



## Allgemeines zu PubMed

### PubMed – public access to MEDLINE database

- produziert von der **US National Library of Medicine (NLM)**
- frei zugängliche **bibliographische** Datenbank
- ca. **5'400** biomedizinische Zeitschriften
- **ab 1947** (OLDMEDLINE Data 1947 – 1965)
- Referenzen total: über **26 Mio**
- Zuwachs pro Jahr: > **0,5 Mio**

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



## Tipp 1: Automatic Term Mapping > Search Details

PubMed  [Create RSS](#) [Create alert](#) [Advanced](#)

### Search details

```
("myocardial infarction"[MeSH  
Terms] OR ("myocardial"[All  
Fields] AND "infarction"[All  
Fields]) OR "myocardial  
infarction"[All Fields] OR  
("heart"[All Fields] AND  
"infarction"[All Fields]) OR  
"heart infarction"[All Fields])  
AND ("prevention and control"  
[Subheading] OR ("prevention"[All  
Fields] AND "control"[All  
Fields]) OR "prevention and  
control"[All Fields] OR  
"prevention"[All Fields])
```

Search

[See more...](#)



## Tipp 2: Relevance Ranking / Eingrenzen mit Filtern

NCBI Resources  How To

PubMed.gov  
US National Library of Medicine  
National Institutes of Health

PubMed

Create RSS Create alert Advanced

Article types  Format: Summary

Meta-Analysis  
Clinical Trial  
Review  
Systematic Reviews  
Customize ...

Text availability   
Abstract  
 Free full text  
Full text

PubMed Commons  
Reader comments  
Trending articles

Publication dates   
5 years  
10 years  
 From 2014/01/01

Species  
Humans  
Other Animals

Journal categories   
 Core clinical journals  
Dental journals

**Search results**  
Items: 13

**Filters activated:** Meta-Analysis, Free full text, Publication date from 2014/01/01, Core clinical journals.  
[Clear all to show 28272 items.](#)

[Acute myocardial infarction and influenza: a meta-analysis of case-control studies.](#)

1. Barnes M, Heywood AE, Mahimbo A, Rahman B, Newall AT, Macintyre CR.  
**Heart.** 2015 Nov;101(21):1738-47. doi: 10.1136/heartjnl-2015-307691.  
PMID: 26310262 **Free PMC Article**  
[Similar articles](#)

[Depression and the Risk of Myocardial Infarction and Coronary Death: A Meta-Analysis of Prospective Cohort Studies.](#)

2. Wu Q, Kling JM.  
**Medicine (Baltimore).** 2016 Feb;95(6):e2815. doi: 10.1097/MD.0000000000002815.  
PMID: 26871852 **Free PMC Article**  
[Similar articles](#)

[Anticoagulant therapy during primary percutaneous coronary intervention for acute myocardial infarction: a meta-analysis of randomized trials in the era of stents and P2Y12 inhibitors.](#)

3. Bangalore S, Toklu B, Kotwal A, Volodarskiy A, Sharma S, Kirtane AJ, Feit F.  
**BMJ.** 2014 Nov 11;349:g6419. doi: 10.1136/bmj.g6419.



## Tipp 3: Suche mit MeSH-Begriffen

- Relevanten Treffer öffnen und MeSH-Begriffe anschauen
- Entsprechende MeSH-Begriffe für die Suche auswählen

[Myocardial Infarction/prevention & control\\*](#)

[Patient-Centered Care/methods\\*](#)

[Retrospective Studies](#)

[Risk Assessment/methods\\*](#)

[Risk Factors](#)

[Secondary Prevention\\*](#)

Actions

Search in PubMed

Search in MeSH

Add to Search

- Und mit **Add to Search** kombinieren

("Myocardial Infarction/prevention and control"[MAJR]) AND "Secondary Prevention"[MAJR]

Search



## Tipp 4: MyCBI Konto erstellen und vor der Suche in MyNCBI anmelden



The screenshot shows the PubMed search interface. At the top, there is a navigation bar with 'How To' and links for 'hbz\_kurse', 'My NCBI', and 'Sign Out'. The search bar contains 'heart infarction prevention' and a 'Search' button. Below the search bar, there are options for 'Create RSS', 'Create alert', and 'Advanced'. The search results are displayed in a table with columns for 'Summary', '20 per page', and 'Sort by Relevance'. The search results are filtered by 'Core Clinical Journals (6709)', 'Meta-analysis (757)', and 'Published in the last 3 years (3331)'. The first result is 'HDL cholesterol subclasses, myocardial infarction, and mortality in secondary prevention: the Lipoprotein Investigators Collaborative'.

- ✓ Persönliche Filter setzen
- ✓ Relevance Ranking
- ✓ Highlighting
- ✓ Treffer können gespeichert werden
- ✓ Suchen können gespeichert und als Alerts abonniert werden



## Empfohlene Quick Tours

PubMed Simple Subject Search: How it works (1 min)

<http://www.nlm.nih.gov/bsd/viewlet/search/subject/subject2.html>

The Filters Sidebar (2 min)

[http://www.nlm.nih.gov/bsd/viewlet/results/filters\\_sidebar.html](http://www.nlm.nih.gov/bsd/viewlet/results/filters_sidebar.html)

Use Mesh to Build a Better PubMed Query (3 min)

<http://www.nlm.nih.gov/bsd/viewlet/mesh/searching/mesh1.html>

Save Search Results (3 min) <https://www.youtube.com/watch?v=iXSttEKntCE>

Save Searches and Set E-Mail Alerts (2 min)

[https://www.nlm.nih.gov/bsd/viewlet/myncbi/saving\\_searches.html](https://www.nlm.nih.gov/bsd/viewlet/myncbi/saving_searches.html)

Custom Filters (2 min)

[http://www.nlm.nih.gov/bsd/viewlet/myncbi/custom\\_filters.html](http://www.nlm.nih.gov/bsd/viewlet/myncbi/custom_filters.html)

oder HBZ-Kurse (gratis für alle)

<https://app.connect.uzh.ch/apps/hbz/kurse.nsf/veranstaltungen.xsp>



## Artikel bestellen

### PMID aus PubMed kopieren

- [Adherence to drugs that prevent cardiovascular disease: meta-analysis on 376,162 patients.](#)

Naderi SH, Bestwick JP, Wald DS.

Am J Med. 2012 Sep;125(9):882-7.e1. doi: 10.1016/j.amjmed.2011.12.013.

PMID: [22748400](#)

[Similar articles](#)

Ins Bestellformular der HBZ kopieren (zu finden über [www.hbz.uzh.ch](http://www.hbz.uzh.ch))  
<http://www.hbz.uzh.ch/dokumentlieferdienst/index.php>

Angaben direkt übernehmen aus PMID 22748400 <input type="button" value="OK"/>	
Dokumenttyp :	Artikel
Zeitschrift/Buchtitel * :	The American journal of medicine
Jahr :	2012 Band/Volume : 125 Heft/Issue : 9 Seiten : 882-7.e1
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