

# آشنایی با پایگاه



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## برخی سوالات متداول:

- ❖ PubMed چیست و چه تفاوتی با Medline دارد؟
- ❖ PubMed چه تفاوتی با پایگاههای استنادی ( ISI / Scopus ) دارد ؟
- ❖ PubMed چه تفاوتی با موتورهای جستجوی علمی نظیر گوگل اسکولار دارد ؟
- ❖ چگونه می توان از نمایه شدن یک مجله در PubMed اطمینان حاصل کرد؟
- ❖ چگونه می توان از امکانات شخصی سازی شده در PubMed استفاده کرد؟
- ❖ آیا امکان جستجوی انواع مقالات در PubMed وجود دارد؟
- ❖ آیا امکان دسترسی به متن کامل مقالات PubMed برای کاربران دانشگاه وجود دارد؟
- ❖ Mesh چیست و استفاده از آن چه مزیتی دارد؟

- ❖ درگاه اینترنتی کتابخانه ملی پزشکی آمریکا ( NLM ) برای دسترسی به مدلاین بصورت رایگان است.
- ❖ حاوی ۲۴ میلیون مقاله در حوزه های پزشکی، پرستاری، علوم پایه و سایر حوزه های پیراپزشکی است.
- ❖ پوشش زمانی مقالات این پایگاه به سال ۱۹۴۰ می رسد
- ❖ ۵۶۰۰ عنوان مجله را در خود نمایه می کند
- ❖ اکثر مقالات نمایه شده در آن بر اساس Mesh توصیف و تگ گذاری شده اند

# تفاوت MEDLINE و PUBMED

<h2>PubMed?</h2>	<h2>Medline?</h2>
<ul style="list-style-type: none"><li>• Online version of Index Medicus produced by the US National Library of Medicine (NLM).</li><li>• Freely available on the Internet.</li></ul>	<ul style="list-style-type: none"><li>• A subset of PubMed (actually about 98%) made available by NLM to commercial suppliers.</li><li>• Available by subscription through a number of interfaces. At KEMH we have the OVID interface.</li></ul>
<h2>Coverage of PubMed</h2>	<h2>Coverage of Medline</h2>
<ul style="list-style-type: none"><li>• Back to 1966 and selectively to 1809.</li><li>• Contains over 25 million records.</li><li>• In addition to Medline, PubMed contains:<ul style="list-style-type: none"><li>• 'in process' citations</li><li>• some older citations</li><li>• citations to non-medical journals</li><li>• citations to eBooks</li></ul></li><li>• Some free full text (PubMed Central)</li><li>• Subject coverage = medical, biomedical &amp; life sciences.</li></ul>	<ul style="list-style-type: none"><li>• Back to 1946.</li><li>• Contains over 22 million records</li><li>• from 5,600 mainly US journals.</li><li>• Some full text and 'Find it @ WNHS' links.</li><li>• Subject coverage = medical &amp; biomedical sciences.</li></ul>

# تفاوت با پایگاه SCOPUS

Characteristic	Pub Med	Scopus
No. of journals	5600 (827 open access)	12,850 (500 open access)
Languages	English + 56 other langs.	English + 30 other langs.
Focus (field)	Core clinical, dental, nursing, biomedicine, medicine, history of medicine, bioethics, space, life sciences	Physical sciences, health sciences, life sciences, social sciences
Period covered	1950–present	1966–present
Databases covered	Medline (1966–present), old Medline (1950–1965), PubMed Central, Other NLM databases	100% Medline, Embase, Compendex, World textile index, Fluidex, Geobase, Biobase
Updating	Daily	1–2 times weekly
Citation analysis	None	Total number of articles citing work on a topic or by an individual author

# ISI WEB OF SCIENCES تفاوت با پایگاه

Characteristic	Pub Med	Web of Science
No. of journals	5600 (827 open access)	8700
Languages	English + 56 other languages)	English (plus 45 other languages)
Focus (field)	Core clinical, dental, nursing, biomedicine, medicine, history of medicine, bioethics, space, life sciences	Science, technology, social sciences, arts and humanities
Period covered	1950–present	1900–present
Databases covered	Medline (1966–present), old Medline (1950–1965), PubMed Central, Other NLM databases	Science citation index expanded, social sciences citation index, arts and humanities citation index, index chemistry, current chemical reactions
Uses	Links to related articles, links to full-text (5426 journals), links to free full text articles for a subset of journals (827 open access journals)	Links to full-text, links to related articles
Updating	Daily	Weekly
Citation analysis	None	As for Web of Science plus the total number of articles on a topic or by an individual author cited in other articles

# GOOGLE SCHOLAR با تفاوت

Characteristic	Pub Med	Google Scholar
No. of journals	5600 (827 open access)	No data provided (theoretically all electronic resources)
Languages	English + 56 other languages)	English (plus any language)
Focus (field)	Core clinical, dental, nursing, biomedicine, medicine, history of medicine, bioethics, space, life sciences	All subjects
Period covered	1950–present	Theoretically all available electronically
Databases covered	Medline (1966–present), old Medline (1950–1965), PubMed Central, Other NLM databases	PubMed, OCLC First Search
Uses	Links to related articles, links to full-text (5426 journals), links to free full text articles for a subset of journals (827 open access journals)	Links to full-text articles, free full-text articles, links to journals, links to related articles, links to libraries
Updating	Daily	Monthly on average
Citation analysis	None	Next to each paper listed is a “cited by” link; clicking on this link shows the citation analysis

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**Most recent citations:**

Poirier A, Gendron M, Vrie The impact of sleep restrict typically developing children. *2016 Mar*;8(1):53-8. doi: 1 Epub 2015 Jul 10. PubMe

### Recent Activity

Time	Database	Type	Term
17-Apr-2016	Books	search	<a href="#">list journals</a>
17-Apr-2016	Books	search	<a href="#">pubmed journals</a>
17-Apr-2016	Books	record	<a href="#">PubMed Help - PubMed Help</a>
16-Apr-2016	PMC	record	<a href="#">Letter: Half-life of medical knowle...</a>
05-Jan-2016	PubMed	search	<a href="#">"Standards of Medical Care in Diabe...</a>
05-Jan-2016	PubMed	search	<a href="#">Standards of Medical</a>



# لیست مجلات نمایه شده در PUBMED

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JrId: 1  
JournalTitle: AADE editors' journal  
MedAbbr: AADE Ed J  
ISSN (Print): 0160-6999  
ISSN (Online):  
IsoAbbr: AADE Ed J  
NlmId: 7708172  
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JrId: 2  
JournalTitle: AANA journal  
MedAbbr: AANA J  
ISSN (Print): 0094-6354  
ISSN (Online):  
IsoAbbr: AANA J  
NlmId: 0431420  
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JrId: 3  
JournalTitle: AARN news letter  
MedAbbr: AARN News Lett  
ISSN (Print): 0001-0197  
ISSN (Online):  
IsoAbbr: AARN News Lett  
NlmId: 1251052  
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JrId: 4  
JournalTitle: [Nihon shika hyoron] The Nippon dental review  
MedAbbr: Nihon Shika Hyoron  
ISSN (Print): 0289-0909  
ISSN (Online):  
IsoAbbr: Nihon Shika Hyoron  
NlmId: 19130390R  
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JrId: 5  
JournalTitle: Academia Peruana de Cirugia  
MedAbbr: Acad Peru Cir  
<

Abstract

Send to:

Eur J Heart Fail. 2016 May 15. doi: 10.1002/ejhf.559. [Epub ahead of print]

## Clinical significance of pulse pressure in patients with heart failure with preserved left ventricular ejection fraction.

Tokitsu T<sup>1</sup>, Yamamoto E<sup>1</sup>, Hirata Y<sup>1</sup>, Kusaka H<sup>1</sup>, Fujisue K<sup>1</sup>, Sueta D<sup>1</sup>, Sugamura K<sup>1</sup>, Sakamoto K<sup>1</sup>, Tsujita K<sup>1</sup>, Kaikita K<sup>1</sup>, Hokimoto S<sup>1</sup>, Suqiyama S<sup>1,2</sup>, Oqawa H<sup>1</sup>.

Author information

### Abstract

**AIMS:** Although pulse pressure (PP) is a recognized risk factor for various cardiovascular diseases, its association with cardiovascular outcomes in patients with heart failure with preserved ejection fraction (HFpEF) is uncertain.

**METHODS AND RESULTS:** We enrolled 512 of 951 consecutive HFpEF patients admitted to the Kumamoto University Hospital between 2007 and 2013 and divided them into five groups according to PP quintiles. Blood pressure and pulse wave velocity (PWV) were measured by an ankle-brachial index device. The PP values in HFpEF were significantly and positively correlated with PWV and LV stroke volume index, and were negatively correlated with estimated glomerular filtration rate and haemoglobin levels. Furthermore, plasma B-type natriuretic peptide levels in HFpEF patients with the lowest (<45 mmHg) and highest PP ( $\geq 75$  mmHg) were significantly higher than those with other PP (45-74 mmHg). The percentage of total cardiovascular and heart failure (HF)-related events by PP category resulted in U- and J-shaped curves. The higher frequency of coronary-related events was nearly linear. In the Kaplan-Meier analysis, HFpEF patients with the lowest and highest PP quintiles had a significantly higher risk of cardiovascular and HF-related events than those with other PPs (45-74 mmHg) (log-rank test, both  $P < 0.01$ ). Conversely, the frequency of coronary-related events in the highest PP group, but not in the lowest PP group, was significantly higher than in other PP groups.

**CONCLUSION:** Pulse pressure lower than 45 mmHg and higher than 75 mmHg was closely associated with HFpEF prognosis, indicating the clinical significance of PP for risk stratification of HFpEF.

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**KEYWORDS:** B-type natriuretic peptide; Cardiovascular disease; Prognosis; Pulse pressure; Risk

PMID: 27197000 [PubMed - as supplied by publisher]



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Impaired systolic function by strain imaging in heart [J Am Coll Cardiol. 2014]

Interaction between pulse wave velocity, augmentation in [J Hum Hypertens. 2006]

**Review** Differing prognostic value of pulse pressure in patients [Eur Heart J. 2015]

**Review** A novel paradigm for heart failure with preserved [J Am Coll Cardiol. 2013]

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Clinical significance of pulse pressure in patients with heart [PubMed]

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diabetes AND (full text[sb]) (395014) [PubMed]

diabetes AND ((full text[sb]) AND free [PubMed]

1. انتخاب کلیدواژه های پذیرفته شده برای مقالات پزشکی و پیراپزشکی در زمان انتشار
2. بازیابی مقالات بر اساس کلیدواژه های استاندارد و پذیرفته شده

# MESH ( MEDICAL SUBJECT HEADING )

- Article types
- Case Reports
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Items: 1 to 20 of 221483

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**1** Filters activated: Full text. [Clear all](#) to show 344722 items.

- [Infections in Early Life and Development of Type 1 Diabetes.](#)
  1. Beyerlein A, Donnachie E, Jergens S, Ziegler AG.  
JAMA. 2016 May 3;315(17):1899-901. doi: 10.1001/jama.2016.2181. No abstract available.  
PMID: 27139064  
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  2. [\[Relationship between CD4+ CD28null T cell and atherosclerosis progression in patients with type 2 diabetes\].](#)  
Gao Z, Qiu X, Tang K, Chen L, Zhou J.  
Zhonghua Yi Xue Za Zhi. 2015 Dec 19;95(48):3899-902. doi: 10.3760/cma.j.issn.0376-2491.2015.48.005. Chinese.  
PMID: 27122209  
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  3. [\[In silico diabetology\].](#)  
Dió M, Deutsch T, Mészáros J.  
Orv Hetil. 2016 Feb 7;157(6):219-23. doi: 10.1556/650.2016.30367. Hungarian.  
PMID: 27120723  
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  4. [Beat diabetes: an urgent call for global action.](#)  
[No authors listed]  
Lancet. 2016 Apr 9;387(10027):1483. doi: 10.1016/S0140-6736(16)30185-4. Epub 2016 Apr 7. No abstract available.  
PMID: 27115957  
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- Randomized placebo-controlled, single blind trial [Int J Clin Pharmacol Ther. 1996]
- Treatment of microalbuminuria in patients with type 2 **diabet** [Treat Endocrinol. 2002]
- Advantages of extended-release metformin in patients [Postgrad Med. 2011]

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Database:

## Search details

"Diabetes Mellitus"[Mesh] AND  
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