

# OVERVIEW OF ALERT SERVICES AVAILABLE FOR RESEARCHERS

## **[ACP Journal Club: Sentinel Reader Participatory Rating Service](#)**

The researcher receives email links to articles and reviews, matched to your interests, at a rate that you can control (e.g., four times per month), and participate in rating them for inclusion in ACP Journal Club and PIER.

## **[Amedeo: The Medical Literature Guide](#)**

AMEDEO's core components include weekly emails with bibliographic lists about new scientific publications, one-time download of available abstracts, and an overview of the medical literature published in relevant journals during the past 24 months.

## **[BioMed Central](#)**

Email updates on relevant scientific interests from BioMed Central journals.

## **[BioWizard](#)**

PubMed Wizard allows everyone in the scientific community to rank and discuss all published literature in an open setting. Thousands of the most recently published articles have already been ranked and discussed by peers and colleagues.

## **[BMJ Updates+](#)**

Evidence-based alerting tool provides clinical practitioners with new evidence concerning important advances in health care. BMJ Updates+ shrinks about 50,000 articles per year in over 110 clinical journals to the most important 1 - 2 articles per month.

## **[EurekAlert](#)**

EurekAlert is a news server from the American Association for the Advancement of Science for up-to-date research in science, medicine and technology. News posted daily by major research providers. Includes press releases, with a search facility, links to the home pages of peer-reviewed journals, and links to popular research magazines. Subjects include medical research publications, science and technology news.

## **[Faculty of 1000](#)**

Faculty of 1000 is an online research tool that highlights the most interesting papers in biology, based on the recommendations of over 1000 leading scientists. Register to receive monthly alerts via email.

## **[Google Alerts](#)**

Choose frequency of update and whether you want news and/or web alerts. Good for grey literature, conference proceedings, and other hard to find information.

## **[IngentaConnect](#)**

This service encompasses 29,000 popular and scholarly journal titles with a weekly e-mail notifying you of new articles added to the database.

## **[MDConsult](#)**

Browse using the MDConsult "News" tab to select "This Week's Journals" for Tables of Contents of JAMA, New England Journal of Medicine, Lancet, Annals of Internal Medicine, and Archives of Internal Medicine, in addition to featured journals of the month.

## **[MEDLINE Workbench](#)**

Medbench update is a free service that provides immediate access to PubMed's daily published articles.

### **MicroMedex Content Updates**

Browse content updates and early release information of information to be included in the next quarterly update.

### **My BioMed Central**

Subject-based alerts and a save-search feature are available. Free access is provided to a large majority of the full text.

### **My Highwire**

Both Table of Contents and topical alerts are available, via e-mail or PDA Channels. Choose Tables of Contents (from both current and future content) or notification that an issue has just gone online. CiteTrack feature.

### **MyNCBI (PubMed)**

Register for a free MyNCBI account, save search strategies, and specify when to receive emailed results. My NCBI features saved searches to generate updates and filters to group your retrieval by topics of interest to you. MyNCBI saves searches and results from PubMed and other NCBI databases. It automatically updates and emails search results daily, weekly, or monthly. MyNCBI includes additional features for highlighting search terms, filtering search results, and saving results to a collection. To register, connect to PubMed through the NIH Library webpage and click on MyNCBI under PubMed Services. For more information, see MyNCBI Help.

### **Ovid Personal Account AutoAlerts**

Sign up for a free personal account and save customized searches in any Ovid database. Set frequency and format of delivery; do multifile searching and eliminate duplicates. Ovid® Saved Searches/Alerts: This feature is available for the Cumulative Index to Nursing & Allied Health Literature (CINAHL®), Health and Psychosocial Instruments®, PsycINFO®, AGRICOLA, and other Ovid databases. Searches may be saved and run on demand or set up as weekly, biweekly, or monthly email alerts. To get started, go to the NIH Library Databases webpage, click on Ovid Databases, and select a database. Once connected, click on Saved Searches/Alerts or see the Save Search Options section of the online Help.

### **Project Muse Journal Alerts**

Users may customize alerts for new issues of an individual journal title, all titles in a specific subject area, all titles in a specific MUSE collection, or a combination of any of these.

### **PubCrawler**

An alerting service that scans daily updates to the NCBI Medline (PubMed) and GenBank databases by listing new entries that match scientific research interests.

### **ScienceDirect: My Alerts**

Use the online tutorial to set up Table of Contents alerts and topical alerts. Access to full text is limited to the library's subscriptions. Journal Issue Alerts which notify you when a new journal issue becomes available, Citation Alerts which notify you when a selected article is cited by another article.

### **Science.gov Alerts**

Weekly alerts about new content added to the primary U.S. federal government site for public information about the sciences.

### **Scopus**

Provides RSS or email alert feeds. Access to more than 15,000 peer reviewed titles from over 4,000 publishers. Register, perform search, save to alert service. Scopus™: The Scopus My Alerts feature enables Search Alerts and Document Citation Alerts to be created and run daily, weekly, or monthly. Document Citation Alerts sends a notice when a document is cited by a new article indexed in Scopus. Alerts may be distributed by email or through RSS. To set up an alert,

go to the NIH Library Databases webpage and select Scopus. Once connected, click on My Alerts or see the My Alerts section of the online Help.

#### **SpringerLink Alert**

Request Table of Contents Alerts for the Springer journals, which are arranged by subject area.

#### **Stat!Ref ACP PIER Latest Modules**

Browse periodic reviews of sections of PIER reports whether or not new information on the topic has been discovered.

#### **Web of Science**

Open histories button for either general search or cited reference search. Web of Science runs a previously saved search history.

#### **Wiley InterScience Content Alerts**

A free service from Wiley InterScience that will send the table of contents via e-mail of new issues of Wiley journals of your choice, as soon as an issue is complete. Wiley provides both table of contents alerts and topical alerts. You choose whether to receive automatic emails or to execute search updates yourself.

#### **World Medical Leaders**

This site gives its members access to original, CME-certified lectures that are cutting-edge material and presented in a clinical context for the practicing clinician.

#### **Zetoc**

Provides access to the British Library's electronic table of contents service covering more than 20,000 current journals.

Individual Journal Alerting Services Many online journals permit Table of Contents updates directly from their Web sites. These services usually do not require a subscription to the journal. However, viewing the full text of the article usually requires subscription. Examples from E-Journals List include:

***AJR: American Journal of Roentgenology***  
***American Journal of Public Health***  
***JAMA & the Archives journals***  
***Nature Publishing Group Journals***  
***Neurology***  
***New England Journal of Medicine***  
***Science***

### **SELECTED MONOGRAPH ALERT SERVICES**

AccessMedicine Updates Browsable. for Harrison's and Hurst's The Heart and is being expanded for other AccessMedicine resources.

Many publishers offer to alert you when new monographs in a field of interest have been published. Below is a list of a few of the publishers/online bookstores that offer these services:

. ***Elsevier Science***  
. ***Springer***  
. ***Wiley***  
. ***Cambridge University Press***  
. ***Oxford University Press***  
. ***Amazon.com***

## **SELECTED PATENT ALERT SERVICES**

Patent Alert (US) is free e-mail publication for scientists and researchers who need patent information. Upon subscription, you will receive periodical updates about inventions recently patented in the United States. Scopus also provides access to worldwide patent information but not yet as an alert feature.

A number of scientific journals regularly publish overviews of recently published patents in specific research areas. In ScienceDirect you can set up a search alert that will notify you by e-mail when a journal that is of interest to you publishes a patent overview.

The following titles in the field of biotechnology and chemical engineering regularly publish patent overviews:

- . ***Biotechnology Advances***
- . ***Enzyme and Microbial Technology***
- . ***Filtration and Separation***
- . ***Focus on Surfactants***
- . ***Fuel Cells Bulletin***
- . ***Journal of Cleaner Production***
- . ***Membrane Technology***
- . ***Process Biochemistry***

Other Self-Service Resources To Consider

Informed Health Online has a weekly or monthly email letter published by the Health Research and Education Foundation, Australia. Easy-to-read updates on the Cochrane Collaborative