PubMed 基礎編

福井大学医学図書館



PubMed

米国国立医学図書館のNCBI (National Center for Biotechnology Information)が作成する医学/生物学分野 の学術文献検索システム。

- ・収録雑誌 約5,200誌, 40言語 (日本語は160誌)
- ・収録範囲 1946年~現在 (毎日更新)
- ・インターネットで世界中から利用可能



2,950万件

文献検索の基本的考え方

ある目的を以て文献データベースから必要な文献を探し出す

特定の文献を探す
 臨床に役立つエビデンスの高い文献を素早く探す
 臨床研究のための文献を探す

④診療ガイドライン作成のための文献を探す



3

PICOから始める医学文献検索のすすめ / 小島原典子, 河合富士美編集 南江堂, 20



検索語(キーワード)を入れて検索

・論文の内容(主題)を表す言葉で 検索するのが一般的

・検索語は単語や熟語で考える



入力のルール PubMed

大文字・小文字の区別はない	CHICKENPOX chickenpox
ストップワードは検索対象にならない	about in of …
著者名は姓(フル)+名(イニシャル) +ミドルネーム(イニシャル) 2002~フルネームでも検索可能	naiki h naiki h@ naiki, hironobu
熟語はダブルクォーテーション" "で 囲む	"live vaccine"
ギリシャ文字は読みの英語綴り ハイフンはスペース	$a \rightarrow alpha$ high-risk \rightarrow high risk
前方一致は語尾の最後に「*」	child $* \rightarrow$ child, children,childhood

論理演算子を使用した検索

AND(論理和)、OR(論理積)、NOT(論理差)



演算子は記述した順に左から右へ処理される。
 () でくくればカッコ内優先
 A AND (B OR C)

MeSHとは

- Medical Subject Headingsの略
- さまざまな医学用語が体系的に階層化されまと められた統制用語集
- ・索引者は論文を精査し、MeSH用語を使用して その内容を表す

文献での表現(自然語) MeSH(統制語) Cancer Neoplasm Neoplasms Tumor





(例) breast cancerで検索したときの検索式

"breast neoplasms"[MeSH Terms] OR ("breast"[All Fields] AND "neoplasms"[All Fields]) OR "breast neoplasms"[All Fields] OR ("breast"[All Fields] AND "cancer"[All Fields]) OR "breast cancer"[All Fields]

※検索式の詳細はAdvancedのHistory and Search Detailsで確認できる



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PubMed

Welcome to the new PubMed. For legacy PubMed go to pubmed.gov. Å U.S. National Library of Medicine National Center for Biotechnology Information NIH Log in Pub Med.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. 検索履歴など MeSH æ 基本情報 Download Find Explore Learn Advanced Search About PubMed E-utilities API MeSH Database 雑誌名検索 FAQs & User Guide Clinical Queries FTP Journals ヘルプ Finding Full Text Single Citation Matcher Batch Citation Matcher 書誌確認 🗏 Feedback

検索		估果 Velcome to the new PubMed. For leg	gacy PubMed go to <u>pubmed.gov</u> .	・著者名は姓+名 イニシャル表	4の さ
		NIH U.S. National Librar National Center for Biotech	ry of Medicine nology Information	Log in	
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		RESULTS BY YEAR	Effect of post-implant exercise on tumour growth mice. Buss LA, Ang AD, Hock B, Robinson BA, Currie MJ, Dachs GU. PLoS One. 2020 Mar 18;15(3):e0229290. doi: 10.1371/journal.por	ormat Summary Abstract ort by Most recent \uparrow \uparrow Best match Most recent	
		0 1789 2020 TEXT AVAILABILITY	This has been shown most convincingly in breast and prostate cance whether other tumour types respond in a similar way. We aimed to c and hypoxia are altered with exercise in a melanoma model, and con model	Publication d er models to date and it determine whether tume npared this with a breas ・ 並び川 ・ 1頁P	吉果の表示 頃 内の項目数
Filtor档	能	Abstract	🕻 Cite i Share		
(絞込み	*)	Free full text Full text Full text	A Multimetric Health Literacy Analysis of Autologous Breast Reconstruction.	Versus Implant-Based	
		ARTICLE ATTRIBUTE	Chen DH, Johnson AR. Ayyala H, Lee ES, Lee BT. Tran BNN. Ann Plast Surg. 2020 Mar 13. doi: 10.1097/S/ PMID: 32187068	検索結果の文献情報	
		ARTICLE TYPE	BACKGROUND: Over the past decade, the de incidence of breast cancer . Common postor	をクリックすると詳	細表示へ
		 Books and Documents Clinical Trial 	based reconstructionCONCLUSIONS: Our the average adult and the quality of both implant-based and autolog resources	gous breast reconstruction	
L		Meta-Analysis	🕼 Cite 📽 Share	j≡ Fe sd	Dack

検索結果の表示設定の変更

表示用	Sorted by 修式	: Best match Display options
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Effect of post-implant exercise on tumour growth rate, perfusion and hypoxia in 論文タイトル mice. Buss LA, Ang AD, Hock B, Robinson BA, Currie MJ, Dachs GU. 著者名 PLoS One. 2020 Mar 18;15(3):e0229290. doi: 10.1371/journal.pone.0229290. eCollection 2020. '雑誌名(省略形),出版年月,巻号頁,doi PMID: 32187204 PMID This has been shown most convincingly in **breast** and prostate **cancer** models to date and it is unclear whether other tumour types respond in a similar way. We aimed to determine whether tumour perfusion and hypoxia are altered with exercise in a melanoma model, and compared this with a breast cancer model. ... 英語以外の論文は[]が付く 66 Cite Share [Level of evidence for therapeutic drug monitoring of **cisplatin**]. Hulin A, et al. Therapie 2010 - Review. PMID 20699064 French. 本文の言語 **Cisplatin** is an anticancer agent widely used in clinical practice. binding in plasma and presents a major nephrotoxicity. ... These studies showed a relationship between cisplatin exposition, notably its maximal concentration, and nephrotoxicity. However, the relationship

between cisplatin exposition and its efficacy is not yet established. ...

詳細表示

Welcome t	to the new PubMed. For legacy Pul	bMed go to <u>pubmed.gov</u> .		
	NIH U.S. National Libra National Center for Biote	ary of Medicine chnology Information	Log in	
	Pub Med.gov	breast cancer Advanced	X Search User Guide	Ţ.
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	> Ann Plast Surg 2020 Mar 13	[Online ahead of print]	FULL TEXT LINKS	e
PREV RESULT 1 of 404,661	A Multimetric He Versus Implant-I Daniel H Chen ¹ , Anna Rose Joh	alth Literacy Analysis of Autologous Based Breast Reconstruction nson ² , Haripriya Ayyala ³ , Edward S Lee ³ , Bernard T Lee ⁴ , Bao		NEXT RESULT 3 of 404,661
	Ngoc N Tran [®] Affiliations + expand PMID: 32187068 DOI: 10.1097/1	皆者名はフルネーム ^{SAP.0000000} 名 ⁴⁸ + 姓	Cry Eavorites Low Back Pain. Tavee JO, et al. Continuum (Minneap Minn). 2	017. PMID: 30252425
	Abstract Background: Over the past deca	ide, the demand for breast reconstruction has mirrored the rising	Management of acute low back pain is main non-narcotic analgesics and mobilization as t	ly conservative with oral he init
	ncidence of breast cancer. Com based reconstruction. Patient-dir role in the decision-making proc	non postoncologic surgical options include autologous and implant- rected health information for breast reconstruction can play a critical ess. This study comparatively evaluates the top online resources for	PAGE NAVIGATION	
	autologous versus implant-based Methods: The top 10 websites for using a Google search. A total of understandability and actionabili	d reconstruction using a multimetric health literacy analysis. or autologous and implant-based reconstruction were identified 20 unique links were appraised by 2 independent raters for ty using the Patient Education Materials Assessment Tool and cultural	✓ Title & authors Abstract	
	前後の文献に	にはいけい Ascessment Tool A Cohen r for interrater reliability was C移動できる determined.		🗩 Fee dback
カーソ	ルを重ねると	·簡略表示		

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必要な文献情報の一時保存(Clipboard)

検索結果を一時的に保存(500件、8時間まで保存できる)最後にまと めて印刷や保存



Clipboardに保存された表示

sults

検索結果の絞り込み(Filter)

こどもに関するインフルエンザワクチン(influenza vaccine) <u>の症例報告(</u>case report)を探したい

RESULTS BY YEAR		-		
e" 🗷	ARTICLE TYPE	Child: birth-18 years	Adult: 19+ years	
0	SPECIES	□ Newborn: birth- 絞り込み □ Infant: birth-23 months	たい対象条件をクリック	
TEXT AVAILABILITY Abstract Free full text	LANGUAGE	 Infant: 1-23 months Preschool Child: 2-5 years 	Middle Aged + Aged: 45+ years	5
Full text ARTICLE ATTRIBUTE Associated data	SEX	 Child: 6-12 years Adolescent: 13-18 years 	Aged: 65+ years	
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オンライン辞書

- ・ライフサイエンス辞書
- •英辞郎 on the WEB
- Weblio英和辞典・和英辞典
- •医歯薬英語辞書
- •医中誌シソーラスブラウザ
- MeSH Database



PubMed 上級編



臨床に役立つエビデンスの高い文献を素早く探す

1)疑問の定式化 カテゴリー・PICOで考える 2) 論理演算 AND OR NOT 3) 絞り込み 研究デザイン・年齢・論文の種類等 カテゴリー

カテゴリー	信頼性の高い研究デザイン
治療	ランダム化比較試験
診断	横断研究
病因・リスク	コホート研究、症例研究
予後	コホート研究
頻度	横断研究



21

ΡΙΟΟ

C

- P : Patient 患者
 - どんな患者が
 - : Intervention 介入
 - 治療A (検査A)をするのは
 - : Comparison 比較対照
 - 治療B (検査B)と比べて
 - : Outcome アウトカム どんな結果になるか



実習

・慢性腰痛で経過をみている50歳女性の患者さんに「腰痛でも運動したほうがいいですか?」と相談された。
 カテゴリー()

ΡΙΟΟ	キーワード(日本語)	キーワード(英語)
Ρ		
Ι		
С		
0		



実習 回答例

・慢性腰痛で経過をみている50歳女性の患者さんに「腰痛 でも運動したほうがいいですか?」と相談された。

カテゴ	リー(治療)
ΡΙΟΟ	キーワード(日本語)	キーワード(英語)
Ρ	腰痛のある50歳の女性	Low back pain
Ι	運動	Exercise
С	(必要に応じて設定) 運動しない	
0	腰痛の軽減	Pain



詳細検索 (Advanced Search Builder)

Add terms to the query box・・・検索項目を選択できる。 History and Search Details・・・検索履歴 これを利用して経過を見ながら検索したり,掛け合わせ検索ができる

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特定の論文を探す

PubMed Single Citation Matcher

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Author name Help]
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特定の論文を探す

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E Feedback

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Breast Neoplasms					
Tumors or cancer of the hu	uman BREAST. (MeSH用語の説明	月〕			
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complications	このMeSH用語と組み合わt	さる副次的用語	cal	NLM MeSH Browser	
cytology	- metabolism	surgery		dbGaP Links	
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Entry Terms:

このMeSH用語の同義語

- Breast Neoplasm
- Neoplasm, Breast
- Neoplasms, Breast
- Tumors, Breast
- Breast Tumors
- Breast Tumor
- Tumor, Breast
- Mammary Neoplasms, Human
- Human Mammary Neoplasm
- · Human Mammary Neoplasms

Entry Terms : 同義語 →これらのワードで検索すると 「Breast Neoplasms」に自動的 に置き換えられる



MeSH画面

🔀 NCBI 🛛 Resources 🕑 How To 🕑			<u>Sign in to NCBI</u>
MeSH MeSH	Limits Advanced		Search Help
Q	COVID-19 is an Get the latest public health info Get the latest research Find NCBI SARS-CoV-2 literature, sequence	emerging, rapidly evolving situation. ormation from CDC: <u>https://www.coronavirus.gov</u> . from NIH: <u>https://www.nih.gov/coronavirus</u> . e, and clinical content: <u>https://www.ncbi.nlm.nih.gov/sars-cov-2/</u> .	
Full → Breast Neoplasms Tumors or cancer of the human BREAST.		Send to: ◄	PubMed Search Builder
PubMed search builder options <u>Subheadings:</u> analysis anatomy and histology	embryology enzymology	physiology physiopathology	Add to search builder AND V Search PubMed
 blood blood supply cerebrospinal fluid chemically induced chemistry 	epidemiology ethnology etiology genetics bistory	prevention and control psychology radiotherapy rehabilitation secondary	Related information PubMed PubMed - Major Topic
classification complications congenital	 immunology legislation and jurisprudence metabolism microbiology 	statistics and numerical data surgery therapy transmission	Clinical Queries NLM MeSH Browser dbGaP Links
☐ diagnosis ☐ diagnostic imaging ☐ diet therapy ☐ drug therapy	 mortality nursing organization and administration parasitology 	 ☐ ultrastructure ☐ urine ☐ veterinary ☐ virology 	MedGen Recent Activity
□ economics	□ pathology		Turn Off Clear Breast Neoplasms

Restrict to MeSH Major Topic.

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

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MeSH

特定の論文のMeSHを利用

Review > Radiologia, 59 (5), 368-379 Sep-Oct 2017

Breast Cancer in the 21st Century: From Early Detection to New Therapies

[Article in English, Spanish] J A Merino Bonilla ¹¹, M Torres Tabanera ², L H Ros Mendoza ³ Affiliations + expand PMID: 28712528 DOI: 10.1016/j.rx.2017.06.003

Abstract

The analysis of the causes that have given rise to a change in tendency in the incidence and mortality rates of breast cancer in the last few decades generates important revelations regarding the role of breast screening, the regular application of adjuvant therapies and the change of risk factors. The benefits of early detection have been accompanied by certain adverse effects, even in terms of an excessive number of prophylactic mastectomies. Recently, several updates have been published on the recommendations in breast cancer screening at an international level. On the other hand, the advances in genomics have made it possible to establish a new molecular classification of breast cancer, as well as some relevant issues from the point of view of diagnosis, such as molecular classification and different strategies for both population-based and opportunistic screening.

Keywords: Adjuvant therapy; Breast cancer; Cribado con mamografía; Cáncer de mama; Incidence; Incidencia; Mammography screening; Mortalidad; Mortality; Tratamiento adyuvante.

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Similar articles

Mammography Screening: A Major Issue in Medicine P Autier et al. Eur J Cancer 90, 34-62. Feb 2018. PMID 29272783.





MeSH on Demand

https://meshb.nlm.nih.gov/MeSHonDemand

・入力したテキストに関連する医学件名標目表(MeSH)を表示

・同時に適合文献を10件表示

Search Tree	/iew MeSH	on Demand	MeSH 2019	MeSH Suggestions	About MeSH Browser	Contact Us	
				MeSH	MeSH on Demand		
MeSH on De	mand identifies I	MeSH® terms in	your submitted	text (abstract or manus	script). MeSH on Demand	also lists PubMed simila	r articles relevant to your submitted text.
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Pancreati	c Adenocarcinon	na: A Phase 2 Cli	nical Trial. PMI) D: 29800971 padiuvant chemoradiot	berany PMID: 27629483		Pancreatic Neoplasms
3. Neoadjuv	ant gemcitabine-	-based accelerate	ed hyperfraction	ation chemoradiothera	py for patients with borderl	ine resectable	
pancreation 4. A decision	adenocarcinom model of therag	na. PMID: 254257 by for potentially i	728 resectable pano	reatic cancer. PMID: 2	2079845		
5. Adjuvant	chemoradiothera	apy and chemothe	erapy in resecta	ble pancreatic cancer:	a randomised controlled tr	ial. PMID: 11716884	
 Borderline Optimal in 	e resectable pan	creatic cancer: or	n the edge of su diotherapy for r	Irvival. PMID: 1881319	7		
8. Neoadjuv PMID: 23	ant chemoradiot	herapy for locally	advanced pan	creas cancer rarely lead	ds to radiological evidence	of tumour regression.	
9. A Compar	ison Between Pl	lastic and Metallic	c Biliary Stent P	lacement in Patients R	eceiving Preoperative Neo	adjuvant	
10. Effect of r	eoadjuvant ther	apy on local recu	rrence after res	ection of pancreatic ad	enocarcinoma. PMID: 183	08215	

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Review > Virol J, 16 (1), 69	2019 May 27	FULL TEXT LINKS	C
Coronavirus Envelo Dewald Schoeman ¹ , Burtram C Field Affiliations + expand PMID: 31133031 PMCID: PMC65372	pe Protein: Current Knowledge ling ² 279 DOI: 10.1186/s12985-019-1182-0	Full text of LEREE Full text	
Abstract Background: Coronaviruses (CoVs) p the last few decades, have shown to acute respiratory syndrome (SARS) ir (MERS) has demonstrated the lethalin A renewed interest in coronaviral res since then much progress has been r protein is a small, integral membrane assembly, budding, envelope formati structural motifs and topology, its fui both other CoV proteins and host ce	arimarily cause enzootic infections in birds and mammals but, in be capable of infecting humans as well. The outbreak of severe 2003 and, more recently, Middle-East respiratory syndrome by of CoVs when they cross the species barrier and infect humans. earch has led to the discovery of several novel human CoVs and nade in understanding the CoV life cycle. The CoV envelope (E) protein involved in several aspects of the virus' life cycle, such as on, and pathogenesis. Recent studies have expanded on its nections as an ion-channelling viroporin, and its interactions with I proteins.	ACTIONS (Cite Parorites Constants Consta	
Main body: This review aims to esta that has been made and co View PDF	olish the current knowledge on CoV E by highlighting the recent mparing it to previous knowledge. It also compares E to other peculate the relevance of these new findings. Good progress has known and this review has identified some gaps in the current	Title & authors NEXT RE: 9 of 2,	^{SULT} >

knowledge and made suggestions for consideration in future research.

Feedback

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1

THE LANCET

Breast cancer

Kaur, Ranjit.The Lancet; London 卷 365, 号 9472, (May 14-May 20, 2005): 1



paper, as is detailed information about the possible diagnostic tests an out heart failure, although the prevailing definitions and categorisa discussed. The guidelines of the European Society of Cardiology and date information on the diagnosis and therapeutic management of h

DEFINITION AND CLASSIFICATION OF HEART FAILURE

Heart failure is a syndrome with symptoms and signs caused by ca



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	Cisplatin in Canc of Action Shaloam Dasari ¹ , Paul Bernard Affiliations + expand 058905 PMCID: PMC4	rchounwou ² 1146684 DOI: 10.1016/j.ejphar.2014	llar Mechanisms		aywall
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	immunity to infections, gastroin patients, other platinum-contair been used. Furthermore, co	testinal disorders, hemorrhage, and ing anti-cancer drugs such as carbo mbination therapies of cisplatin with	hearing loss especially in younger platin, oxaliplatin and others, have n other drugs have been highly	AGE NAVIGATION	
View PDF	ered to overcome drug-re nysicochemical properties (either alone or in combination	esistance and reduce toxicity. This co of cisplatin and related platinum-bas with other drugs) for the treatment c	mprehensive review highlights sed drugs, and discusses its uses of various human cancers. A	Abstract ————————————————————————————————————	2020 - PowerPoint





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	10件	<u> </u>				
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 文献複写を依頼する ■ 大学へ文献複写の依頼 関連情報を調べる ■ (3) IRDBを論題で検索する 	0002	医学図書 館	医学図書 館(雑誌)	40-7166), 1962(7219-7229, 7234-7236, 7238-7 239, 7241-7248, 7250, 7260, 7262, 7264-727 0), 1963(7276, 7279-7322), 1964, 1965(7375- 7394, 7396-7415, 7417-7426), 1966, 1967(748 1-7531), 1968(7532-7533, 7535-7583), 1969(7 584-7597, 7599-7635), 1970-1972, 1973(7793- 7840, 7842-7844), 1975-1977, 1978(8054-810)	1946-1954; 1960-1989; 1990-2013	
₩ ₩ Web of Scienceを確認 ₩ 雑誌のインパクトファクターを確認				4), 1979-1989;335-382		

必要な巻号の雑誌があることを確認すること。 医学図書館1階と2階の集密書架に保存されています。



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	birth, increasing parity, and tamoxifen use are related to long-term lifetime reduction in breast-cancer risk. Ductal carcinomas in suggested to be renamed ductal intraenithelial neoplasia to emphasise its non-life-threatening nature. An alternative approach i	situ has been the progenitor	詳細君 /stem	表示
	cell theory, predicts that only some tumour cells cause cancer progression and that these should be targeted by treatment. Mamr ultrasonography are still the most effective for women with non-dense and dense breast tissues, respectively. Additionally, MRI, I	mography and ymphatic map	ping, 16	50

the nipple-sparing mastectomy, partial breast irradiation, neoadjuvant systemic therapy, and adjuvant treatments are promising for subgroups of breast-cancer patients. Although tamoxifen can be offered for endocrine-responsive disease, aromatase inhibitors are increasingly used. Assessment of potential molecular targets is now important in primary diagnosis. Tyrosine-kinase inhibitors and other drugs with anti-angiogenesis properties are currently undergoing preclinical investigations.

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