”[Journal]
- Clin Lung Cancer. 2010 Jan;11(1):51-6转换为： "Clin Lung Cancer"[Journal] AND 2010[PDAT] AND 11[VOL] AND 1[ISS] AND 51-6[PAGE]



3. Full Author Translation table

2002年以来发表的带有作者全名的文献
作者姓名可以采用正常的或倒置的
(Julia s wong/wong Julia s/wong, Julia s)

4. Full Investigator Translation table

5. Author index

姓在前，名在后，首字母缩写 o'bren jm adams sh
1966-1984 不限制 1984-1995: 前10个作者
1996-2000:25个作者 2000- : 不限制
1990前: 小语种/日语所有作者名字转成Roman alphabet
1990-2016 转换10个作者 2016年后 不再转换。
中文的有摘要，不转换

6. Investigator index



如果仍然找不到匹配词，就会把该词组断开后再重复上述自动词汇转换过程，找到与键入的词语相匹配词语为止。若仍然没有匹配词，单个词会被联一起（用AND）在全部字段中检索。

例如：输入liver cancer

- a) 首先，将“liver cancer”作为一个短语在以上几个表里查找：
- b) 然后，将“liver cancer”分成“liver”和“cancer”两个词，再次在上述表中查找；
- c) 最后，将“liver”和“cancer”及匹配的主题词，在所有字段查找。



- liver cancer转换为: "liver neoplasms"[MeSH Terms] OR ("liver"[All Fields] AND "neoplasms"[All Fields]) OR "liver neoplasms"[All Fields] OR ("liver"[All Fields] AND "cancer"[All Fields]) OR "liver cancer"[All Fields]
- Vitamin c 转换为: "ascorbic acid"[MeSH Terms] OR ("ascorbic"[All Fields] AND "acid"[All Fields]) OR "ascorbic acid"[All Fields] OR "vitamin c"[All Fields]
- 单个的数字和字母不进行拆分

想要查验检索词的转换情况，并进行调整检索策略，可参考网页右边的“search details”部分



[Choose additional filters](#)

Display Settings: Summary, 20 per page, Sorted by Recently Added

Send to:

Filters: [Manage Filters](#)

Text availability

- Abstract available
- Free full text available
- Full text available

Publication dates

- 5 years
- 10 years
- Custom range...

Species

- Humans
- Other Animals

Article types

- Clinical Trial
- Meta-Analysis
- Practice Guideline
- Randomized Controlled Trial
- Review
- Systematic Reviews
- more ...

Languages

- English
- more ...

[Clear all](#)

[Choose additional filters](#)

Results: 1 to 20 of 47933

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[Assessing the Risk of Birth Defects Associated with Exposure to Fixed-Dose Combined Antituberculous](#)

1. [Agents during Pregnancy in Rats.](#)

Awodele O, Patrick EB, Oluwatoyin Agbaje E, Oremosu AA, Gbotolorun SC.
ScientificWorldJournal. 2012;2012:585094. Epub 2012 May 3.
PMID: 22629151 [PubMed - in process] [Free Article](#)
[Related citations](#)

[Impact of Elevated Carbon Dioxide on Primary, Secondary Metabolites and Antioxidant Responses of](#)

2. [Eleais guineensis Jacq. \(Oil Palm\) Seedlings.](#)

Ibrahim MH, Jaafar HZ.
Molecules. 2012 May 4;17(5):5195-211.
PMID: 22628041 [PubMed - in process]
[Related citations](#)

[A heme degradation enzyme, HutZ, from Vibrio cholerae.](#)

3. Uchida T, Sekine Y, Matsui T, Ikeda-Saito M, Ishimori K.
Chem Commun (Camb). 2012 May 24. [Epub ahead of print]
PMID: 22627893 [PubMed - as supplied by publisher]
[Related citations](#)

[Attenuation of Insulin resistance, metabolic syndrome and hepatic oxidative stress by resveratrol in](#)

4. [fructose-fed rats.](#)

Bagul PK, Middela H, Matapally S, Padiya R, Bastia T, Madhusudana K, Reddy BR, Chakravarty S, Banerjee SK.
Pharmacol Res. 2012 May 21. [Epub ahead of print]
PMID: 22627169 [PubMed - as supplied by publisher]
[Related citations](#)

[Synthesis of novel Schiff base analogues of 4-amino-1,5-dimethyl-2-phenylpyrazol-3-one and their](#)

5. [evaluation for antioxidant and anti-inflammatory activity.](#)

Alam MS, Choi JH, Lee DU.
Bioorg Med Chem. 2012 May 4. [Epub ahead of print]
PMID: 22626550 [PubMed - as supplied by publisher]

Related searches

Titles with your search terms

3046 free full-text articles in PubMed Central

Find related data

Search details

"ascorbic acid"[MeSH Terms] OR ("ascorbic"[All Fields] AND "acid"[All Fields]) OR "ascorbic acid"[All Fields] OR "vitamin c"[All Fields]

Search

See more...

Recent activity

[Turn Off](#) [Clear](#)

Vitamin c (47933) PubMed

smith jc[au] (1407) PubMed

PubMed Help - PubMed Help Bookshelf



2.5 检索规则-短语检索

如果在短语上加**半角双引号**后，系统将直接
在所有字段中进行查找，不再进行自动转换。

“single cell”

“oxygen free radicals”



2.6、检索规则-布尔逻辑运算

- 逻辑词符（AND、OR、NOT）必须**大写**。

lung AND apoptosis; vitamin c OR ascorbic acid; Lead poisoning NOT children

- 运算优先级为: () > NOT > AND > OR。

例如: drug therapy AND (asthma OR hay fever)

- 布尔逻辑检索允许在检索词后面附加字段标识

例如: dna[mh] AND crick[au] AND 1993[dp]

- 查带文摘的文献（1975年以后出版的文章）

检索词 AND hasabstract 例如, Neoplasms AND hasabstract



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Pubmed简介

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其他...



- 基本检索 – Basic Search
- 高级检索 – Advanced Search
- 限定检索 – Limits Search
- 作者检索 – Author Search
- 期刊检索 – Journal Search
- 主题词检索 – MeSH Databases
- 结果输出与外链 – Send to & Linkout



3.1 基本检索

- 检索步骤:

- a) 进入pubmed主界面,
- b) 在检索框输入任何有实质性意义的检索词
- c) 点[search]按钮或按回车键, 系统字段匹配进行

- 检索词的输入形式:

输入单词或短语或表达式, 也可用*及双引号

著者姓名: weng xz OR weng xz [au]

刊名标题: 刊名全称、缩写、ISSN

Journal of leukocyte biology, J leukoc biol, 0741-5400



直接输入检索词或检索式

The image shows a screenshot of the PubMed.gov website. At the top, there is a navigation bar with 'NCBI Resources' and 'How To' dropdown menus. The main header features the 'PubMed.gov' logo and the text 'U.S. National Library of Medicine National Institutes of Health'. A search bar is prominently displayed with 'PubMed' entered. A green callout box points to this search bar with the text '直接输入检索词或检索式'. Below the search bar, a dropdown menu is open, showing a list of search suggestions: 'apoptosis mitochondria', 'apoptosis review', 'apoptosis cancer', 'apoptosis caspase', 'apoptosis cell', 'apoptosis necrosis', 'apoptosis pathway', 'apoptosis mitochondria', 'apoptosis heart', 'apoptosis breast', and 'apoptosis p53'. The 'apoptosis mitochondria' suggestion is highlighted. To the right of the search bar, there are links for 'Limits', 'Advanced search', and 'Help'. Below the search bar, there is a 'Search' button and a 'Clear' button. The main content area is divided into several sections: 'Using PubMed' with links to 'PubMed Quick Start Guide', 'Full Text Articles', 'PubMed FAQs', 'PubMed Tutorials', and 'New and Noteworthy'; 'More Resources' with links to 'MeSH Database', 'Journals Database', 'Clinical Trials', 'E-Utilities', and 'LinkOut'; and a 'Controlled Trial' section with links to 'Single Citation Matcher', 'Batch Citation Matcher', 'Clinical Queries', and 'Topic-Specific Queries'. A dark blue banner on the right side of the page contains text about 'Full-text citations for biomedical literature from MEDLINE, text content from PubMed Central and publisher...'. The bottom of the page features a decorative blue wave graphic and a logo in the bottom right corner consisting of a stylized 'M' inside a blue and yellow geometric shape.



【例题】检索“尼群地平治疗高血压”方面的文献

- 分析: 自由词检索
- 检索词: nitrendipine;
hypertension/ high blood pressure
nitrendipine AND (hypertension OR high blood pressure)
- 检索方法: 1.输入综合检索式
2.在检索史中进行组配



Article types

- Clinical Trial
- Review
- Customize ...

Text availability

- Abstract
- Free full text
- Full text

Publication dates

- 5 years
- 10 years
- Custom range...

Species

- Humans
- Other Animals

Clear all

Show additional filters

Format: Summary Sort by: Most Recent Per page: 20

Send to

Best matches for nitrendipine AND (hypertension OR high blood pressure):

Cost-effectiveness of nitrendipine and hydrochlorothiazide or metoprolol to treat hypertension in rural community health centers in China.

Wang Z et al. J Hypertens. (2017)

Nitrendipine vs. captopril in essential hypertension: effects on circadian blood pressure and left ventricular hypertrophy.

Machnig T et al. Cardiology. (1994)

Randomised double-blind comparison of placebo and active treatment for older patients with isolated systolic hypertension. The Systolic Hypertension in Europe (Syst-Eur) Trial Investigators.

Staessen JA et al. Lancet. (1997)

Switch to our new best match sort order

Search results

Items: 1 to 20 of 907

<< First < Prev Page 1 of 46 Next > Last >>

Nitrendipine and Dementia: Forgotten Positive Facts?

- Novotny M, Klimova B, Valis M. Front Aging Neurosci. 2018 Dec 18;10:418. doi: 10.3389/fnagi.2018.00418. eCollection 2018. Review. PMID: 30618724 Free PMC Article

3.2 高级检索

PubMed Advanced Search Builder

YouTube Tutorial

Use the builder below to create your search

[Edit](#)

[Clear](#)

Builder

All Fields [Show index list](#)

AND All Fields [Show index list](#)

or [Add to history](#)

History

[Clear history](#)

Search	Add to builder	Query	Items found	Time
#13	Add	Search nejm	67310	02:21:26
#12	AND in builder	is	224002	02:01:55
#11	OR in builder		600072	01:53:25
#10	NOT in builder	cell"	21462	01:51:55
#9	Delete from history	point	20142	01:51:31
#8	Show search results	mpresses	63	01:49:20
#6	Show search details	c	47933	01:44:03
#5	Save in My NCBI	[au]	1407	01:41:49
#4	Add	Search Long-term[Title] AND follow-up[Title] AND factors[Title] AND predictive[Title] AND recurrence [Title] AND Barrett's[Title] AND esophagus[Title] AND treated[Title] AND argon[Title] AND plasma[Title] AND coagulation[Title] AND acid[Title] AND suppression[Title]	1	23:45:25
#3	Add	Search Long-term follow-up and factors predictive of recurrence in Barrett's esophagus treated by argon plasma coagulation and acid suppression	1	23:45:25
#2	Add	Search Long-term[Title] AND maintenance[Title] AND treatment[Title] AND reflux[Title] AND esophagitis	1	23:45:08



3.3 限定检索

The screenshot shows the PubMed search interface with the search term 'apoptosis'. The search results are displayed in a list format, showing the first 20 of 224,002 results. The interface includes a search bar, a 'Choose additional filters' dropdown menu, and a 'Display Settings' section. The search results list includes titles, authors, and publication dates. Two red arrows point to the 'Choose additional filters' dropdown menu and the 'Search fields' section. A blue box highlights the 'Apply' button at the bottom of the filter menu.

Choose additional filters

- Text availability
- Publication dates
- Species
- Article types
- Languages
- Sex
- Subjects
- Journal categories
- Ages
- Search fields

Apply

Text availability

- Abstract available
- Free full text available
- Full text available

Publication dates

- 5 years
- 10 years
- Custom range...

Species

- Humans
- Other Animals

Article types

- Clinical Trial
- Meta-Analysis
- Practice Guideline
- Randomized Controlled Trial
- Review
- Systematic Reviews
- more ...

Languages

- English
- more ...

Search fields

- Choose ...

Apply

Results: 1 to 20 of 224002

ts articular c
model.
Okawa A, I
728. Epub 20
- in process]

iggers a shi
ed autophagy to **apoptosis**.

W, Yang Y, Peng J, Hong H, Li Y, Liu K.
457. Epub 2012 May 21.
- in process] **Free Article**

Cells Modulate Mouse ENT1 Activity and Protect Leukemia Cells from Cytarabine

sewitz A, Broekhuizen R, Cautivo K, Barriga FM, Leisewitz F, Gidi V, Riquelme E,
P, Besa P, Ramirez P, Ocqueteau M, Kalergis AM, Holt M, Rettig M, Dipersio JF,
203. Epub 2012 May 22.
- in process] **Free Article**

BCI-2 Denitrosylation and Ubiquitin-Degradation Involved in Cancer Cell Apoptosis.

Pei D, Zheng J.

development for a *Helicoverpa zea* Cell Line to Investigate In

Nguyen Q, Pamcyman RW, Shan LS, Reid C, Nielsen LK.
PLoS One. 2012;7(5):e36324. Epub 2012 May 18.
PMID: 22622415 [PubMed - in process] **Free Article**



acute low back pain	3440
acute AND low back pain[TI]	1607
acute low back pain Field: Title	788
acute[TI] AND low back pain[TI]	782
acute low back pain[TI]	559

注：标识符前的词组必须一致，顺序不能改变，中间也不能有其他词语，限定检索和一般检索中的词序不限制。

acute neck or low back pain

acute low-back and pelvis pain

acute pain in the low back

acute and subacute low back and neck



3.4 作者检索

姓氏在先，名字首字母（最多四个字母）在后。

姓氏可以包含连字号、空格或撇号。

例如： Wilson SE O'Grady AP Ruiz-Gomez M
De La Rosa JM Van der Waals JE

全称，2002年以后的文章。

含有禁用词或多个作者时必须带字段名: by[AU]

The screenshot shows a search interface. At the top, there is a search input field containing the text "smith[Author]". Below the input field is a blue "Edit" link. Underneath is a section labeled "Builder". In the "Builder" section, there is a dropdown menu currently set to "Author". To the left of this dropdown is another dropdown menu set to "AND", and to the right is a dropdown menu set to "All Fields". Below these dropdowns is a brown "Search" button and a blue link "or Add to history". A dropdown menu is open from the "Author" dropdown, showing a list of suggestions: "smith jc", "Smith JA", "Smith JR", "Smith RJ", "Smith JL", "Smith, David", and "Smith AJ".



Query	Items found
Search (joshua lederberg) NOT lederberg j[AU] Schema: all	28
Search (joshua lederberg) NOT lederberg j[AU]	0
Search (lederberg j[AU]) OR joshua lederberg[AU]	159
Search (lederberg j[AU]) NOT joshua lederberg[AU]	148
Search (joshua lederberg[AU]) NOT lederberg j[AU] Schema: all	0
Search (joshua lederberg[AU]) NOT lederberg j[AU]	0
Search lederberg j[AU]	159
Search joshua lederberg[AU]	11
Search joshua lederberg	11



3.5 期刊检索

基本检索状态下，直接输入刊名

在限定或高级检索状态下，在All Fields中选择Journal字段，然后输入刊名

输入格式：刊名全称、ISSN、刊名缩写
(MEDLINE、ISO)、NLM ID



注意：

- 当刊名与主题词相同时，刊名后需要附加字段标识符。如：gene therapy[ta]、science[ta]、cell[ta]
- 单个词刊名的期刊刊名后需要附加字段标识符。
如：Scanning[ta]
- 带括号刊名的期刊，录入时应将括号省略。

J Hand Surg[Am]输入格式为J Hand Surg Am



NLM Catalog

NLM Catalog

7501160[uid]

Search

[Save search](#) [Limits](#) [Advanced](#)[Display Settings:](#) Full[Send to:](#) **JAMA : the journal of the American Medical Association****Author(s):** American Medical Association.**NLM Title Abbreviation:** JAMA**ISO Abbreviation:** JAMA**Title(s):** JAMA : the journal of the American Medical Association.**Other Title(s):** Journal of the American Medical Association
Continuing education courses for physicians.
Continuing education opportunities for physicians for the period ...**Continues:** [Journal of the American Medical Association](#)**Publication Start Year:** 1960**Frequency:** Weekly**Country of Publication:** United States**Publisher:** Chicago : American Medical Association, 1960-**Description:** v. : ill., ports.**Language:** English**ISSN:** 0098-7484 (Print)
1538-3598 (Electronic)
0098-7484 (Linking)**Acid-Free:** No**Coden:** JAMAAP**LCCN:** 82643544
sn 78004483**Electronic Links:** <http://jama.jamanetwork.com/journal.aspx>**Fully Indexed In:** Index medicus v187n13,Mar. 28, 1964-
MEDLINE v187n13,Mar. 28, 1964-
Abridged index medicus**Indexed In:** PubMed v187n13,Mar. 28, 1964-
OLDMEDLINE**Current Indexing Status:** Currently indexed for MEDLINE.**Current Subset:** Core clinical journals (AIM); Index Medicus

期刊编目信息浏览页



3.6 主题词检索

MeSH入口

输入检索词，点“search”后会自动转换为相应的MeSH词供选择。

The screenshot displays the MeSH search interface. At the top, there is a search bar with 'MeSH' selected in a dropdown menu and 'cancer' entered in the text field. A blue box labeled 'MeSH入口' has an arrow pointing to the dropdown menu. A yellow callout box points to the search bar with the text: '输入检索词，点“search”后会自动转换为相应的MeSH词供选择。'. Below the search bar are links for 'Save search', 'Limits', and 'Advanced'. The main content area shows search results for 'cancer', with 'Results: 1 to 20 of 319'. The results are listed as follows:

- [Neoplasms](#)
1. New abnormal growth of tissue. Malignant **neoplasms** show a greater degree of anaplasia and have the properties of invasion and metastasis, compared to benign **neoplasms**.
Year introduced: /diagnosis was NEOPLASM DIAGNOSIS 1964-1965
- [Early Detection of Cancer](#)
2. Methods to identify and characterize **cancer** in the early stages of disease and predict tumor behavior.
Year introduced: 2009
- [Cancer Care Facilities](#)
3. Institutions specializing in the care of **cancer** patients.
Year introduced: 1991(Aug 1977)
- [American Cancer Society](#)
4. A voluntary organization concerned with the prevention and treatment of **cancer** through education and research.
Year introduced: 1991(1975)
- [Chemotherapy, Cancer, Regional Perfusion](#)
5. Neoplasm drug therapy involving an extracorporeal circuit with temporary exclusion of the tumor-bearing area from the general circulation during which high concentrations of the drug are perfused to the isolated part.
Year introduced: 2006 (1963)
- [National Cancer Institute \(U.S.\)](#)
6. Component of the NATIONAL INSTITUTES OF HEALTH. Through basic and clinical biomedical research and training, it conducts and supports research with the objective of **cancer** prevention, early stage identification and elimination. This Institute was established in 1937.
Year introduced: 2008
- [Cancer Vaccines](#)
7. Vaccines or candidate vaccines designed to prevent or treat **cancer**. Vaccines are produced using the patient's own whole tumor cells as the source of antigens, or using tumor-specific antigens, often recombinantly produced.
Year introduced: 1997

On the right side of the interface, there are several utility sections: 'PubMed search builder' with an empty text area and buttons for 'Add to search builder', 'Search PubMed', and 'AND'; 'Find related data'; 'Search details' showing the query '"neoplasms" [MeSH Terms] OR cancer [Text Word]' and a 'Search' button; and 'Recent activity' showing a list of recent searches including 'cancer (319)', 'nejm AND (ncbijournals[All Fields]) (1)', and 'nejm (67310)'.

副主题词选择

组配副主题词

Neoplasms

New abnormal growth of tissue. Malignant **neoplasms** show a greater degree of anaplasia and have the properties of invasion and metastasis, compared to benign **neoplasms**.

Year introduced: /diagnosis was NEOPLASM DIAGNOSIS 1964-1965

PubMed search builder options

Subheadings:

- | | | |
|---|--|--|
| <input type="checkbox"/> analysis | <input type="checkbox"/> epidemiology | <input type="checkbox"/> psychology |
| <input type="checkbox"/> anatomy and histology | <input type="checkbox"/> ethnology | <input type="checkbox"/> radiation effects |
| <input type="checkbox"/> antagonists and inhibitors | <input type="checkbox"/> etiology | <input type="checkbox"/> radiography |
| <input type="checkbox"/> blood | <input type="checkbox"/> genetics | <input type="checkbox"/> radionuclide imaging |
| <input type="checkbox"/> blood supply | <input type="checkbox"/> growth and development | <input type="checkbox"/> radiotherapy |
| <input type="checkbox"/> cerebrospinal fluid | <input type="checkbox"/> history | <input type="checkbox"/> rehabilitation |
| <input type="checkbox"/> chemically induced | <input type="checkbox"/> immunology | <input type="checkbox"/> secretion |
| <input type="checkbox"/> chemistry | <input type="checkbox"/> injuries | <input type="checkbox"/> statistics and numerical data |
| <input type="checkbox"/> classification | <input type="checkbox"/> isolation and purification | <input type="checkbox"/> supply and distribution |
| <input type="checkbox"/> complications | <input type="checkbox"/> legislation and jurisprudence | <input type="checkbox"/> surgery |
| <input type="checkbox"/> congenital | <input type="checkbox"/> metabolism | <input type="checkbox"/> therapeutic use |
| <input type="checkbox"/> cytology | <input type="checkbox"/> microbiology | <input type="checkbox"/> therapy |
| <input type="checkbox"/> diagnosis | <input type="checkbox"/> mortality | <input type="checkbox"/> transmission |
| <input type="checkbox"/> diet therapy | <input type="checkbox"/> nursing | <input type="checkbox"/> transplantation |
| <input type="checkbox"/> drug therapy | <input type="checkbox"/> parasitology | <input type="checkbox"/> ultrasonography |
| <input type="checkbox"/> economics | <input type="checkbox"/> pathology | <input type="checkbox"/> ultrastructure |
| <input type="checkbox"/> education | <input type="checkbox"/> physiology | <input type="checkbox"/> urine |
| <input type="checkbox"/> embryology | <input type="checkbox"/> physiopathology | <input type="checkbox"/> veterinary |
| <input type="checkbox"/> enzymology | <input type="checkbox"/> prevention and control | <input type="checkbox"/> virology |

可组配一项或多项

Restrict to MeSH Major Topic.

Do not include MeSH terms found below this term in the MeSH hierarchy.

Entry Terms:

- Neoplasm
- Tumors
- Tumor
- Cancer
- Cancers
- Benign Neoplasms
- Neoplasms, Benign
- Benign Neoplasm
- Neoplasm, Benign

仅作为主要主题词

不对下位主题词进行扩展检索



Neoplasms

New abnormal growth of tissue. Malignant neoplasms show a greater degree of anaplasia and have the properties of invasion and metastasis, compared to benign neoplasms.

Year introduced: /diagnosis was NEOPLASM DIAGNOSIS 1964-1965

PubMed search builder options

Subheadings:

- | | | |
|---|--|--|
| <input type="checkbox"/> abnormalities | <input type="checkbox"/> education | <input type="checkbox"/> pathology |
| <input type="checkbox"/> administration and dosage | <input type="checkbox"/> embryology | <input type="checkbox"/> pharmacology |
| <input type="checkbox"/> analysis | <input type="checkbox"/> enzymology | <input type="checkbox"/> physiology |
| <input type="checkbox"/> anatomy and histology | <input type="checkbox"/> epidemiology | <input type="checkbox"/> physiopathology |
| <input type="checkbox"/> antagonists and inhibitors | <input type="checkbox"/> ethnology | <input type="checkbox"/> prevention and control |
| <input type="checkbox"/> biosynthesis | <input type="checkbox"/> etiology | <input type="checkbox"/> psychology |
| <input type="checkbox"/> blood | <input type="checkbox"/> genetics | <input type="checkbox"/> radiation effects |
| <input type="checkbox"/> blood supply | <input type="checkbox"/> growth and development | <input type="checkbox"/> radiotherapy |
| <input type="checkbox"/> cerebrospinal fluid | <input type="checkbox"/> history | <input type="checkbox"/> rehabilitation |
| <input type="checkbox"/> chemical synthesis | <input type="checkbox"/> immunology | <input type="checkbox"/> secondary |
| <input type="checkbox"/> chemically induced | <input type="checkbox"/> injuries | <input type="checkbox"/> statistics and numerical data |
| <input type="checkbox"/> chemistry | <input type="checkbox"/> innervation | <input type="checkbox"/> supply and distribution |
| <input type="checkbox"/> classification | <input type="checkbox"/> isolation and purification | <input checked="" type="checkbox"/> surgery |
| <input type="checkbox"/> complications | <input type="checkbox"/> legislation and jurisprudence | <input type="checkbox"/> therapeutic use |
| <input type="checkbox"/> congenital | <input type="checkbox"/> metabolism | <input type="checkbox"/> therapy |
| <input type="checkbox"/> cytology | <input type="checkbox"/> microbiology | <input type="checkbox"/> transmission |
| <input type="checkbox"/> diagnosis | <input type="checkbox"/> mortality | <input type="checkbox"/> transplantation |
| <input type="checkbox"/> diagnostic imaging | <input type="checkbox"/> nursing | <input type="checkbox"/> ultrastructure |

"Neoplasms/surgery" [Major:NoExp]

Add to search builder

AND ▾

Search PubMed

YouTube

Related information

[PubMed](#)

[PubMed - Major Topic](#)

[Clinical Queries](#)

[NLM MeSH Browser](#)


[dbGaP Links](#)

[MedGen](#)

Recent Activity

Turr

 [Neoplasms](#)

 [cancer \(393\)](#)



Search results

Items: 1 to 20 of 3739

- [Rectus Sheath Block \(RSB\) Analgesia Could Enhance Significantly the Patient Satisfaction Following Midline Laparotomy in Benign Disease and in Cancer: A Prospective Study With Special Reference to Nitrosative Stress Marker Nitrotyrosine \(NT\) Plasma Concentrations.](#)

Kuosmanen V, Saimanen I, Rahkola D, Kärkkäinen J, Selander T, Purdy M, Kokki H, Kokki M, Eskelinen M.

Anticancer Res. 2019 Mar;39(3):1383-1389. doi: 10.21873/anticanres.13252.

PMID: 30842172

[Similar articles](#)

- [Novel stereotactic body radiation therapy \(SBRT\)-based partial tumor irradiation targeting hypoxic segment of bulky tumors \(SBRT-PATHY\): improvement of the radiotherapy outcome by exploiting the bystander and abscopal effects.](#)

Tubin S, Popper HH, Brcic L.

Radiat Oncol. 2019 Jan 29;14(1):21. doi: 10.1186/s13014-019-1227-y.

PMID: 30696472 Free PMC Article

[Similar articles](#)

- [Neutropenia at the time of subcutaneous port insertion may not be a risk factor for early infectious complications in pediatric oncology patients.](#)

VanHouwelingen JT, Veras LV, Lu M, Wynn J, Wu J, Drajani H, Gold DE, Murphy AJ, Fernandez

【例题】检索**SARS**药物治疗（包括中药和西药）方面的文献

- 分析：

主题词： severe acute respiratory syndrome

副主题词： drug therapy

severe acute respiratory syndrome/drug therapy[Mesh]



Search results

Items: 9

[Severe Acute Respiratory Syndrome](#)

1. A viral disorder characterized by high FEVER, dry COUGH, shortness of breath (DYSPNEA) or breathing difficulties, and atypical PNEUMONIA. A virus in the genus CORONAVIRUS is the suspected agent.
Year introduced: 2003

[SARS Virus](#)

2. A species of CORONAVIRUS causing atypical respiratory disease (**SEVERE ACUTE RESPIRATORY SYNDROME**) in humans. The organism is believed to have first emerged in Guangdong Province, China, in 2002. The natural host is the Chinese horseshoe bat, RHINOLOPHUS sinicus.
Year introduced: 2003

[S protein, severe acute respiratory syndrome coronavirus \[Supplementary Concept\]](#)

3. Date introduced: October 24, 2013

[protein C, SARS virus \[Supplementary Concept\]](#)

4. a truncated antigenic fragment named protein C (441 to 700 amino acids) as the immunodominant fragment of Spike (S) protein
Date introduced: April 4, 2005

Severe Acute Respiratory Syndrome

A viral disorder characterized by high FEVER, dry COUGH, shortness of breath (DYS/PNEA) or breathing difficulties, and atypical PNEUMONIA. A virus in the genus CORONAVIRUS is the suspected agent.

Year introduced: 2003

PubMed search builder options

[Subheadings:](#)

- | | | |
|--|--|--|
| <input type="checkbox"/> analysis | <input type="checkbox"/> epidemiology | <input type="checkbox"/> physiopathology |
| <input type="checkbox"/> anatomy and histology | <input type="checkbox"/> ethnology | <input type="checkbox"/> prevention and control |
| <input type="checkbox"/> blood | <input type="checkbox"/> etiology | <input type="checkbox"/> psychology |
| <input type="checkbox"/> cerebrospinal fluid | <input type="checkbox"/> genetics | <input type="checkbox"/> radiotherapy |
| <input type="checkbox"/> chemically induced | <input type="checkbox"/> history | <input type="checkbox"/> rehabilitation |
| <input type="checkbox"/> classification | <input type="checkbox"/> immunology | <input type="checkbox"/> statistics and numerical data |
| <input type="checkbox"/> complications | <input type="checkbox"/> metabolism | <input type="checkbox"/> surgery |
| <input type="checkbox"/> diagnosis | <input type="checkbox"/> microbiology | <input type="checkbox"/> therapy |
| <input type="checkbox"/> diagnostic imaging | <input type="checkbox"/> mortality | <input type="checkbox"/> transmission |
| <input checked="" type="checkbox"/> drug therapy | <input type="checkbox"/> nursing | <input type="checkbox"/> urine |
| <input type="checkbox"/> economics | <input type="checkbox"/> organization and administration | <input type="checkbox"/> veterinary |
| <input type="checkbox"/> embryology | <input type="checkbox"/> pathology | <input type="checkbox"/> virology |
| <input type="checkbox"/> enzymology | <input type="checkbox"/> physiology | |

Restrict to MeSH Major Topic.

Do not include MeSH terms found below this term in the MeSH hierarchy.

Tree Number(s): C02.782.600.550.200.750, C08.730.730

MeSH Unique ID: D045169

Entry Terms:

- Respiratory Syndrome, Severe Acute

“Severe Acute Respiratory Syndrome”
[Mesh]

Add to search builder AND ▾

Search PubMed

[You Tube](#) [Tutor](#)

Related information

[PubMed](#)

[PubMed - Major Topic](#)

[Clinical Queries](#)

[NLM MeSH Browser](#)

[MedGen](#)

Recent Activity

[Turn Off](#) [Clear](#)

Severe Acute Respiratory Syndrome
Me

severe acute respiratory syndrome (9)
Me

nitrendipine AND (hypertension OR high blood pressure) (907)
PubMed



Format: Summary ▾ Sort by: Most Recent ▾ Per page: 20 ▾

Send to ▾ Filters: [Manage Filters](#)

Search results



Items: 1 to 20 of 4400

<< First < Prev Page of 220 Next > Last >>

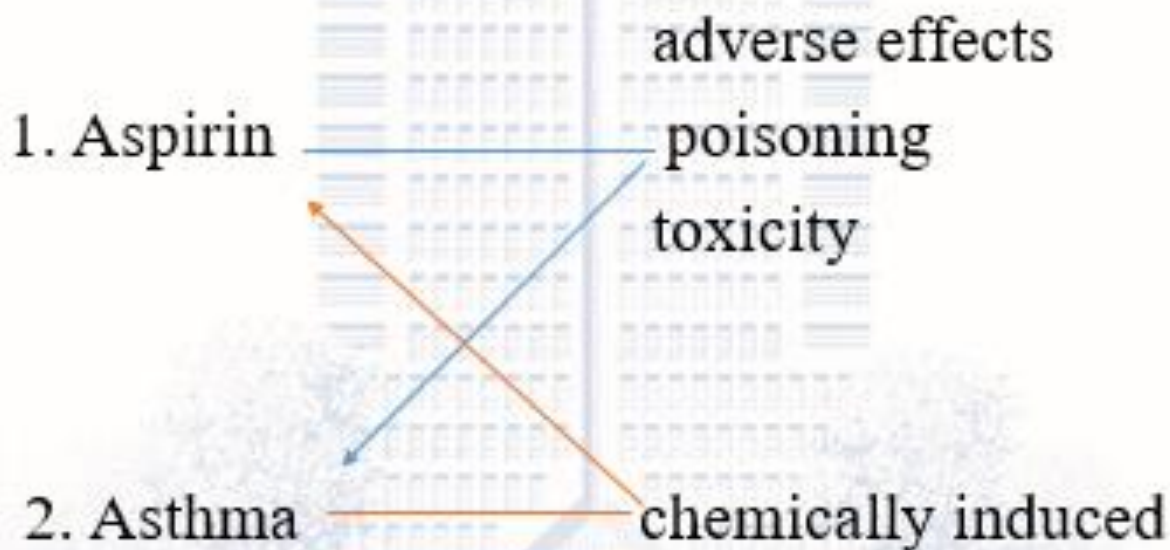
- [Changing epidemiological patterns of HIV and AIDS in China in the post-SARS era identified by the nationwide surveillance system.](#)
1. [nationwide surveillance system.](#)
Liu Z, Shi O, Yan Q, Fang Q, Zuo J, Chen Y, Chen X, Zhang T.
BMC Infect Dis. 2018 Dec 27;18(1):700. doi: 10.1186/s12879-018-3551-5.
PMID: 30587142 [Free PMC Article](#)
[Similar articles](#)

- [The role of the hotel industry in the response to emerging epidemics: a case study of SARS in 2003 and H1N1 swine flu in 2009 in Hong Kong.](#)
2. [and H1N1 swine flu in 2009 in Hong Kong.](#)
Hung KKC, Mark CKM, Yeung MPS, Chan EYY, Graham CA.
Global Health. 2018 Nov 27;14(1):117. doi: 10.1186/s12992-018-0438-6.
PMID: 30482214 [Free PMC Article](#)
[Similar articles](#)

- [The influenza season 2016/17 in Bucharest, Romania - surveillance data and clinical characteristics of patients with influenza-like illness admitted to a tertiary infectious diseases hospital.](#)
3. [of patients with influenza-like illness admitted to a tertiary infectious diseases hospital.](#)
Drăgănescu A, Săndulescu O, Florea D, Vlaicu O, Streinu-Cercel A, Oțelea D, Aramă V, Luminos ML, Streinu-Cercel A, Nițescu M, Ivanciuc A, Bacruban R, Pițigoi D.
Braz J Infect Dis. 2018 Sep - Oct;22(5):377-386. doi: 10.1016/j.bjid.2018.10.275. Epub 2018 Oct 31.
PMID: 30391275 [Free Article](#)
[Similar articles](#)

【例题】检索阿司匹林诱发哮喘的文献

- 分析：有几个主题词？主题词之间的关系



Format: Summary ▾ Sort by: Most Recent ▾ Per page: 20 ▾

Send to ▾ Filters: [|](#)

Search results

Items: 1 to 20 of 9933

<< First < Prev Page 1 of 497 Next > Last >>

- [Cerebral microbleeds in patients with ischemic cerebrovascular disease taking aspirin or clopidogrel.](#)
 1. Ge L, Ouyang X, Ban C, Yu H, Wu Q, Wu H, Liang J. *Medicine (Baltimore)*. 2019 Mar;98(9):e14685. doi: 10.1097/MD.00000000000014685. PMID: 30817601 **Free Article**
[Similar articles](#)

- [\[Physiopathology and management of acetylsalicylic acid intoxication\].](#)
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1. A form of bronchial disorder with three distinct components: airway hyper-responsiveness, airway INFLAMMATION, and intermittent AIRWAY OBSTRUCTION. It is characterized by cough, wheezing, and dyspnea (DYS/PNEA, PAR/OXYSMAL).

Asthma, Occupational

2. **Asthma** attacks caused, triggered, or exacerbated by OCCUPATIONAL EXPOSURE.
Year introduced: 2012

Asthma, Aspirin-Induced

3. Asthmatic adverse reaction (e.g., BRONCHOCONSTRICTION) to conventional NSAIDS
Year introduced: 2010



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Science, 1995 Jan 20;267(5196):381-3.

Activation of RET as a dominant transforming gene by germline mutations of MEN2A and MEN2B.

Santoro M, Carlomagno F, Romano A, Bottaro DP, Dathan NA, Grieco M, Fusco A, Vecchio G, Matoskova B, Kraus MH, et al.

Centro di Endocrinologia ed Oncologia Sperimentale, Consiglio Nazionale delle Ricerche (CNR), Napoli, Italy.

Abstract

Multiple endocrine neoplasia types 2A and 2B (MEN2A and MEN2B) and familial medullary thyroid carcinoma are dominantly inherited cancer syndromes. All three syndromes are associated with mutations in RET, which encodes a receptor-like tyrosine kinase. The altered RET alleles were shown to be transforming genes in NIH 3T3 cells as a consequence of constitutive activation of the RET kinase. The MEN2A mutation resulted in RET dimerization at steady state, whereas the MEN2B mutation altered RET catalytic properties both quantitatively and qualitatively. Oncogenic conversion of RET in these neoplastic syndromes establishes germline transmission of dominant transforming genes in human cancer.

PMID: 7824936 [PubMed - indexed for MEDLINE]

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JAMA. 2010 May 12;303(18):1832-40.

Genome-wide analysis of genetic loci associated with Alzheimer disease.

Seshadri S, Fitzpatrick AL, Ikram MA, DeStefano AL, Gudnason V, Boada M, Bis JC, Smith AV, Carassquillo MM, Lambert JC, Harold D, Schrijvers EM, Ramirez-Lorca R, Debette S, Longstreth WT Jr, Janssens AC, Pankratz VS, Dartigues JF, Hollingworth P, Aspelund T, Hernandez I, Beiser A, Kuller LH, Koudstaal PJ, Dickson DW, Tzourio C, Abraham R, Antunez C, Du Y, Rotter JI, Aulchenko YS, Harris TB, Petersen RC, Berr C, Owen MJ, Lopez-Arrieta J, Varadarajan BN, Becker JT, Rivadeneira F, Nalls MA, Graff-Radford NR, Campion D, Auerbach S, Rice K, Hofman A, Jonsson PV, Schmidt H, Lathrop M, Mosley TH, Au R, Psaty BM, Uitterlinden AG, Farrer LA, Lumley T, Ruiz A, Williams J, Amouyel P, Younkin SG, Wolf PA, Launer LJ, Lopez OL, van Duijn CM, Breteler MM; CHARGE Consortium; GERAD1 Consortium; EADI1 Consortium.

Collaborators (14)

Department of Neurology, Boston University School of Medicine, Boston, Massachusetts, USA.

Comment in:

JAMA. 2010 May 12;303(18):1864-5.

Abstract

CONTEXT: Genome-wide association studies (GWAS) have recently identified CLU, PICALM, and CR1 as novel genes for late-onset Alzheimer disease (AD). OBJECTIVES: To identify and strengthen additional loci associated with AD and confirm these in an independent sample and to examine the contribution of recently identified genes to AD risk prediction in a 3-stage analysis of new and previously published GWAS on more than 35,000 persons (8371 AD cases). DESIGN, SETTING, AND PARTICIPANTS: In stage 1, we identified strong genetic associations (P < 10(-3)) in a sample of 3006 AD cases and 14,642 controls by combining new data from the population-based Cohorts for Heart and Aging Research in Genomic Epidemiology consortium (1367 AD cases [973 incident]) with previously reported results from the Translational Genomics Research Institute and the Mayo AD GWAS. We identified 2708 single-nucleotide polymorphisms (SNPs) with P < 10(-3). In stage 2, we pooled results for these SNPs with the European AD Initiative (2032 cases and 5328 controls) to identify 38 SNPs (10 loci) with P < 10(-5). In stage 3, we combined data for these 10 loci with data from the Genetic and Environmental Risk in AD consortium (3333 cases and 6995 controls) to identify 4 SNPs with P < 1.7x10(-8). These 4 SNPs were replicated in an independent Spanish sample (1140 AD cases and 1209 controls). Genome-wide association analyses were completed in 2007-2008 and the meta-analyses and replication in 2009. MAIN OUTCOME MEASURE: Presence of Alzheimer disease. RESULTS: Two loci were identified to have genome-wide significance for the first time: rs744373 near BIN1 (odds ratio [OR], 1.13; 95% confidence interval [CI], 1.06-1.21 per copy of the minor allele; P = 1.59x10(-11)) and rs597668 near EXOC3L2/BLOC1S3/MARK4 (OR, 1.18; 95% CI, 1.07-1.29; P = 6.45x10(-9)). Associations of these 2 loci plus the previously identified loci CLU and PICALM with AD were confirmed in the Spanish sample (P < .05). However, although CLU and PICALM were confirmed to be associated with AD in this independent sample, they did not improve the ability of a model that included age, sex, and APOE to predict incident AD (improvement in area under the receiver operating characteristic curve from 0.847 to 0.849 in the Rotterdam Study and 0.702 to 0.705 in the Cardiovascular Health Study). CONCLUSIONS: Two genetic loci for AD were found for the first time to reach genome-wide statistical significance. These findings were replicated in an independent population. Two recently reported associations were also confirmed. These loci did not improve AD risk prediction. While not clinically useful, they may implicate biological pathways useful for future research.

PMID: 20460622 [PubMed - indexed for MEDLINE]

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Aneurysmal expansion presenting as facial weakness: case report and review of the literature.

Neimat JS¹, Hoh BL, McKenna MJ, Rabinov JD, Ogilvy CS.

Author information

Abstract

OBJECTIVE AND IMPORTANCE: Facial paralysis and hemifacial spasm are rare presentations of aneurysms in the posterior fossa. We report an unusual case of rapidly progressive facial palsy caused by the acute expansion of an arteriovenous malformation-associated anteroinferior cerebellar artery aneurysm. The case is notable for the rapid progression of symptoms and their precise correlation with radiographic changes, emphasizing the potential dynamic nature of aneurysms associated with arteriovenous malformations.

CLINICAL PRESENTATION: A 56-year-old woman with severe headache and nausea was seen in a local emergency room, where she underwent a neurological examination with unremarkable results and a head computed tomographic scan demonstrating acute hemorrhage in the ambient cisterns. Conventional and computed tomographic angiograms demonstrated an arteriovenous malformation in the right cerebellopontine angle fed by the anteroinferior cerebellar and superior cerebellar arteries. A micro-aneurysm measuring 3 mm was noted within the internal carotid artery on the meatal loop of the anteroinferior cerebellar artery. Two weeks later, a rapidly progressive right facial weakness developed in the patient, progressing to complete facial plegia over 12 hours, and complete sensory neural hearing loss. Repeat angiography demonstrated expansion of the previously visualized aneurysm to 8 x 4 mm.

INTERVENTION: The patient was taken to surgery for clipping of the aneurysm, which required petrous drilling to unroof the canal. She has experienced substantial recovery of facial nerve function.

CONCLUSION: Although compression of the VIIth-VIIIth nerve complex is an unusual presentation for posterior fossa aneurysms, it represents an important potential complication of vascular pathological features. The rapid aneurysmal expansion, confirmed by imaging and correlating with the rapid onset of symptoms, gives an impressive demonstration of the anatomic changes that can occur in an aneurysm associated with an arteriovenous malformation.

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Aneurysmal Expansion Presenting as Facial Weakness: Case Report and Review of the Literature

Neimat, Joseph S. M.D.; Hoh, Brian L. M.D.; McKenna, Michael J. M.D.; Rabinov, James D. M.D.; Ogilvy, Christopher S. M.D.

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▼ Abstract

OBJECTIVE AND IMPORTANCE: Facial paralysis and hemifacial spasm are rare presentations of aneurysms in the posterior fossa. We report an unusual case of rapidly progressive facial palsy caused by the acute expansion of an arteriovenous malformation-associated anteroinferior cerebellar artery aneurysm. The case is notable for the rapid progression of symptoms and their precise correlation with radiographic changes, emphasizing the potential dynamic nature of aneurysms

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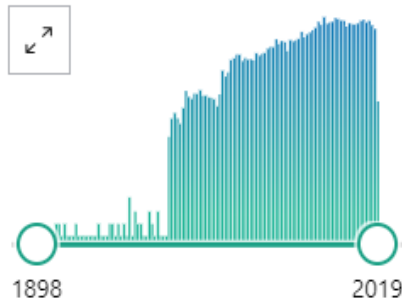
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 2 Harnes KM, et al. *Am Fam Physician* 2013 - *Review*. PMID 24134083

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Objective We aimed to summarize key articles of (recurrent) acute otitis media, otitis media with suppurative otitis media and complications. **Data Sources** PubMed, Ovid Medline, the Cochrane Review Methods. **Review Methods** All types of articles related to otitis media published between June 2011 and March 2015 were identified by the panel members; 118 relevant articles were included. **Results** Recent literature and guidelines emphasize watchful waiting as the first-line management of ear pain. Watchful waiting with antibiotics do shorten symptoms and duration of illness. The decision to perform an adenoidectomy to tympanostomy tubes is controversial and age dependent. Topical antibiotics are not recommended for otitis media with effusion. Symptomatic hearing loss due to otitis media with effusion is treated with tympanostomy tubes. Novel molecular approaches to otitis media, such as cerumen perforations seem promising. There is insufficient evidence to support the use of

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分子生物学 (277)	神经科学 (241)	药学 (240)	外科 (188)
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动物学 (135)	精神病学 (123)	兽医学 (119)	心血管 (113)
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生理学 (77)	医院管理 (75)	妇产科学 (75)	病理学 (75)
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Science. 2009 Apr 10;324(5924):261-5. doi: 10.1126/science.1170944.

Glioma-derived mutations in IDH1 dominantly inhibit IDH1 catalytic activity and induce HIF-1alpha.

Zhao S, Lin Y, Xu W, Jiang W, Zha Z, Wang P, Yu W, Li Z, Gong L, Peng Y, Ding J, Lei Q, Guan KL, Xiong Y.

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Heterozygous mutations in the gene encoding isocitrate dehydrogenase-1 (IDH1) occur in certain human brain tumors, but their mechanistic role in tumor development is unknown. We have shown that tumor-derived IDH1 mutations impair the enzyme's affinity for its substrate and dominantly inhibit wild-type IDH1 activity through the formation of catalytically inactive heterodimers. Forced expression of mutant IDH1 in cultured cells reduces formation of the enzyme product, alpha-ketoglutarate (alpha-KG), and increases the levels of hypoxia-inducible factor subunit HIF-1alpha, a transcription factor that facilitates tumor growth when oxygen is low and whose stability is regulated by alpha-KG. The rise in HIF-1alpha levels was

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	Clinical cancer research : an official journal of the American Association for Cancer Research	7.7	相关文献
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"Head and Neck Neoplasms/drug therapy"[Majr:NoExp]

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Nivolumab to pembrolizumab switch induced a durable melanoma response: A case report.

 Authors: Lepir, Tanja, et.al.

 Journal: [Medicine \(Medicine \(baltimore\)\)](#), Vol. 98 (2): e13804, 2019


Treatment with BRAF and MAPK/Erk kinase (MEK) inhibitors along with radiation was initiated.

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Affiliation: Department of Veteran Affairs, Bruce W. Carter VA Medical Center, Miami, FL. Florida Atlantic University, Department of Chemistry and Biochemistry, Boca

Electrochemotherapy of radioresistant head and neck squamous cell carcinoma cells and tumor xenografts.

 Authors: Zakelj, Martina Niksic, et.al.


 Journal: [Oncology reports \(Oncol Rep\)](#), Vol. 41 (3): 1658-1668, 2019


Additionally, we compared the capacity of the cells to repair DNA double-strand breaks (DSB) after exposure to the drugs used in electrochemotherapy with

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Affiliation: Department of Experimental Oncology, Institute of Oncology Ljubljana, SI-1000 Ljubljana, Slovenia. Department of Environmental Sciences, Jozef Stefan I

Meta-analysis of the effects of anti-epidermal growth factor receptor on recurrent/metastatic head and neck squamous cell carcinoma.

 Authors: Xin, Yong, et.al.

 Journal: [Medicine \(Medicine \(baltimore\)\)](#), Vol. 97 (51): e13717, 2018

BACKGROUND: We performed a meta-analysis to compare the efficacy and safety of anti-epidermal growth factor receptor (EGFR) therapy and non-anti-

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Affiliation: Department of Radiation Oncology, Affiliated Hospital of Xuzhou Medical University, Xuzhou. Department of Dermatology, Affiliated Huai'an Hospital of Xuz

Pembrolizumab versus methotrexate, docetaxel, or cetuximab for recurrent or metastatic head-and-neck squamous cell carcinoma: a phase 3 study.

NSCLC TKI Survival[mesh]

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Concept: Survival

Description: "Continuance of life or existence especially under adverse conditions; includes methods and philosophy of survival."

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2014	71	United States	60	Beijing	22
2011	54	Japan	51	Guangzhou	19
2012	46	South Korea	26	Taipei	17
2010	34	Italy	26	Boston	15
2009	20	Taiwan	21	Shanghai	13
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2008	13	Germany	10	Aurora	10
2006	8	Spain	9	Hangzhou	8
2005	7	Czech Republic	7	Shizuoka	8
2004	5	Netherlands	6	Nanjing	6
2003	1	United Kingdom	6	Barcelona	5
		Hong Kong	5	Hong Kong	5
		Canada	4	Amsterdam	4
		Australia	3	Fukuoka	4
		India	3	Paris	4
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		Austria	1	Roma	4
		Hungary	1	Nashville	4
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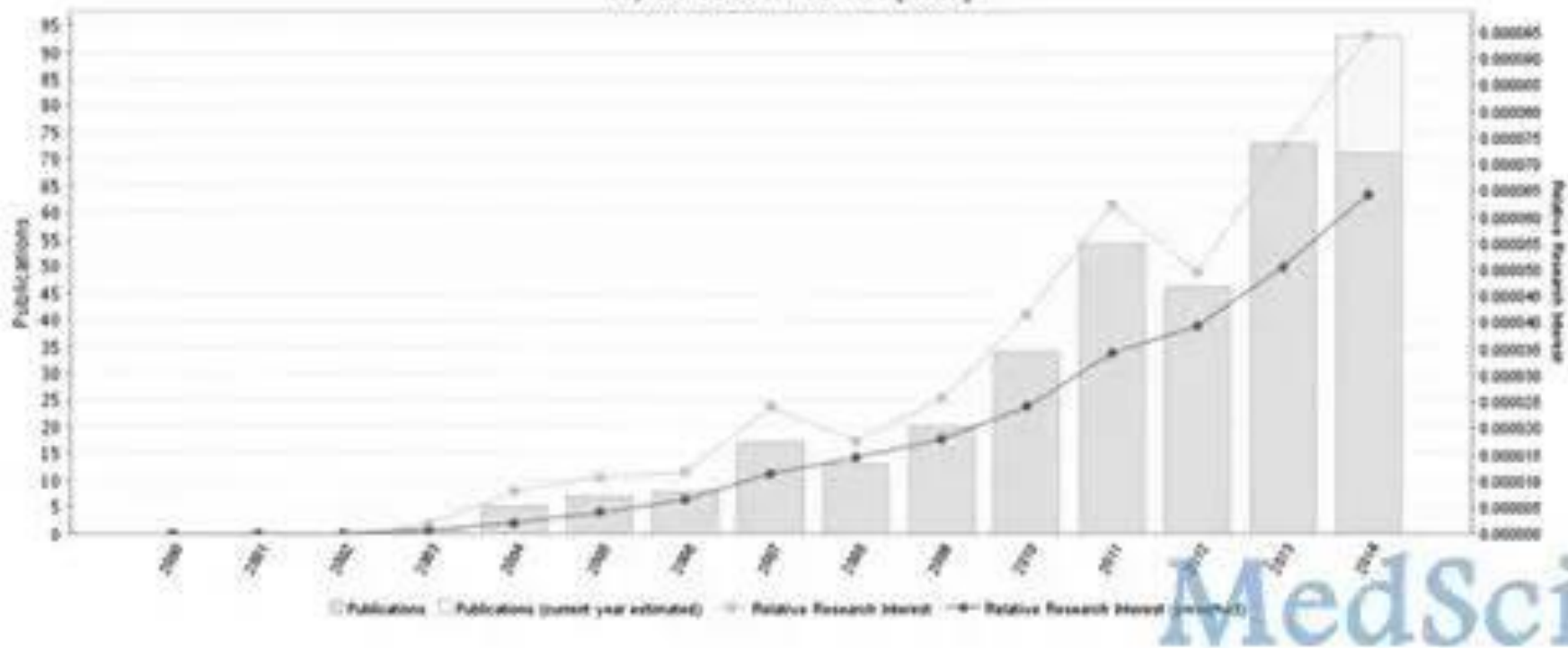
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Topic: NSCLC TKI Survival[mesh]



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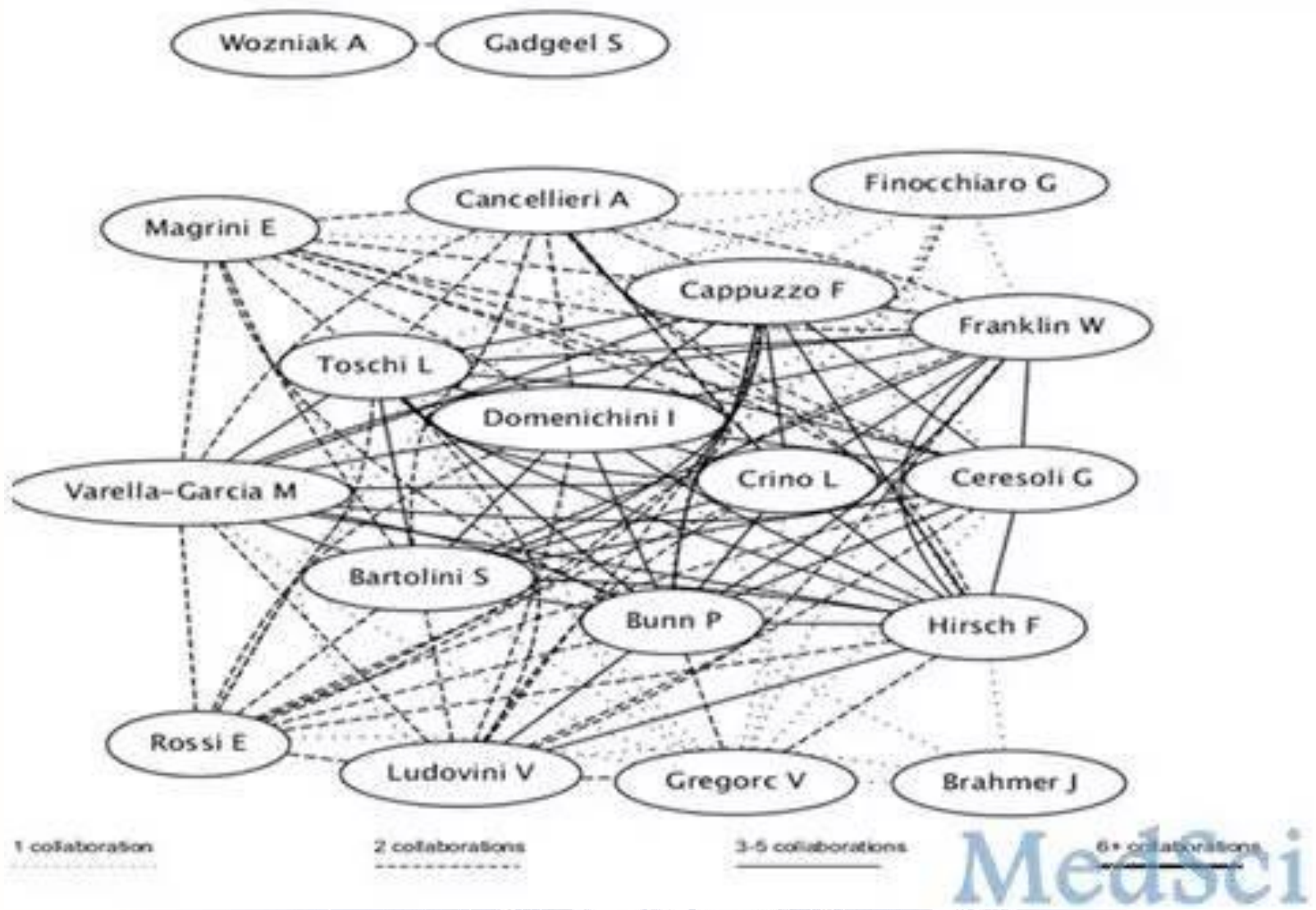


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