Biotechnology Resources on the Internet

By

Marcus P. Zillman, M.S., A.M.H.A.
Executive Director – Virtual Private Library
zillman@virtualprivatelibrary.com

Biotechnology Resources on the Internet is a comprehensive listing of biotechnology resources and sites on the Internet. The below list of sources is taken from my Subject Tracer™ Information Blog titled Biotechnology Resources and is constantly updated with Subject Tracer™ bots at the following URL:

http://www.BiotechnologyResources.info/

These resources and sources will help you to discover the many pathways available through the Internet to find the latest biotechnology resources and sites. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently.

Figure 1: Biotechnology Resources Subject Tracer™ Information Blog
**Biotechnology Resources:**

AgBiotechNet - Abstracts Database  

Applied Biochemistry and Biotechnology  

Baylor College of Medicine Genome Center  

BIO - Biotechnology Industry Organization  

BIO.COM - Biotechnology and Pharmaceutical News, Jobs, Software, Protocols, and Events  

BioABACUS - Searchable Database of Abbreviations and Acronyms in Biotechnology  
[http://darwin.nmsu.edu/~molbio/bioABACUShome.htm](http://darwin.nmsu.edu/~molbio/bioABACUShome.htm)

Biobased USA - Gateway to the Biobased World  
[http://www.biobased.us/](http://www.biobased.us/)

BioFind - Insight for the Biotech Industry  

Bio Economy - Envisioning the Future Economy  

Bio-Link - Educating the Biotechnology Workforce  

Biological Informatics  

BioMolecular Engineering Research Center  
[gopher://bmerc-gopher.bu.edu:70/1](gopher://bmerc-gopher.bu.edu:70/1)
BioPortal
http://biotech.gc.ca/

BioPreferred - Resources for the Producers of Biobased Products
http://www.biopreferred.gov/

BioResources
http://ncsu.edu/bioresources/

BioSpace
http://biospace.com/

BioTech - Life Sciences Resources and Reference Tools
http://biotech.icmb.utexas.edu/

Biotech Resources on the Internet
http://www.biospace.com/industry/internetlinks.html

Biotechnology and Bioprocess Engineering (BBE)
http://www.bbe.or.kr/home/journal/
http://www.springer.com/chemistry/biotech/journal/12257

Biotechnology Australia

Biotechnology Healthcare
http://www.biotechnologyhealthcare.com/index.cfm

Biotechnology Information Directory
http://www.cato.com/biotech/

Biotechnology Notion Blog
http://biotechnology-notion.blogspot.com/

Biotechnology School Explorer
http://biotechnologyschools.org/

BioTrack
http://www.oecd.org/department/0,2688,en_2649_34385_1_1_1_1_1,00.html

Conversations About Plant Biotechnology
Council For Biotechnology Information
http://www.whybiotech.com/

eBioinfogen.com: A Biological Web Resources Navigator
http://www.ebioinfogen.com/

Electronic Journal of Biotechnology
http://www.ejbiotechnology.info/

Genetic Engineering and Biotechnology Journal (GEBJ)
http://astonjournals.com/gebj.html

GenScript - Your One Stop Wet Lab for Biology
http://www.genscript.com/

Google™ Directory - BioTechnology Resources
http://www.google.com/Top/Science/Biology/Biotechnology/

HUM-MOLGEN - Communication Forum in Human Molecular Genetics
http://www.informatik.uni-rostock.de/HUM-MOLGEN/hum-mol.html

International Journal of Agricultural and Biological Engineering (IJABE)
http://www.ijabe.org/index.php/ijabe

International Journal of Biotechnology (IJBT)
http://www.inderscience.com/ijbt

Journal of Biotechnology
http://www.sciencedirect.com/science/journal/01681656

Journal of Plant Biochemistry and Biotechnology

Microbial Biotechnology
http://www.blackwellpublishing.com/mbt_enhanced/

NCBI Medline Searches of Biotechnology Subjects

NanoBioTechnology
http://www.springerlink.com/content/120565/
nanoHUB - Simulation, Education and Community for Nanotechnology
https://www.nanohub.org/

National Agricultural Library - Research and Technology - Biotechnology
http://snipurl.com/ozqy

Nest Group Molecular Biology WWW Resources
http://world.std.com/~nestgrp/molbiol.html

New Biotechnology
http://www.elsevier.com/wps/product/cws_home/713354

Open Source Biotechnology by Janet Hope

The Center for Integrated BioSystems at Utah State University
http://www.biosystems.usu.edu/

World Wide Web Virtual Library: Biotechnology
http://www.cato.com/interweb/cato/biotech/
Subject Tracer™ Information Blogs

Subject Tracer™ Information Blogs created and developed by the Virtual Private Library™ combine the best of the latest tools on the Internet. Using bots, blogs and news aggregators the Subject Tracer™ Information blogs generate RSS feeds with the latest resources to create a current information resource flow through niched subject tracers. I am proud to be the creator of the Internet’s first Subject Tracer™ Information Blogs:

Virtual Private Library™
http://www.VirtualPrivateLibrary.com/

Agriculture Resources
http://www.AgricultureResources.info/

AnswerSpot
http://www.AnswerSpot.us/

Artificial Intelligence Resources
http://www.AIResources.info/

Astronomy Resources
http://www.AstronomyResources.info/

Auction Resources
http://www.AuctionResources.info/

Biological Informatics
http://www.BiologicalInformatics.info/

Biotechnology Resources
http://www.BiotechnologyResources.info/

Bot Research
http://www.BotResearch.info/

Business Intelligence Resources
http://www.BIResources.info/

ChatterBots
http://www.ChatterBots.info/
Data Mining Resources
http://www.DataMiningResources.info/

Deep Web Research
http://www.DeepWebResearch.info/

Directory Resources
http://www.DirectoryResources.info/

eCommerce Resources
http://eCommerceResources.info/

Elder Resources
http://www.ElderResources.info/

Employment Resources
http://www.EmploymentResources.info/

Entrepreneurial Resources
http://www.EntrepreneurialResources.info/

Fact Checkers Directory
http://www.FactCheckers.us/

Financial Sources
http://www.FinancialSources.info/

Finding People
http://www.FindingPeople.info/

Games Resources
http://www.GamesResources.info/

Genealogy Resources
http://www.GenealogyResources.info/

Grant Resources
http://www.GrantResources.info/

Green Files
http://www.GreenFiles.info/
Grid, Distributed and Cloud Computing Resources
http://www.GridResources.info/

Healthcare Resources
http://www.HealthcareResources.info/

Information Futures Markets
http://www.InformationFutureMarkets.com/

Information Quality Resources
http://www.InformationQualityResources.info/

International Trade Resources
http://www.InternationalTradeResources.info/

Internet Alerts
http://www.InternetAlerts.info/

Internet Demographics
http://www.InternetDemographics.info/

Internet Experts
http://www.InternetExperts.info/

Internet Hoaxes
http://www.InternetHoaxes.info/

Intrapreneurial Resources
http://www.IntrapreneurialResources.info/

Journalism Resources
http://www.JournalismResources.info/

Knowledge Discovery
http://www.KnowledgeDiscovery.info/

Military Resources
http://www.MilitaryResources.info/

New Economy Analytics, Resources and Alerts
http://www.NewEconomyAnalytics.com/
Outsourcing/Offshoring Information and Resources
http://www.OutsourcingOffshore.us/

Privacy Resources
http://www.PrivacyResources.info/

Reference Resources
http://www.ReferenceResources.info/

Research Resources
http://www.ResearchResources.info/

RestStress™
http://www.RestStress.com/

Script Resources
http://www.WscriptResources.info/

ShoppingBots
http://www.ShoppingBots.info/

Social Informatics
http://www.SocialInformatics.info/

Statistics Resources
http://www.StatisticsResources.info/

Student Research
http://www.StudentResearch.info/

Theology Resources
http://www.TheologyResources.info/

Tutorial Resources
http://www.TutorialResources.info/

World Wide Web Reference
http://www.WWWReference.info/
Figure 2: Virtual Private Library™

Author Information: Marcus P. Zillman, M.S., A.M.H.A. Executive Director of the Virtual Private Library is an international Internet expert, author, keynote speaker and corporate consultant in the area of information retrieval, knowledge discovery, knowledge harvesting, artificial intelligence and bots/intelligent agents. He has created numerous world wide web sites including 53 Subject Tracer™ Information Portals and Blogs; written a number of internet miniguides, white papers, manuals and books; hosted over 160 weekly Internet television shows, writes a weekly and monthly column on Current Awareness on the Internet; writes a monthly newsletter Awareness Watch and delivers keynote presentations throughout the international marketplace. He also actively delivers one and two day workshops for key industry sectors displaying how the Internet can be used as a tool to maintain current awareness and professional competencies.

Additional websites by Marcus P. Zillman, M.S., A.M.H.A.:

Marcus P. Zillman's Blog
http://www.zillman.us/

Marcus P. Zillman Abbreviated Bio
http://www.zillman.info/

White Papers by Marcus P. Zillman
http://www.WhitePapers.us/
Internet MiniGuides™
http://www.InternetMiniguide.com/

Awareness Watch™ Newsletter
http://www.AwarenessWatch.com/

Marcus P. Zillman's Columns
http://www.ZillmanColumns.com

LinkSeries Publications
http://www.LinkSeries.com/

Internet Sources™ Manual
http://www.InternetSources.info/

Links By Marcus™
http://www.LinksByMarcus.com/

Workshops By Marcus™
http://www.WorkshopsByMarcus.com/

SourceSeries Internet Research Workshops
http://www.SourceSeries.com/

Research White Papers, Articles, Lectures and Speeches by Marcus P. Zillman,
M.S., A.M.H.A.:

Academic and Scholar Search Engines and Sources
http://www.ScholarSearchEngines.com/

Bots, Blogs and News Aggregators
http://www.BotsBlogs.com/

Business Intelligence Online Resources
http://www.BIOnlineResources.info/

Cloud Computing Resources Primer

Current Awareness Discovery Tools on the Internet
Deep Web Research 2012 Article - LLRX and Online White Paper
http://zillman.blogspot.com/2012/01/deep-web-research-2012.html
http://DeepWeb.us/

eReference Library Link Toolkit
http://www.eReferenceLibrary.com/

Finding Experts By Using the Internet
http://www.FindingExperts.info/

Finding People Resources and Sites
http://www.FindingPeople.info/

Healthcare Bots and Subject Directories
http://www.HealthcareBots.info/

Knowledge Discovery Resources 2012
http://www.KDResources.info/

Online Research Browsers
http://zillman.blogspot.com/2009/08/online-research-browsers.html

Online Research Tools
http://www.OnlineResearchTools.info/

Online Social Networking

Searching the Internet
http://www.SearchingTheInternet.info/

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery

Web Data Extractors
http://www.WebDataExtractors.com/

Web Guide for the New Economy
White Papers By Marcus P. Zillman, M.S., A.M.H.A.
http://www.WhitePapers.us/

Internet Tutor by Marcus P. Zillman, M.S., A.M.H.A.
http://www.InternetTutor.info/
associate one on one in the privacy of your residence or office on the latest happenings of the Internet including Internet basics to advanced Internet searching using bots and creating your own personal blog

Internet Speaking by Marcus P. Zillman, M.S., A.M.H.A.
http://www.InternetSpeaker.net
Visit this site to learn about Marcus P. Zillman’s speaking engagements for your organization meetings and events. View and listen to his previous presentations as well as his weekly television shows

Internet Consulting by Marcus P. Zillman, M.S., A.M.H.A.
http://InternetConsultant.BlogSpot.com/
Visit this site to obtain information about obtaining the consultation services of Marcus P. Zillman for your company including eCommerce audits, utilization of bots, blogs and news aggregators or the creation of your own personal virtual private library powered by Subject Tracer™ Information bots!

Current Awareness Monitors, Alerts and Information Traps
http://www.ecurrentAwareness.com/
Marcus P. Zillman’s latest report Current Awareness Monitors, Alerts and Information Traps is available for purchase online and for immediate download. This report is a comprehensive listing of the latest resources, sources and sites for current awareness on the Internet. This is a must read for anyone who must stay current in their profession and/or business activity as the list of URLs will keep you at the leading edge of your career.

Market Intelligence Resources
http://www.MarketIntelligenceResources.com/
Marcus P. Zillman’s just released professional Internet MiniGuide is titled Market Intelligence Resources and is available for purchase online and immediate download. This 193 page digital miniguide represents a comprehensive listing of the latest resources, sources and sites to discover the latest Market Intelligence sources available on the Internet with many of them freely available! Designed specifically for today’s entrepreneur, professional and/or investor.
Entrepreneurial Links 101
http://www.EntrepreneurialLinks.com/
Marcus P. Zillman’s newly released 231 page eReference digital book for the up and coming entrepreneur. Entrepreneurial Links 101 gives an alphabetical listing of the very best Internet and World Wide Web sites covering Entrepreneur Resources, Business Intelligence Resources and an extremely comprehensive list of Online Research Tools. This is considered by many to be the entrepreneur’s bible for finding relevant and competent online resources!

Internet Privacy and Security Resources
http://www.InternetPrivacySecurity.net/
Marcus P. Zillman’s latest eReference digital publication is a selected comprehensive alphabetical listing of the latest resources and sites covering all aspects of privacy and security currently available over the Internet. From the board room to the family room, these resources and sites give you the information you need to maintain your privacy and security as you use the Internet in your business and personal life.

Research Resources Online Guide
http://www.ResearchResourcesOnline.net/
Marcus P. Zillman’s latest LinkSeries Publication is a 340 page digital guide of a selected comprehensive alphabetical listing of the latest and greatest resources and sites covering all areas of research that is currently available over the Internet. The guide covers online research resources and tools for the Newbie to research as well as the Seasoned researcher. Contents include: a) Research Resources, b) Research Tools, c) Student Research Resources Toolkit, d) Knowledge Discovery/Management and Data Mining Resources, e) Knowledge Discovery/Retrieval and the World Wide Web Resources, f) Business Intelligence Resources, g) Reference Resources, and h) Subject Tracer™ Information Blogs.

The Survivor’s Manual for The New Economy.
Marcus P. Zillman’s latest LinkSeries Publication is a 239 page digital read that gives excellent resources and annotated sources for the new economy analytics, alerts, ecommerce, financial sources, invisible and deep web resources, social and business networking sources along with new economy competitive and business intelligence resources and an extremely comprehensive listing of new economy online tools.