

Biological Informatics 2017

By

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Biological Informatics 2017 is a comprehensive listing of biological informatics resources currently available on the Internet. The below list of sources is taken from my Subject Tracer™ Information Blog titled Biological Informatics and is constantly updated with Subject Tracer™ bots at the following URL:

<http://www.BiologicalInformatics.info/>

These resources will help you to discover the many pathways available to you through the Internet to find the latest health informatics, neuroinformatics, biodiversity informatics and biomolecular informatics sources and sites.

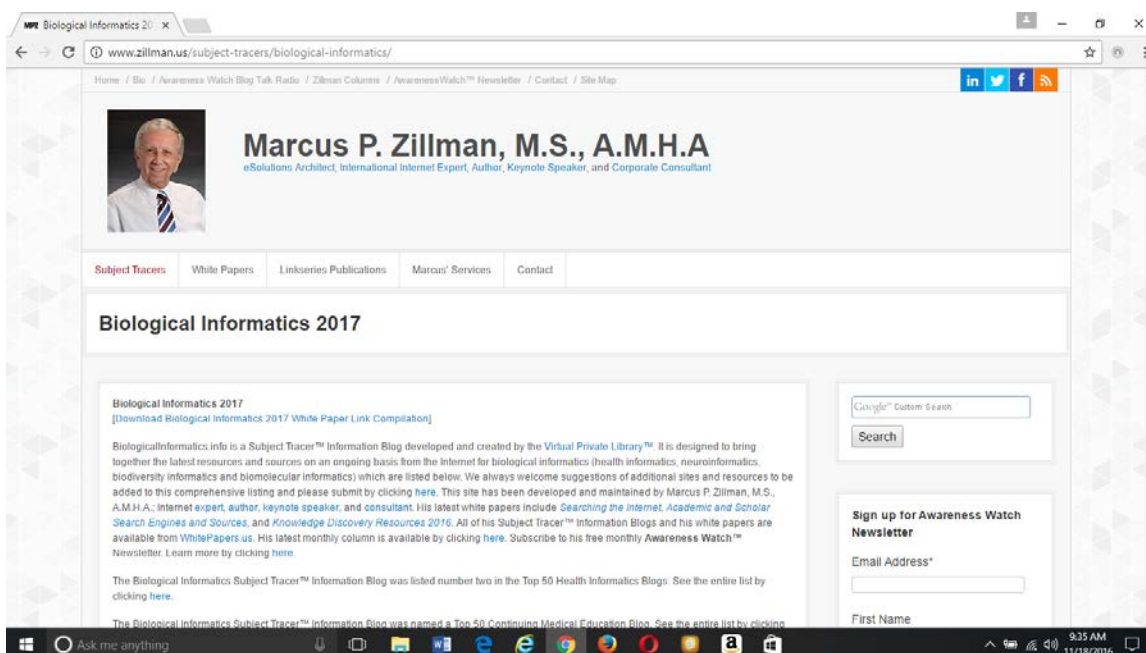


Figure 1: Biological Informatics 2017 Subject Tracer™ Information Blog

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[Updated: May 26, 2017]

Biological Informatics 2017 White Paper Link Compilation

<http://www.BiologicalInformatics.info/>
zillman@VirtualPrivateLibrary.com

eVoice: 800-858-1462

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Note: This Biological Informatics Subject Tracer Information Blog is divided into the following categories:

BIOLOGICAL INFORMATICS

HEALTH INFORMATICS (Medical Informatics)

NEUROINFORMATICS (NI)

BIODIVERSITY INFORMATICS (BDI)

BIOMOLECULAR INFORMATICS (BioInformatics)

Current Subject Tracer™ Information Blogs

Biological Informatics:

1000 Genomes Project

<http://www.1000genomes.org/>

About Bioscience

<http://www.aboutbioscience.org/>

Academic and Scholar Search Engines and Sources

<http://www.ScholarSearchEngines.com/>

A Genetic Atlas of Human Admixture History

<http://admixturemap.paintmychromosomes.com/>

Agriculture and Biology Journal of North America (ABJNA)

<http://scihub.org/ABJNA/index.html>

BeeSpace - An Environment for Analyzing Nature and Nurture in Societal Roles

<http://www.beespace.illinois.edu/>

BEN

<http://www.bioscienet.org/portal>

Bento Lab - Experience Genetics Everywhere

<https://www.bento.bio/>



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bioCURIOUS

<http://biocurious.org/>

BioEd Online - Biology Teacher Resources from Baylor College of Medicine

<http://www.bioedonline.org/>

BioethicsWeb [Intute Closed in July 2011]

<http://www.intute.ac.uk/bioethicsweb/>

Biohealthmatics.com - The Biomedical Informatics Career Portal

<http://www.biohealthmatics.com/>

Bioinformatics Journal

<http://bioinformatics.oxfordjournals.org/>

Bioinformatics Organization

<http://bioinformatics.org/>

Bioinformation

<http://www.bioinformation.net/>

Bioline International

<http://www.bioline.org.br/>

Biological and Chemical Terrorism Information for Healthcare Professionals

<http://www.istl.org/04-winter/internet.html>

Biological Journals and Abbreviations

<http://home.ncifcrf.gov/research/bja/>

Biology and Medicine

<http://www.biolmedonline.com/>

Biology News Net

<http://www.biologynews.net/>

Biomat.net - The Biomaterials Network

<http://www.biomat.net/>



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Biomechanics and Modeling in Mechanobiology

<http://www.springer.com/materials/mechanics/journal/10237>

Biomedical Digital Libraries [Open Access – Archives Available]

<http://www.bio-diglib.com/>

BioNews

<http://www.bionews.org.uk>

bioRxiv - The Preprint Server for Biology

<http://biorxiv.org/>

BIOS - Biological Innovation for Open Society

<http://www.bios.net/daisy/bios/home.html>

Biosharing

<http://www.biosharing.org/>

BioText Search Engine

<http://biosearch.berkeley.edu/>

Briefings in Bioinformatics

<http://bib.oxfordjournals.org/>

caBIG™ - cancer Biomedical Informatics Grid

<https://cabig.nci.nih.gov/community/workspaces/Architecture/caGrid/>

Centre for Agricultural Bioscience International (CABI)

<http://www.cabi.org/>

ChemIDplus Database

<http://sis.nlm.nih.gov/chemical.html>

ChemSpider

<http://www.chemspider.com/>

Cytoscape - Open Source Bioinformatics Platform for Network Analysis and Visualization

<http://cytoscape.org/>



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DNA Barcoding 101

<http://www.dnabarcoding101.org/>

DNA From the Beginning

<http://dnaftb.org/>

eBiostatistics.com - Comprehensive, Open Access, Web Based Biostatistical Package

<http://www.draptis.com/ebiostat/>

eHealthcareBot Search Engine

<http://www.eHealthcareBot.com/>

ePosters.net: The Online Journal of Scientific Posters

<http://www.eposters.net/>

European Bioinformatics Institute (EBI)

<http://www.ebi.ac.uk/about>

Frontiers in BioScience

<http://www.bioscience.org/>

Gene Ontology™ (GO) Consortium

<http://www.geneontology.org/>

Genes

<http://www.mdpi.com/journal/genes>

Genetics and Genomics From the U.S. Library of Medicine

http://www.nlm.nih.gov/services/Subject_Guides/geneticsandgenomics/

Genetic Engineering and Biotechnology Journal (GEBJ) [Publication Discontinued 2011]

<http://astonjournals.com/gebj.html>

Genome Gateway [Publication Discontinued July 2011]

<http://www.nature.com/omics/index.html>

Genomic Medicine

<http://www.springer.com/biomed/journal/11568>



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Genomics Glossaries & Taxonomies

<http://www.genomicglossaries.com/>

GoPubMed.org - Life-Science Search Engine

<http://www.gopubmed.org/web/gopubmed/>

GVSS - Grid Virtual Screening Service

<http://gvss2.twgrid.org/>

Human Genome Project Education Resources

http://web.ornl.gov/sci/techresources/Human_Genome/education/index.shtml

InfoBionics - Flexible Data Mining Applications

<http://www.infobionics.com/>

InsightMedi - The Global Photo-sharing Network for Healthcare Professionals

<http://www.insightmedi.com>

International Cancer Genome Consortium (ICGC)

<http://www.icgc.org/>

International Journal of Agricultural and Biological Engineering (IJABE)

<http://www.ijabe.org/index.php/ijabe>

International Journal Bioautomation

<http://www.clbme.bas.bg/bioautomation/>

International Journal of Bioinformatics Research and Applications (IJBRA)

<http://www.inderscience.com/jhome.php?jcode=ijbra>

International Journal of Biological Sciences and Technology (IJBLST)

<http://www.ijblst.org/>

International Journal of Biomedical Science (IJBS)

<http://www.ijbs.org/HomePage.aspx>

International Journal of Healthcare Information Systems and Informatics (IJHISI)

<http://www.igi-global.com/journal/international-journal-healthcare-information-systems/1094>



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isainfrastructure - Investigation/Study/Assay
<http://isa-tools.org/>

Journal of Biomedical Sciences and Research (JBSR) [Archives available till 2011 issue]
<http://www.jbsr.pharmainfo.in/>

Journal of Biomedical Semantics
<http://www.jbiomedsem.com/>

Journal of Biomedicine and Biotechnology [now called BioMed Research International]
<http://www.hindawi.com/journals/bmri/>

Journal of Visualized Experiments (JoVE) - Biological Research in a Video Format
<http://www.jove.com/>

LabGuru - Research Management Resource
<http://www.labguru.com/>

LeadDiscovery - Dedicated to Drug Discovery
<http://www.leaddiscovery.co.uk/>

Map of Life - Integrating Species Distribution Knowledge
<http://beta.map-of-life.appspot.com/>

mBio
<http://mbio.asm.org/>

MEDIE - Intelligent Search Engine for Biomedical Correlations
<http://www.nactem.ac.uk/tsujii/medie/>

nanoHUB - Simulation, Education and Community for Nanotechnology
<https://www.nanohub.org/>

Nature RSS Newsfeeds
<http://www.nature.com/webfeeds/index.html>

NLM Medical Text Indexer (MTI)
<http://ii.nlm.nih.gov/MTI/index.shtml>

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NuGO Bioethics Guidelines Tool

<http://nugo.dife.de/bot/index.php>

Open Biological and Biomedical Ontologies (OBO)

<http://www.obofoundry.org/>

Open-i Project - An Open Access Biomedical Image Search Engine

<http://openi.nlm.nih.gov/>

Open Tissue Wiki

http://www.opentissue.org/mediawiki/index.php/Main_Page

OReFiL: Online Resource Finder for Lifesciences

<http://orefil.dbcls.jp/en/search/top>

Personal Genome Project (PGP)

<http://www.personalgenomes.org/>

PhysioBank

<http://www.physionet.org/physiobank/>

PhysioNet - Research Resource for Complex Physiologic Signals

<http://www.physionet.org/>

Plant Products Research Journal

<http://www.ajol.info/index.php/pprj>

Project Ranks Billions of Drug Interactions

<http://www.Drugable.com/>

<http://www.bespacific.com/project-ranks-billions-of-drug-interactions/>

Protocol Online - Your Lab's Reference Book

<http://www.protocol-online.org/>

Pubget - Search Across BioMedicine PDFs

<http://pubget.com/>

Public Data Sets on AWS

<http://aws.amazon.com/publicdatasets/>



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R&D Chemicals - Chemical Compounds Database

<http://www.rdchemicals.com/>

Reflect: Automated Annotation of Scientific Terms of Proteins and Small Molecules

<http://reflect.ws/>

ResearchGATE - Professional Network for Scientists

<https://www.researchgate.net/>

Resource Informagen™ - Biotech Company Directories

<http://informagen.com/Directories/Biotech.php>

Resources for Bioinformatics

<http://guides.lib.udel.edu/content.php?pid=163662>

RNAMiner - A Bioinformatics Protocol for Mining Large RNA-Seq Transcriptomics Data

<http://calla.rnet.missouri.edu/rnaminer/>

Scientist Solutions - International Life Science Community

<http://www.scientistsolutions.com/>

Scitable - A Collaborative Learning Space for Life Sciences

<http://www.nature.com/scitable>

ScratchPads - Research Community Working On the Web

<http://www.editwebrevisions.info/scratchpads>

SHIRAZ Project

<http://shiraz.ist.psu.edu/>

South African National Bioinformatics Institute

<http://www.sanbi.ac.za/>

The Biology Project

<http://www.biology.arizona.edu/>

The Microbiology Information Portal

<http://www.microbes.info/>



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The National Human Genome Research Institute: Fact Sheets

<http://www.genome.gov/10000202>

The TAMBIS Project

<http://www.cs.man.ac.uk/~stevensr/tambis/>

Transcriptic - Let Their Robots Do Your Life Science

<https://www.transcriptic.com/>

uBio - Indexing and Organizing 11,106,374 Biological Names

<http://www.ubio.org/>

VADLO - BioMedical and Life Sciences Search Engine

<http://vadlo.com/>

Visual Medical Dictionary

<http://www.curehunter.com/public/dictionary.do>

HEALTH INFORMATICS: (Medical Informatics)

American Medical Informatics Association (AMIA)

<http://www.amia.org/>

Authoratory - Database of Leading PubMed Scientists

<http://www.authoratory.com/>

Biomedical Digital Libraries [No longer being Published; Archives Available]

<http://www.bio-diglib.com/>

Biomedical Informatics Research Network

<http://www.birncommunity.org/>

Biomedical Research Web Directory

<http://www.biores.org/>

CureHunter - Medical Search and Discovery

<http://www.CureHunter.com/>



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**DIRECT2Experts - Distributed Interoperable Biomedical Research Experts
Collaboration Tool**

<http://direct2experts.org/>

EAGLE-I - Search Top Categories From 100,800 Biomedical Resources

<https://www.eagle-i.net/>

Electronic Journal of Health Informatics (eJHI)

<http://ejhi.net/ojs/index.php/ejhi>

Encyclopedia of Biomaterials and Biomedical Engineering

<http://www.tandfonline.com/doi/book/10.1081/E-EBBE>

Framingham SNP Health Association Resource (SHARe)

http://www.ncbi.nlm.nih.gov/projects/gap/cgi-bin/study.cgi?study_id=phs000007.v20.p8

**Health Informatics Forum - Discussion Forum for Health Informatics
Professionals and Students**

<http://www.healthinformaticsforum.com/>

International Journal of Biomedical Sciences (IJBS)

<http://www.ijbs.org/>

International Journal of Medical Microbiology

<http://www.sciencedirect.com/science/journal/14384221>

JMIR : Journal of Medical Internet Research

<http://www.jmir.org/>

Journal of Medicine and Biomedical Research

<http://www.bioline.org.br/jm>

MedBioWorld [Medical and Bioscience Directory Mainly in German, Some English]

<http://www.sciencekomm.at/>

OpenClinica - Clinical Research Studies Software

<https://community.openclinica.com/>

Open Directory - Health: Medicine: Informatics

<http://www.dmoz.org/Health/Medicine/Informatics/>

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openEHR [Domain-driven platform for e-Health Systems]

<http://www.openehr.org/>

RIKEN Center for Genomic Medicine

<http://www.src.riken.jp/english/>

Search Medical Algorithms

<http://www.medal.org/>

NEUROINFORMATICS: (NI)

Institute of Neuroinformatics

<http://www.ini.unizh.ch/>

International Neuroinformatics Coordinating Facility (INCF)

<http://www.incf.org/>

National Ecological Observatory Network (NEON)

<http://www.neoninc.org/>

**NIH Guide: The Human Brain Project (Neuroinformatics): Phase I - Feasibility;
Phase II - Refinements, Maintenance and Integration**

<http://grants1.nih.gov/grants/guide/pa-files/PAR-03-035.html>

SenseLab

<http://senselab.med.yale.edu/>

BIODIVERSITY INFORMATICS: (BDI)

Biodiversity Informatics Peer Reviewed Open Access Journal

<https://journals.ku.edu/index.php/jbi>

Chemistry & Biodiversity

<http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%291612-1880>

Global Biodiversity Information Facility

<http://www.gbif.org/>

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GRAIN - Agricultural Biodiversity

<http://www.grain.org/>

Open Directory - Science: Environment: Biodiversity: Informatics

<http://www.dmoz.org/Science/Environment/Biodiversity/Informatics/>

Overview of Biodiversity Informatics

<http://research.calacademy.org/>

Systematics and Biodiversity

<http://journals.cambridge.org/action/displayJournal?jid=SYS>

BIOMOLECULAR INFORMATICS: (BioInformatics)

AANT : Amino Acid-Nucleotide Interaction Database

<http://aant.icmb.utexas.edu/>

ActionBioscience.org

<http://www.actionbioscience.org/index.html>

AddGene - Better Way to Share Plasmids

<http://www.addgene.org/>

Advances in Bioinformatics

<http://www.hindawi.com/journals/abi/>

Algorithms for Molecular Biology

<http://www.almob.org/>

American Journal of Medical Genetics Part B: Neuropsychiatric Genetics

<http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%291552-485X>

Ares Lab Yeast Intron Database

http://compbio.soe.ucsc.edu/yeast_introns.html

ASC: Active Sequence Collection

<http://bioinformatica.isa.cnr.it/ASC/>



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BELIT - Bioethics Literature Database

http://www.drze.de/belit-1/search-2/quick-search/recherche.html?set_language=en

BioBank

<http://biobank.org/>

Biocompare - Buyer's Guide for Life Scientists

<http://www.biocompare.com/>

Bioenergy Research

<http://www.biopress.dk/>

BioForge - Community for Biological Innovation

<http://www.cambia.org/daisy/cambia/4272>

BioGRID

<http://www.thebiogrid.org/>

Bioinformatics and Biology Insights

<http://www.la-press.com/bioinformatics-and-biology-insights-journal-j39>

Bioinformatics

<http://informagen.com/Bioinformatics.php>

Bioinformatics.Net

<http://www.technologynetworks.com/Informatics/>

BioInformatics.org

<http://www.BioInformatics.org/>

BioInformatics Links

<http://www.ii.uib.no/~inge/list.html>

Bioinformatics Online (EBO)

<http://www.la-press.com/evolutionary-bioinformatics-journal-j17>

BioInformatics Tools

http://web.ornl.gov/sci/techresources/Human_Genome/index.shtml

<http://www.ncbi.nlm.nih.gov/guide/all/#tools>



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Bioinformatics - UCSC Science & Engineering Library Subject Guides

<http://guides.library.ucsc.edu/biologymcd>

Bioinformatic Workflow Builder Interface

<https://www.ibm.com/developerworks/community/groups/service/html/communityview?communityUuid=18d10b14-e2c8-4780-bace-9af1fc463cc0>

Bioinformation

<http://www.bioinformation.net/>

Biointerphases: An Open Access Journal for the Biomaterials Interface Community

<http://biointerphases.org/>

Biological Theory: Integrating Development, Evolution, and Cognition

<http://mitpressjournals.org/biot>

Biology Direct

<http://www.biologydirect.com/>

Biomacromolecules

<http://pubs.acs.org/journal/bomaf6>

Bio Mapping

<http://biomapping.net/>

Biomarker Insights

<http://www.la-press.com/biomarker-insights-journal-j4>

BioMed Central

<http://www.biomedcentral.com/>

Biometric Technology Today

<http://www.sciencedirect.com/science/journal/09694765>

BioMolecular Engineering Research Institute (BMERC)

<http://www.bu.edu/bmerc/>

BioNanomatrix, Inc (BNM)

<http://www.bionanomatrix.com/>



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BIONLP.ORG - Natural Language Processing of Biology Text

<http://www.ccs.neu.edu/home/futrelle/bionlp/>

BioRuby [Open source bioinformatics library for Ruby]

<http://bioruby.org/>

Biotechnology Journal (BTJ)

<http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%291860-7314>

Biotechnology Resources

<http://www.BiotechnologyResources.info/>

BLAST UTR db: Untranslated Regions Database

<http://www.ba.itb.cnr.it/BIG/Blast/BlastUTR.html>

Briefings in Functional Genomics and Proteomics

<http://bfg.oxfordjournals.org/>

BSML - Bioinformatics Sequence Markup Language

<http://xml.coverpages.org/bsml.html>

Cambridge Crystallographic Data Centre

<http://www.ccdc.cam.ac.uk/>

CAMERA (Community Cyberinfrastructure for Advanced Microbial Ecology Research and Analysis)

<http://camera.calit2.net/>

Cancer Genome Atlas

<http://cancergenome.nih.gov/>

Cancer Genomics Publications Data Sets

<http://www.broadinstitute.org/cgi-bin/cancer/datasets.cgi>

Cell Biochemistry and Biophysics (CBB)

<http://www.springer.com/life+sciences/biochemistry+%26+biophysics/journal/12013>

Cell Division

<http://www.celldiv.com/>



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Centre for Molecular and Biomolecular Informatics

<http://www2.cmbi.ru.nl/>

Chemical Biology & Drug Design

<http://onlinelibrary.wiley.com/journal/10.1111/%28ISSN%291747-0285>

Complete Genomics (CGI)

<http://completegenomics.com/>

Computational Biology and Chemistry

<http://www.sciencedirect.com/science/journal/14769271>

Connectivity Map - Connecting Diseases, Genes and Drugs

http://www.broadinstitute.org/genome_bio/connectivitymap.html

CorePsych - Brain and Body Connections

<http://www.corepsych.com/>

CSH Protocols

<http://cshprotocols.cshlp.org/>

CUTG : Codon Usage Tabulated from GenBank

<http://www.kazusa.or.jp/codon>

Data Mining Resources

<http://www.DataMiningResources.info/>

dbGaP - Database of Genotype and Phenotype

<http://www.ncbi.nlm.nih.gov/gap>

Discover8 - Life Sciences News, Discoveries, Hypotheses and Procedures

[Last updated 4 years ago]

<http://www.discover8.com/>

DNA Research

<http://dnaresearch.oxfordjournals.org/>

DrugBank Database

<http://www.drugbank.ca/>



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EBI and Ghent University Launch PRIDE: An Open Source Database Of Protein Identifications

http://www.innovations-report.com/html/reports/life_sciences/report-48290.html

EdX: The Extremes of Life: Microbes and their Diversity

<https://www.edx.org/course/extremes-life-microbes-diversity-kyotoux-003x-0>

EMBL SMART : Simple Modular Architecture Research Tool (for Proteins)

<http://smart.embl.de/>

Encyclopedia of DNA Elements (ENCODE)

<http://www.encodeproject.org/ENCODE/>

Encyclopedia of Medical Genomics and Proteomics

<http://www.tandfonline.com/doi/book/10.1081/E-EMGP>

Entrez - The Life Sciences Cross-Database Search Engine

<http://www.ncbi.nlm.nih.gov/gquery/gquery.fcgi>

Environmental Bioindicators

<http://www.tandfonline.com/toc/uebi20/current>

European Bioinformatics Institute

<http://www.ebi.ac.uk/>

European Bioinformatics Institute: Research Groups

<http://www.ebi.ac.uk/research>

Bioinformatics Online (EBO)

<http://www.la-press.com/evolutionary-bioinformatics-journal-j17>

Evolutionary Intelligence

<http://www.neuroblast.net/>

Functional Glycomics Gateway

<http://www.functionalglycomics.org/>

Genamics SoftwareSeek

<http://genamics.com/software/>



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<http://www.BiologicalInformatics.info/>

zillman@VirtualPrivateLibrary.com

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GeneEd: Genetics, Education, Discovery

<http://geneed.nlm.nih.gov/index.php>

Genetic Science Learning Center

<http://gslc.genetics.utah.edu/>

Genographic Project

<https://genographic.nationalgeographic.com/>

Genome Bioinformatics - UCSC

<http://genome.ucsc.edu/>

Genome Biology and Evolution

<http://gbe.oxfordjournals.org/>

Genome Browsers

<http://zillman.blogspot.com/2004/03/genome-browsers.html>

Genome-Tools

http://freecode.com/projects/genome-tools?branch_id=46085&release_id=183048

Genomics, Proteomics & Bioinformatics

<http://www.sciencedirect.com/science/journal/16720229>

GenScript - Your One Stop Wet Lab for Biology

<http://www.genscript.com/>

Go3R - Knowledge Based Semantic Search Engine To Avoid Animal Experiments

<http://www.go3r.org/>

GoPubMed - Ontology-based Literature Search

<http://www.gopubmed.com/>

Guide to Selected Bioinformatics Internet Resources

<http://www.istl.org/02-winter/internet.html>

GUS - The Genomics Unified Schema [Site Last Updated 2005]

<http://www.gusdb.org/>



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HapMap Project - Identify and Catalog Genetic Similarities and Differences in Human Beings

<http://hapmap.ncbi.nlm.nih.gov/>

H-Invitational Database (H-Inv DB)

<http://www.h-invitational.jp/>

HS3D - Homo Sapiens Splice Sites Dataset

<http://www.sci.unisannio.it/docenti/rampone>

Immunome Research

<http://www.immunome-research.com/>

International Journal of Data Mining and Bioinformatics (IJDMB)

<http://www.inderscience.com/jhome.php?jcode=ijdmb>

International Journal of Human Genetics

<http://www.krepublishers.com/02-Journals/IJHG/IJHG-00-0-000-000-2001-Web/IJHG-00-0-000-000-2001-1-Cover.htm>

Internet Resources for Bioinformatics

<http://guides.lib.udel.edu/content.php?pid=163662>

Invertebrate Biology

<http://onlinelibrary.wiley.com/journal/10.1111/%28ISSN%291744-7410>

Journal of Biological Chemistry

<http://www.jbc.org/>

Journal of Biomaterials Science, Polymer Edition

<http://www.ingentaconnect.com/content/tandf/bsp>

Journal of Cell and Molecular Biology

<http://jcmb.halic.edu.tr/>

Journal of Genetics

<http://www.ias.ac.in/jgenet/>

Journal of Molecular Histology

<http://link.springer.com/journal/10735>

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Journal of Molecular Signaling
<http://www.jmolecularsignaling.com/>

Journal of Pharmacy and Bioresources (JPB)
<http://www.ajol.info/index.php/jpb>

Journal of Proteomics & Bioinformatics (JPB)
<http://www.omicsonline.org/jpbhome.php>

Journal of Proteome Research
<http://pubs.acs.org/journal/jprobs>

Kaggle - Data Mining, Forecasting and Bioinformatics Competitions
<http://kaggle.com/>

KEGG: Kyoto Encyclopedia of Genes and Genomes
<http://www.genome.jp/kegg/>

Lawrence Berkeley National Laboratory: VISTA
<http://genome.lbl.gov/vista/index.shtml>

Macromolecular Bioscience
<http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%291616-5195>

MethDB : DNA Methylation Database
<http://www.methdb.de/>

Microbial Genome Sequencing Program
<http://www.nsf.gov/pubs/2008/nsf08511/nsf08511.htm>

Microbiology [Particular coverage for Russian microbiology-related developments]
<http://link.springer.com/journal/11021>

Microsoft Biology Tools (MBT)
<http://research.microsoft.com/en-US/projects/bio/mbt.aspx#MSR-Biology-Ext>

MIX - Meta-analysis with Interactive eXplanations in Excel
<http://www.meta-analysis-made-easy.com/>



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Molecular and Cellular Proteomics (MCP)

<http://www.mcponline.org/>

Molecular Biology Database Collection : 2004 Update [Nucleic Acids Research]

http://nar.oxfordjournals.org/content/suppl/2004/01/27/32.suppl_1.D3.DC1

Molecular BioSystems

<http://pubs.rsc.org/en/journals/journalissues/mb#!recentarticles&all>

Molecular Cytogenetics

<http://www.molecularcytogenetics.org/>

Molecular Genetics, Microbiology and Virology

<http://link.springer.com/journal/11965>

Molecular Informatics Resource for the Analysis of Gene Expression (MIRAGE)

<http://www.geisr.com/>

Molecular Plant-Microbe Interactions (MPMI)

<http://www.apsnet.org/publications/mpmi/Pages/default.aspx>

National Center for BioTechnology Information (NCBI)

<http://www.ncbi.nlm.nih.gov/>

Nature Methods

<http://www.nature.com/nmeth/index.html>

Neurochemical Journal

<http://link.springer.com/journal/11710>

Neuron Glia Biology

<http://journals.cambridge.org/action/displayJournal?jid=NGB>

Neurotransmitter - Biomedical Information in Neuroscience, Pharmacology and Psychology

<http://www.neurotransmitter.net/>

NHGRI Statute and Legislation Database

<http://www.genome.gov/PolicyEthics/LegDatabase/pubsearch.cfm>



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NodalPoint.org - Science Podcast [Last Updated 2011]

<http://www.nodalpoint.org/>

Oligonucleotides – now known as Nucleic Acid Therapeutics

<http://online.liebertpub.com/loi/oli>

OMIM - Online Mendelian Inheritance in Man

<http://www.ncbi.nlm.nih.gov/omim>

OpenClinica: Professional Open Source Solutions for the Clinical Research Enterprise

<https://community.openclinica.com/>

Pathway Studio Biology Information Solution

<http://www.elsevier.com/online-tools/pathway-studio/biological-database>

PharmGKB: The Pharmacogenetics and Pharmacogenomics Knowledge Base

<http://www.pharmgkb.org/>

PhenX Toolkit

<https://www.phenxtoolkit.org/>

Pleiades Promoter Project

<http://www.pleiades.org/index.php>

PLOS: Pathogens

<http://journals.plos.org/plospathogens/>

PPAR Research

<http://www.hindawi.com/journals/ppar/>

Project Ensembl

<http://asia.ensembl.org>

ProteinDBS

<http://proteindbs.rnet.missouri.edu/>

Protein Journal

<http://link.springer.com/journal/10930>



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ProteinScience.com - The Proteomics Portal™

<http://www.proteinscience.com/index.htm>

Proteomics

<http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%291615-9861>

PROWL [Mass Spectrometry of Biological Macromolecules]

<http://prowl.rockefeller.edu>

PSI-Nature Structural Biology Knowledgebase (PSI SBKB)

<http://sbkb.org/>

RECAP – Informing Key Biopharmaceutical Decisions

<http://www.recap.com/>

RECODE : Database of Translational Recoding Events

<http://recode.genetics.utah.edu/>

Registry of Standard Biological Parts

http://parts.igem.org/Main_Page

Russian Journal of Genetics

<http://link.springer.com/journal/11177>

Scalable Molecular Dynamics (NAMD)

<http://www.ks.uiuc.edu/Research/namd/>

SciCasts

<http://scicasts.com/>

SIGMA: Large Scale Machine Learning Toolkit

<http://research.microsoft.com/en-us/projects/sigma/>

Silencing Genomes

<http://www.silencinggenomes.org/>

S/MARt DB

<http://smartdb.bioinf.med.uni-goettingen.de/>



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Source Code for Biology and Medicine

<http://www.scfbm.org/>

STRBase : Short Tandem Repeat DNA Internet Database

<http://www.cstl.nist.gov/div831/strbase>

StructuralBiology KnowledgeBase

<http://sbkb.org/>

Synapse

<http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%291098-2396>

Talking Glossary of Genetic Terms

<http://www.genome.gov/glossary/>

Textpresso

<http://www.textpresso.org/>

The CIPRES Science Gateway V. 3.3

<https://www.phylo.org/>

The Genetic Codes

<http://www.ncbi.nlm.nih.gov/Taxonomy/Utils/wprintgc.cgi?mode=c>

The PubChem Project

<http://pubchem.ncbi.nlm.nih.gov/>

The TAMBIS Project

<http://www.cs.man.ac.uk/~stevensr/tambis/>

The Wellcome Trust Sanger Institute

<http://www.sanger.ac.uk/>

Thomson Reuters RECAP - Informing Key Biopharmaceutical Decisions

<http://www.recap.com/>

ToPNet (Protein Topology Calculation Software)

<http://networks.gersteinlab.org/>



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Transinsight - Intelligent Search Technologies for the Life Sciences
<http://transinsight.com/?lang=en>

Translational OncoGenomics
<http://www.la-press.com/translational-oncogenomics-journal-j19>

Transmembrane Structure Prediction Servers
<http://split.pmfst.hr/split/4/others.html>

TranspoGene Server
<http://transpogene.tau.ac.il/>

Tree of Life Web Project (ToL)
<http://tolweb.org/tree/>

Triplos Discovery Informatics
<http://www.triplos.com/>

Tsinghua University-Institute of Bioinformatics: DBSubLoc
<http://www.bioinfo.tsinghua.edu.cn/~guotao/intro.html>

UCLA Bioinformatics Program
<http://www.bioinformatics.ucla.edu/>

UCSC Genome Bioinformatics
<http://hgwdev-hiram.cse.ucsc.edu/index.html>

VADLO - Life Sciences Search Engine
<http://www.vadlo.com/>

Visual Complexity
<http://www.visualcomplexity.com/>

YSearch - Public Y-DNA Database
<http://www.ysearch.org/>

ZBIT Bioinformatics Toolbox: A Web-Platform for Systems Biology and Expression Data Analysis
<http://journals.plos.org/plosone/article?id=10.1371%2Fjournal.pone.0149263>



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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/>

Accessibility Resources

<http://www.AccessibilityResources.info/>

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/>



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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/>

Education and Academic Resources

<http://www.EducationResources.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/>



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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.InformationFuturesMarkets.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/>



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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.ScriptResources.info/>

ShoppingBots

<http://www.ShoppingBots.info/>

Social Informatics

<http://www.SocialInformatics.info/>



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Statistics Resources and Big Data
<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/>

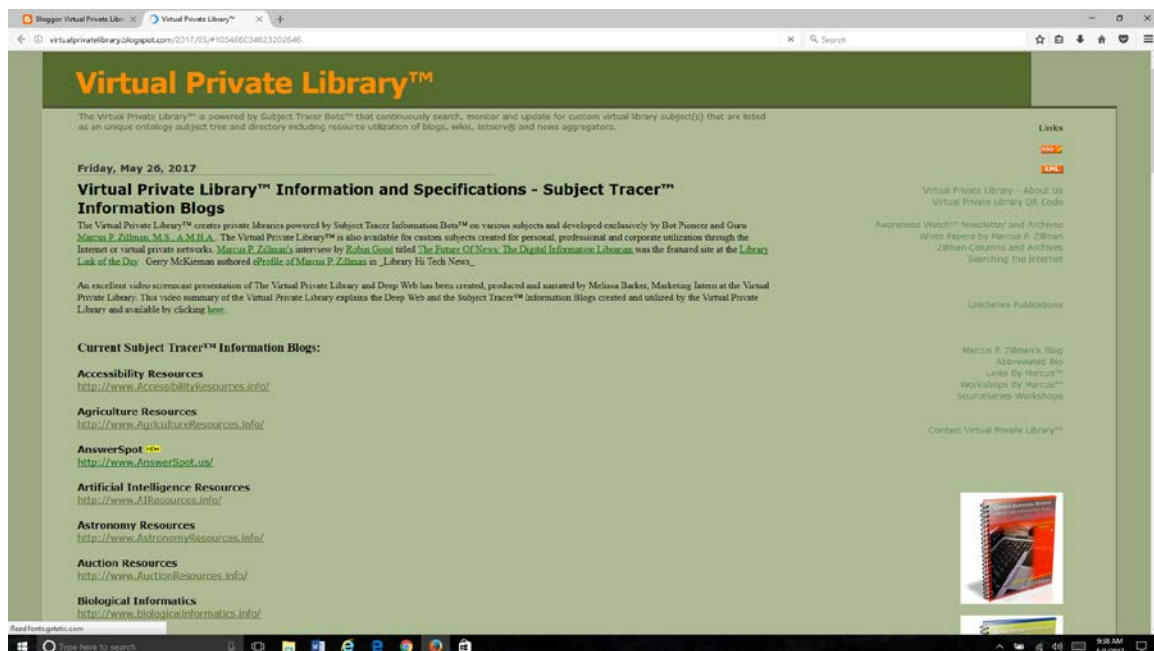


Figure 2: Virtual Private Library™

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 54 Subject Tracer™ Information Portals and



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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 (19,000+ Postings)

<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/>

Links By Marcus™

<http://www.LinksByMarcus.com/>

Workshops By Marcus™

<http://www.WorkshopsByMarcus.com/>

SourceSeries Internet Research Workshops

<http://www.SourceSeries.com/>

Watch Marcus™

<http://www.WatchMarcus.com/>

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

2017 Directory of Directories

<http://www.2017DirectoryOfDirectories.com/>

Academic and Scholar Search Engines and Sources

<http://www.ScholarSearchEngines.com/>

Bots, Blogs and News Aggregators 2017

<http://www.BotsBlogs.com/>

Business Intelligence Online Resources 2017

<http://www.BIOnlineResources.info/>

Cloud Computing Resources Primer 2017

<http://www.zillman.us/white-papers/grid-distributed-and-cloud-computing-resources-primer/>

Current Awareness Discovery Tools on the Internet 2017

<http://www.zillman.us/white-papers/current-awareness-discovery-tools-on-the-internet/>

Deep Web Research and Discovery Resources 2017 Article - LLRX and Online White Paper

<http://zillman.blogspot.com/2017/01/llrx-deep-web-research-and-discovery.html>

<http://DeepWeb.us/>

eMarketing MiniGuide 2017

<http://www.eMarketingMiniGuide.com/>

eReference Library Link Toolkit 2017

<http://www.eReferenceLibrary.com/>

Finding Experts By Using the Internet 2017

<http://www.FindingExperts.info/>

Finding People Resources and Sites 2017

<http://www.FindingPeople.info/>



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Healthcare Bots and Subject Directories 2017

<http://www.HealthcareBots.info/>

Knowledge Discovery Resources 2017

<http://www.KDResources.info/>

New Economy Resources 2017

<http://www.NewEconomyResources.com/>

Online Research Browsers 2017

<http://www.zillman.us/white-papers/online-research-browsers/>

Online Research Tools

<http://www.OnlineResearchTools.info/>

Online Social Networking 2017

<http://www.OnlineSocialNetworking.info/>

Searching the Internet 2017 – A Primer

<http://www.SearchingTheInternet.info/>

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2017

<http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/>

Web Data Extractors 2017

<http://www.WebDataExtractors.com/>

Web Guide for the New Economy 2017

<http://www.WebGuideNewEconomy.com/>

White Papers By Marcus P. Zillman, M.S., A.M.H.A.

<http://www.WhitePapers.us/>



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Internet Tutor by Marcus P. Zillman, M.S., A.M.H.A.

<http://www.InternetTutor.info/>

Visit this site to learn about the availability of Marcus P. Zillman to tutor you or your 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.



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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.

<http://www.NewEconomyManual.com/>

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.



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