# Awareness Watch<sup>TM</sup> Newsletter

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Welcome to the V9N1 January 2011 issue of the **Awareness Watch**<sup>TM</sup> **Newsletter.** This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

Awareness Watch<sup>TM</sup> Featured Report Awareness Watch<sup>TM</sup> Spotters Awareness Watch<sup>TM</sup> Book/Paper/Article Review Subject Tracer<sup>TM</sup> Information Blogs

I am always open to feedback from readers so please feel free to email with all suggestions, reviews and new resources that you feel would be appropriate for inclusion in an upcoming issue of Awareness Watch<sup>TM</sup>. This is an ongoing work of creativity and you will be observing constant changes, constant updates knowing that "change" is the only thing that will remain constant!!

# Awareness Watch<sup>TM</sup> Featured Report

This month's featured report covers **Semantic Web Research and Bot Research Resources**. These resources and tools are for academic, entrepreneurial, special interest and personal research and are both for the beginners to research as well as advanced researchers and all are available directly over the Internet. These tools are also available readily from the Semantic Web Research section of the below URL and most are completely free and open source.

http://www.DeepWebResearch.info/

The Bot Research Resources are readily available from the below URL:

http://www.BotResearch.info/



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# **Semantic Web Research Resources:**

**4Store - An Efficient, Scalable and Stable RDF Database** <a href="http://4store.org/">http://4store.org/</a>

**AIS SIGSEMIS - SIGSEMIS: Semantic Web and Information Systems** http://www.sigsemis.org/

Analyzing Social Networks on the Semantic Web <a href="http://snipurl.com/cbdq">http://snipurl.com/cbdq</a>

#### Bibster

http://bibster.semanticweb.org/index.htm

**DARPA Agent Markup Language** 

http://www.daml.org/

DBin Project - Semantic Web P2P and/or Semantic Newsgroup Client. http://www.dbin.org/

**DERI International - Digital Enterprise Research Institute** http://www.deri.org/

**Digital Object Identifier (DOI)** 

http://www.doi.org/

 $\begin{tabular}{ll} Fabl - A Native Programming Language for the Semantic Web \\ \underline{http://fabl.net/} \end{tabular}$ 

**FOAF Project - A Semantic Web Application** 

http://www.foaf-project.org/

Foundation for Intelligent Physical Agents (FIPA)

http://www.fipa.org/

GistWeb - Gist of Any Web Page Actual Content http://gistweb.com/

Go3R - Knowledge Based Semantic Search Engine To Avoid Animal Experiments <a href="http://www.go3r.org/">http://www.go3r.org/</a>

GoodRelations Vocabulary - Semantic Web Based eCommerce http://www.heppnetz.de/projects/goodrelations/



#### **Great Summary - End Information Overload**

http://greatsummary.com/

#### hakia - Search for Meaning

http://www.hakia.com/

#### **HP Labs Semantic Web Research**

http://www.hpl.hp.com/semweb/index.html

#### **Infomesh's Semantic Web Introduction**

http://infomesh.net/2001/swintro/

#### **International Journal of Metadata, Semantics and Ontologies (IJMSO)**

http://www.inderscience.com/browse/index.php?journalCODE=ijmso

# **International Journal on Semantic Web and Information Systems (IJSWIS)**

http://www.ijswis.org/

#### Jena – A Semantic Web Framework for Java

http://jena.sourceforge.net/

### **Journal of Biomedical Semantics**

http://www.jbiomedsem.com/

#### **Journal of Web Semantics**

http://www.elsevier.com/locate/websem

#### **Journal of Web Semantics: Preprint Server**

http://www.websemanticsjournal.org/

#### **Knowledge Discovery**

http://www.KnowledgeDiscovery.info/

#### **KnowledgeNets**

http://www.inf.fu-berlin.de/inst/ag-nbi/research/wissensnetze/

#### **Knowledge Search**

http://www.KnowledgeSearch.org/

# Language Engineering for the Semantic Web: A Digital Library for Endangered Languages

http://informationr.net/ir/9-3/paper176.html



#### **Linked Open Data from the New York Times**

http://data.nytimes.com/

### Magpie - The Samatic Filter and Tool For the Semantic Web

http://kmi.open.ac.uk/projects/magpie/main.html

#### MetaData at W3C

http://www.w3.org/Metadata/

#### MindRaider - Semantic Web Outliner

http://mindraider.sourceforge.net/

#### **MindSwap**

http://www.MindSwap.org/

### MuseoSuomi

http://www.museosuomi.fi/

# **OASIS - Advancing eBusiness Standards**

http://www.oasis-open.org/home/index.php

# **Ontologies for Education (O4E)**

http://o4e.iiscs.wssu.edu/drupal/

# **Ontology Matching**

http://www.ontologymatching.org/

### Ontology Metadata Vocabulary (OMV)

http://omv.ontoware.org/

#### **OntoWare**

http://ontoware.org/

## O'Reilly's Semantic Web Primer

http://www.xml.com/pub/a/2000/11/01/semanticweb/

# Potential Advantages Of Semantic Web For Internet Commerce by Yuxiao Zhao and Kristian Sandahl

http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.7.9111

### pOWL - Semantic Web Development Plattform

http://powl.sourceforge.net/



# **Practical Semantic Analysis of Web Sites and Documents**

http://citeseer.ist.psu.edu/despeyroux04practical.html

# **RDF Context Tools**

http://www.dbin.org/RDFContextTools.php

#### **RDF** - Resource Description Framework

http://www.w3.org/RDF/

# Rules and Rule Markup Languages for the Semantic Web - RuleML-2003

http://www.informatik.uni-trier.de/~lev/db/conf/semweb/ruleml2003.html

#### Science and the Semantic Web

http://www.mindswap.org/Science/

# SemanticDeskTop.org

http://www.SemanticDeskTop.org/

# Semantic Email by Luke McDowell, Oren Etzioni, Alon Halevy, and Henry Levy http://www.cs.usna.edu/~lmcdowel/

# Semantic Interoperability of Metadata and Information in unLike Environments (SIMILE)

http://simile.mit.edu/

#### **Semantic Knowledge Technologies and Language Computation**

http://gate.ac.uk/projects/sekt/

#### **Semantic Markup Deconstructed Example**

http://www.cs.umd.edu/users/hendler/sciam/walkthru.html

### **Semantic Routing BOF**

http://www.neurogrid.net/SemanticRouting/SemanticRoutingBOF.htm

#### Semantic Translator for Enhanced Retrieval by the Bremen University (BUSTER)

http://www.informatik.uni-bremen.de/agki/www/buster/new/application.html

# **SemanticWeb.org - The Semantic Web Community Portal**

http://www.semanticweb.org/

#### **Semantic Web Activity Statement**

http://www.w3.org/2001/sw/Activity.html



# **Semantic Web Application Platform - SWAP**

http://www.w3.org/2000/10/swap/

#### **Semantic Web for AURIS-MM**

http://derpi.tuwien.ac.at/~andrei/AURIS-MM-plan.html

#### **Semantic Web Laboratory**

http://iit-iti.nrc-cnrc.gc.ca/business-affaire/sem-web-lab\_e.html

### **Semantic Web Primer for Object-Oriented Software Developers**

 $\frac{http://www.w3.org/TR/2006/NOTE-sw-oosd-primer-20060309/}{http://www.w3.org/2001/sw/}$ 

#### **Semantic Web Publications**

http://www.w3.org/2001/sw/#pub

### **Semantic Web Roadmap**

http://www.w3.org/DesignIssues/Semantic.html

# **Semantic Web Services Challenge**

http://www.sws-challenge.org/

#### **Semantic Web - The Voice of Semantic Web Technology**

http://www.semanticweb.com/

### **Semantic Web W3C**

http://www.w3.org/2001/sw/

# SenseBot - Semantic Search Engine That Finds Sense On the Web

http://www.sensebot.net/

#### **SIG SEMIS Semantic Web and Information Systems**

http://www.sigsemis.org/

# SIMILE Project - Semantic Interoperability of Metadata and Information in unLike Environments

http://simile.mit.edu/

#### **Sindice - The Semantic Web Index**

http://sindice.com/

#### SourceForge.net: Project Info - OWL API

http://sourceforge.net/projects/owlapi



# **Swoogle - Semantic Bot**

http://swoogle.umbc.edu/

# SWRL: A Semantic Web Rule Language Combining OWL and RuleML

http://www.daml.org/2003/11/swrl/

# **Technology Review: Sir Tim Berners-Lee - The Semantic Web**

http://www.technologyreview.com/articles/04/10/frauenfelder1004.asp

### **The Cover Pages**

http://xml.coverpages.org/

#### The Memetic Web

http://www.memeticweb.org/

## The ontoprise® GmbH

http://www.ontoprise.de/

# The RDF Query Language (RQL)

http://139.91.183.30:9090/RDF/RQL/

#### The Semantic Grid

http://www.semanticgrid.org/

## The Semantic Web: An Introduction

http://infomesh.net/2001/swintro/

# The Semantic Web By Tim Berners-Lee, James Hendler and Ora Lassila

http://snipurl.com/297g

#### The Semantic Web In Breadth

http://logicerror.com/semanticWeb-long

# The Semantic Indexing Project - Creating Tools To Identify the Latent Knowledge Found in Text

http://www.knowledgesearch.org/

#### The Semantic Web Is Your Friend

http://www.freepint.com/issues/270504.htm#feature

# Transforming and Enriching Documents for the Semantic Web by Dietmar Roesner, Manuela Kunze, Sylke Kroetzsch

http://arxiv.org/abs/cs.AI/0501096



# Twine - A Semantic Web Application That Allows You To Share, Organize, and Find Information

http://www.twine.com/

# uClassify - Free Text Classified Web Service

http://uclassify.com/

# **UDDI - Universal Description, Discovery, and Integration**

http://uddi.xml.org/

# Web Semantics: Science, Services and Agents on the World Wide Web

http://www.sciencedirect.com/science/journal/15708268

# Web Service Modeling Ontology

http://www.wsmo.org/

# Wilbur Toolkit for Semantic Web Programming

http://wilbur-rdf.sourceforge.net/

#### **World Wide Web Reference**

http://www.WWWReference.info/

#### XML.com: Semantic Web

http://www.xml.com/pub/rg/Semantic Web

#### XML.org

http://www.xml.org/

# Yahoo Groups - SemanticWeb

http://groups.yahoo.com/group/semanticweb/



# **Bot Research Resources and Sites:**

# 1st Spot

http://1st-spot.net/topic\_agents.html

# 80legs - Powerful and Economical Service Platform for Crawling and Processing Web Content

http://www.80legs.com/

# **Agent Construction Tools**

http://www.agentbuilder.com/

### AgentLand

http://www.agentland.com/

#### AgentLink

http://www.AgentLink.org/

### **Agent Model Yields Leadership**

http://snipurl.com/99mh

### **Agent Portal AI**

http://www.agent.ai/

### **Agents**

http://www.aaai.org/AITopics/html/agents.html

# **AgentSheets - Authoring Tool to Create Agents**

http://www.agentsheets.com/

### **Alarm Growing Over Bot Software by Robert Lemos**

http://news.com.com/2100-7349\_3-5202236.html?tag=nefd.lede

#### ALICEBot

http://www.alicebot.org/

#### **Android World**

http://www.androidworld.com/index.htm

# **Applied Soft Computing**

http://www.sciencedirect.com/science/journal/15684946



# Article Search API - New York Times Articles 1981 to Present

http://developer.nytimes.com/docs/article\_search\_api

#### **B.4.1 Search Robots - The Robots.txt File**

http://www.w3.org/TR/REC-html40/appendix/notes.html#h-B.4.1

**Bookmach - Track Your Favorite Subject Using Sticky Zine and Blog Search** http://www.Bookmach.com/

#### **Bot A Blog**

http://www.BotABlog.com/

#### **BotHunter - Passive Network Monitoring Tool**

http://www.BotHunter.net/

#### **Bots, Blogs and News Aggregators**

http://www.BotsBlogs.com

# **BotSpot®**

http://www.botspot.com/

# Build a Web Spider on Linux - A Simple Spider and Scraper Collects Internet Content

http://snipurl.com/128e6

**ContextMiner - Tools to Collect Data, Metadata and Contextual Information** http://www.contextminer.org/

# **Cetus Links - Mobile Agents**

http://www.cetus-links.org/oo mobile agents.html

#### **ChatterBots**

http://www.ChatterBots.info/

Connotate - Intelligent Agent Technology and Competitive Intelligence Tools http://www.connotate.com/intelligent software agents.aspx

# **cQuery - Content Query Engine**

http://cquery.com/

#### **Data Mining Resources**

http://www.DataMiningResources.info/



# **DataparkSearch Engine - Full-Featured Open Source Web-Based Search Engine** http://www.dataparksearch.org/

### **Deep Web Research**

http://www.deepwebresearch.info/

# Design of a Parallel and Distributed Web Search Engine by Salvatore Orlando, Raffaele Perego, and Fabrizio Silvestri

http://arxiv.org/abs/cs.IR/0407053

# **Dictionary of Algorithms and Data Structures**

http://www.nist.gov/dads/

### **Eliza - The Original ChatterBot**

http://www-ai.ijs.si/eliza/eliza.html

#### FAME (Facilitating Agents in Multiculture Exchange)Project

http://cordis.europa.eu/fetch?ACTION=D&CALLER=PROJ\_IST&RCN=58337

# Fantomas Spider Spy<sup>TM</sup> The BotBase

http://fantomaster.com/fasvsspy01.html

#### File Information Tool Set (FITS)

http://code.google.com/p/fits/

### **Foundation for Intelligent Physical Agents**

http://www.fipa.org/

# **FyberSearch**

http://www.fybersearch.com/

#### **GeneSys Middleware**

http://sourceforge.net/projects/genesys-mw/

#### Google Guide

http://www.googleguide.com/

# **IEI's Graphical Programming Toolbox**

http://www.imagination-engines.com/gpt.htm

### iMacros<sup>TM</sup> - Browser Based Macro Recorder and Intelligent Agent

http://wiki.imacros.net/Main\_Page



#### **Imagination Engines**

http://www.imagination-engines.com/

### **Indexing Robot Crawler Checklist**

http://www.searchtools.com/robots/robot-checklist.html

InfoExtractor - Extracts Relevant Information from Blogs, YouTube and Twitter <a href="http://www.infoextractor.org/">http://www.infoextractor.org/</a>

### **Information Retrieval Intelligence**

http://www.miislita.com/

# **Institute for Human and Machine Cognition (IHMC)**

http://www.ihmc.us/

# Intellexer - Custom Built Search Engines, Knowledge Management Tools, Natural Language Processing

http://www.intellexer.com/

# **Intelligent Information Systems Research Laboratory**

http://iis.ist.psu.edu/

# **International Journal of Agent-Oriented Software Engineering (IJAOSE)**

http://www.inderscience.com/ijaose

#### **Internet Mathematics**

http://www.InternetMathematics.org/

#### **KiwiLogic**

http://www.kiwilogic.com/

#### **Kngine - Semantic Search and Answer Engine**

http://www.kngine.com/

#### **Knowledge Discovery**

http://www.knowledgediscovery.info/

# **Koders - Source Code Search Engine**

http://koders.com/

### **List of User-Agents (Spiders, Robots, Crawler, Browser)**

http://www.psychedelix.com/agents/index.shtml



# Minimal-Intelligence Agents for Bargaining Behaviors in Market-Based Environments by Dave Cliff and Janet Bruten

http://www.hpl.hp.com/techreports/97/HPL-97-91.html

# **MIT Media Lab: Software Agents**

http://agents.media.mit.edu/index.html

# **Modelling and Mining of Network Information Systems**

http://www.mathstat.dal.ca/~mominis/index.html

# Mozenda Web Agent Builder - Web Data Extraction

http://www.mozenda.com/

### MultiAgent

http://www.MultiAgent.com/

#### **MySpiders**

http://myspiders.informatics.indiana.edu/

# OpenKapow - Serving Mashups For the Long Tail of the Web

http://www.openkapow.com/

#### **Open Source Web Information Retrieval (OSWIR05)**

http://www.emse.fr/OSWIR05/

#### **Oxyus Search Engine**

http://sourceforge.net/projects/oxyus/

# **ParsCit Project - Reference String Parsing**

http://wing.comp.nus.edu.sg/parsCit/

#### PhpDig.net - Web Spider and Search Engine

http://www.phpdig.net/

#### **Robots.txt Checker**

http://www.frobee.com/robots-txt-check

#### Robots.Txt Checker - Validator for Robots.txt Files

http://tool.motoricerca.info/robots-checker.phtml

#### **Searchbots - Uniquely Searching the Internet**

http://www.Searchbots.net/



#### **Search Engine Robots**

http://www.jafsoft.com/searchengines/webbots.html

# **Search Engine Watch News**

http://www.searchenginewatch.com/

#### **Search Tools - Information Guides and News**

http://www.searchtools.com/

#### SeerSuite - CiteSeerX Toolkit

http://sourceforge.net/projects/citeseerx/

### **Semantic Indexing and Search**

http://www.knowledgesearch.org/

### Semantic Web

http://www.semanticweb.org/

# **ShoppingBots**

http://www.ShoppingBots.info/

### Siri - Your Virtual Personal Assistant

http://siri.com/

#### SiteMaps.org

http://www.SiteMaps.org/

#### **Smarter Bots**

http://www.SmarterBots.com/

# SocSciBot - Social Sciences Link Analysis Research

http://socscibot.wlv.ac.uk/

#### **Spidering Hacks**

http://www.oreilly.com/catalog/spiderhks/

# Spinn3r: RSS Content, News Feeds, News Content, News Crawler and Web Crawler APIs

http://spinn3r.com/

# Structure and Interpretation of Computer Programs - Video Lectures by Hal Abelson and Gerald Jay Sussman

http://www.swiss.ai.mit.edu/classes/6.001/abelson-sussman-lectures/



# Supybot, A Superb Python IRC Bot

http://freshmeat.net/projects/supybot/?branch\_id=31808&release\_id=181322

# **Swoogle - Semantic Bot**

http://swoogle.umbc.edu/

# **TBot - Windows Live Messenger Translation Bot**

http://www.microsofttranslator.com/user/bot/

# TextRunner Search - Searches Hundreds of Millions of Assertions Extracted from 500 Million High-Quality Web Pages

http://www.cs.washington.edu/research/textrunner/

### The Intelligent Software Agents Lab

http://www-2.cs.cmu.edu/~softagents/

# The Lemur Toolkit - Language Modeling and Information Retrieval Research

http://www.lemurproject.org/

# The Search Engine Project (TSEP)

http://freshmeat.net/projects/tsep/

# The Simon Lavern Page

http://www.simonlaven.com/

### **TSEP - The Search Engine Project**

http://www.tsep.info/

#### **UMBC AgentWeb**

http://agents.umbc.edu/

#### **UMBC** eBiquity

http://ebiquity.umbc.edu/

#### Webbot - the W3C libwww Robot

http://www.w3.org/Robot/

#### Web Curator Tool (WCT)

http://webcurator.sourceforge.net/

#### Web Data Extractors - White Paper Link Compilation

http://www.WebDataExtractors.com/



Web Information Retrieval/Natural Language Processing Group (WING) http://wing.comp.nus.edu.sg/portal/

# **Web Intelligence Consortium**

http://wi-consortium.org/

Web IR & IE

http://www.webir.org/

WolframAlpha Computational Knowledge Engine - Trillions of Pieces of Curated Data and Millions of Lines of Algorithms <a href="http://www.wolframalpha.com/">http://www.wolframalpha.com/</a>

Words, Extended - Internet Text Information Retrieval, Extraction and Display Bot <a href="http://home.earthlink.net/~glenn\_scheper/">http://home.earthlink.net/~glenn\_scheper/</a>

Zakta - Personal and Social Deep Web Search Engine http://www.zakta.com/



# Awareness Watch<sup>TM</sup> Spotters

# ICON - International Coalition on Newspapers

http://icon.crl.edu/

The International Coalition on Newspapers project develops strategies to preserve and improve access to newspapers from around the globe, working on issues including bibliographic access, copyright, and information dissemination. ICON was officially established in 1999 by 13 charter members and is based at the Center for Research Libraries, ICON's newspaper preservation program addresses challenges related to the storage and preservation of international newspaper collections, such as inadequate storage conditions and lack of funds for microfilming. ICON selects titles for preservation microfilming with issues coming from the collections of participating institutions. ICON provides a freely accessible database of bibliographic information for more than 25,000 newspaper titles from participating institutions. ICON also actively coordinates and supports cataloging of international newspapers in participating U.S. libraries to increase the availability of bibliographic and holdings records. ICON provides a clearinghouse of information about international newspapers and preservation efforts. ICON collects and disseminates newspaper preservation policies from around the world and compiles preservation standards for microfilming, digitization, and retention of materials in their original formats. In addition, ICON seeks to augment the online presence of scholarly and professional information about international newspapers by digitizing bibliographic aids and reference works. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

#### Schoology - Your Digital Classroom

https://www.schoology.com/

Schoology provides an enterprise level learning management system and configurable social network. Instructors and students can easily create, share, and manage academic material through a social networking interface. By incorporating learning management tools into a social environment, Schoology provides a means for teachers, students, parents, and administrators to seamlessly communicate and collaborate on academic issues. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup>. Information Blog. This will be added to Student Research Resources Subject Tracer<sup>TM</sup>.

### **Europe's Journal of Psychology (EJOP)**

http://www.ejop.org/

Europe's Journal of Psychology (EJOP) publishes original studies, research, critical contributions, interviews and book reviews written by and intended for both psychologists and psychology students worldwide. EJOP is meant to facilitate communication between psychologists, both students and specialists, and to give them access to high-quality professional information, thus fostering the scientific psychological community in Europe and worldwide. Although primarily targeted at a European public, EJOP gladly hosts contributions from psychologists irrespective of their geographical



location. EJOP's main objectives are to expand, on the one hand, the publication space offered to scholars and graduate students and, on the other hand, to increase the number of psychology journals that take a more generalist and eclectic approach on psychology issues given the current tendency to produce rather highly specialized works.

## Planbox - Agile Project Management Tool

#### http://www.planbox.com/

Planbox is an online agile project management tool which goes beyond software development. It includes all business functions to insure a full 360 view and grasp on projects. Engage committers alike with an easy-to-use agile product management tool to keept track of tasks, items and overall project progress. Planbox was used to build Planbox from its inception and continues to evolve as they manage more projects, releases and regular run of business. Signup, give them your feedback and help Planbox evolve to fulfill your needs. Planbox is web-based and available everywhere, anytime. This has been added to Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

# Tech Limelight - New Way to Organize and Interact With Tech Information <a href="http://www.techlimelight.com/">http://www.techlimelight.com/</a>

Tech Limelight is a community maintained, singular resource that aggregates information and trends in the consumer technology industry. Discover and explore new topics, look up the pros & cons of a product before buying, or visit the news feed to stay up to date on todays most popular tech news. It's a free resource. This has been added to <a href="Research Resources">Resources</a> Subject Tracer<sup>TM</sup> Information Blog. This will be added to <a href="Business">Business</a> Intelligence Resources Subject Tracer<sup>TM</sup>.

# Audioboo - Sound Is Social - Record and Upload Your Audio http://audioboo.fm/

They are a mobile & web platform that effortlessly allows you to record and upload audio for your friends, family or the rest of the world to hear. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

#### **Journal of Biometrics & Biostatistics (JBMBS)**

## http://www.omicsonline.org/jbmbshome.php

Journal of Biometrics & Biostatistics (JBMBS) aims to publish the most exciting researches with respect to the subjects of Biometrics & Biostatistics. Biometrics and Biostatistics sound like the same thing, but they germinally belong two different fields. Biometrics is an IT security term where as Biostatistics is a statistical term used in the field of biology particularly in medicine and agriculture. Biostatistics is sometimes also termed as Biometry but it is entirely different from biometrics. Journal of Biometrics & Biostatistics is available free of charge as an Open Access journal on the Internet. Content available online.



# **Kroud - Simple and Easy FAQ Building Tool**

### http://kroud.co/

Kroud lets you build interactive FAQ pages for your business. Easily post questions & answers and engage with your community. A large percentage of communities lose their members because there is a distinct lack of user engagement. Kroud helps you reconnect with your members by facilitating relevant Q&A and providing powerful social networking tools around a topic. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

### **Laytr - Leave Your Worries Behind**

#### http://www.laytr.com/

Leave your worries to Laytr with these features: a) Get reminders of important e-mails; b) Schedule your outgoing e-mail; c) GTD for your inbox; and d) And much more. Laytr helps you get stuff off of your mind and out of the way. Once it's sent to Laytr, there's no need to worry anymore. They will remind you when it's time. Laytr is the easiest way of putting an e-mail aside for later. Just send it to Laytr and forget about it. When the time comes, they will return it to you, or to whomever you want. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

#### IP WebCam

# http://www.appbrain.com/app/ip-webcam/com.pas.webcam

Turns your phone into a network camera with multiple viewing options. No platform-specific client required, VLC player or browser will do. Should work with third-party webcam software. Works as spy cam in background...Videochat support (e.g. Skype Chatroulette, Windows only). This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# International Journal of Artificial Intelligence and Expert Systems (IJAE)

http://www.cscjournals.org/csc/description.php?JCode=IJAE

The main aim of the International Journal of Artificial Intelligence and Expert Systems (IJAE) is to provide a platform to AI & Expert Systems (ES) scientists and professionals to share their research and report new advances in the field of AI and ES. IJAE is a refereed journal producing well-written original research articles and studies, high quality papers as well as state-of-the-art surveys related to AI and ES. By establishing an effective channel of communication between theoretical researchers and practitioners, IJAE provides necessary support to practitioners in the design and development of intelligent and expert systems, and the difficulties faced by the practitioners in using the theoretical results provide feedback to the theoreticians to revalidate their models. IJAE thus meets the demand of both theoretical and applied researchers in artificial intelligence, soft computing and expert systems. IJAE is a broad journal covering all branches of Artificial Intelligence and Expert Systems and its application in the topics including but not limited to technology & computing, fuzzy logic, expert systems, neural networks, reasoning and evolution, automatic control, mechatronics, robotics, web



intelligence applications, heuristic and AI planning strategies and tools, computational theories of learning, intelligent system architectures. Content in English.

### Dscover.me - Discover a Whole New Web

#### http://dscover.me/

Based in San Francisco and New York, dscover.me was formed to bring you the best of the web...all with a little help with your friends. With dscover.me, you can "automagically" share what you're up to on the web with friends and followers in real-time. Discover what your network is viewing online and see what you've been missing out on! Sharing: By leveraging a Google Chrome browser extension, dscover.me works across the entire web. Users instantly share what they are clicking on simply by setting their whitelists on the first visit and then surfing the web as usual. Discovering: dscover.me allows users to tap into the wisdom of the people they trust, and find new people with similar interests, to discover new sites, articles, products, restaurants, deals and more. And when a user discovers something new, dscover.me makes it easy to promote that to friends. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# **Lifesta - The Marketplace to Buy and Sell Daily Deals**

# http://www.lifesta.com/

Lifesta is a marketplace for people to buy and sell deals from "daily deal" sites such as Groupon, Living Social, BuyWithMe and 150+ others. The purchase is immediate - select the deal, pay through the site, download the voucher instantly and enjoy. Every voucher is guaranteed to be authentic and usable by The Lifesta Deal Guarantee. Daily deals sites provide a great, affordable way to discover what a city has to offer by selling heavily discounted deals (often 50% and up) for products and services in the area - but they're not perfect. Remember that deal you hesitated to buy because you weren't sure you'd use it once the initial glow fades, and then kicked yourself for not getting? How about the deal you missed by a couple of minutes because your mom called? Find those deals here! Or how about that deal for organic green-tea hair removal, that for the life of you you can't figure why you got? Well on this site is someone whose mom called that day and is now looking feverishly for this very deal! Sell it on Lifesta. This has been added to ShoppingBots and Online Shopping Resources 2011.

#### Formulists - We Form Your Lists

#### http://formulists.com/

Formulists is a list creation and management tool that allows users to effortlessly generate dynamic and personalized Twitter lists that continuously self-update. Formulists-generated lists can be viewed or deleted from any Twitter client and will continue to self-update without the need to return to the Formulists website. Formulists offers a broad range of stock lists that can help users both manage and expand their Twitter network. Users have the option to choose one or more of these stock lists, or to form a "custom list" which allows users to combine, intersect, subtract or filter existing



Twitter lists. This has been added to the tools section of Research Resources Subject Tracer $^{TM}$  Information Blog.

# e-Informatica Software Engineering Journal

http://www.e-informatyka.pl/wiki/e-Informatica

e-Informatica Software Engineering Journal is an international, open access journal that concerns theoretical and practical issues pertaining development of software systems, and focuses on experimentation in software engineering. The purpose of e-Informatica is to publish original and significant results in all areas of software engineering research. The scope of e-Informatica includes methodologies, practices, architectures, technologies and tools used in processes along the software development lifecycle, but particular stress is laid on empirical evaluation. Topics of interest include, but are not restricted to:

- \* Software requirements engineering and modeling
- \* Software architectures and design
- \* Software components and reuse
- \* Software testing, analysis and verification
- \* Agile software development methodologies and practices
- \* Model driven development
- \* Software quality
- \* Software measurement and metrics
- \* Reverse engineering and software maintenance
- \* Empirical and experimental studies in software engineering
- \* Evidence based software engineering
- \* Systematic reviews
- \* Object-oriented software development
- \* Aspect-oriented software development
- \* Software tools, containers, frameworks and development environments
- \* Formal methods in Software Engineering.
- \* Internet software systems development
- \* Dependability of software systems
- \* Human-computer interaction
- \* AI and knowledge based software engineering
- \* Project management
- \* Software products and process improvement
- \* Process maturity models

# $Conference\ Hound\ \hbox{-}\ Over\ 40,\!000\ Conference\ and\ Convention\ Listings$

http://conferencehound.com/

Conference Hound started as the daydream of a couple of dogs who've gone to a lot of conferences and industry events for business, pleasure and everything in between. After a thorough examination of the conference industry and discussion about the glaring need to improve information and organization of these important events, they developed Conference Hound, a start-up software platform company based in San Francisco, CA.



While dozens of web sites focus on conference organizers and content aggregation, there's no place where conference attendees (heretofore known as "hounds") can easily find the conferences that not only match their areas of interest but also answer everimportant questions about the extracurricular—as in, where to go, when to go and what to do when you get there. With this objective firmly in their paws, they built Conference Hound — a next-generation software platform that makes it easy to find the right conference for your professional advancement. Soon, you'll also be able to find conferences with the extras you want for your personal enjoyment. And if you're running a tradeshow or you're in a city that is, it will provide a place for you to promote your shows and locales, contribute content, and increase attendance. Conference Hound is the first name brand in the conference and tradeshow industry to offer this kind of service. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Business Intelligence Resources Subject Tracer<sup>TM</sup>.

# Biological Informatics Subject Tracer<sup>TM</sup>

http://www.BiologicalInformatics.info/

I am pleased to annunce that my Biological Informatics Subject Tracer<sup>TM</sup> Information Blog has been choosen in the Top 50 Medical Technology Blogs and is number two in the Health Informatics Blog section. The entire listing is available by clicking <u>here</u>.

#### PDFaid - Tools for Watermark and PDF Conversions

http://pdfaid.com/

PDFaid provides a series of pdf tools to help you make amazing and useful changes to your pdf files Online. These tools do not require you to install any software on your computer. The interface is easy and intuitive to use. The tools are free with a fee based service for files larger than 400KB. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

#### **UltraTorrent - Ultra Torrent Search Engine**

http://www.ultratorrent.org/

UltraTorrent is the only torrent client that will allow you to quickly and easily, search and download torrents at the same time on your computer. UltraTorrent is the only program, in fact, that gives you an integrated search system that will show the best results available online. This has been added to the tools section of <u>Research Resources</u> Subject Tracer<sup>TM</sup> Information Blog. This will be added to the P2P Section of <u>Deep Web Research</u> Subject Tracer<sup>TM</sup>.

#### **International Journal of Academic Research (IJAR)**

http://www.ijar.lit.az/

International Journal of Academic Research (IJAR) is a bimonthly international journal publishing the finest peer-reviewed research in all fields of science and technology on the basis of its originality, importance, multidisciplinary interest, timeliness, accessibility, elegance and surprising conclusions. IJAR also provides rapid, authoritative, insightful



and arresting news and interpretation of topical and coming trends affecting science, scientists and the wider public. International Journal of Academic Research's mission statement first, to serve scientists through prompt publication of significant advances in any branch of science, and to provide a forum for the reporting and discussion of news and issues concerning science. Second, to ensure that the results of science are rapidly disseminated to the public throughout the world, in a fashion that conveys their significance for knowledge, culture and daily life. International Journal of Academic Research is available free of charge as an Open Access journal on the Internet. Articles available in PDF format. Current Issue: Vol. 2. No. 6, November 2010. Content in English.

# **Buzzmint - Intelligent Website Traffic Building**

#### http://www.buzzmint.com/

Using buzzmint you get access to a complete set of traffic building tools that will help you analyze and attract new visitors to your website. With buzzmint you can: a) Analyze all your traffic sources and get detailed information & stats; b) Find similar traffic sources not already sending you visitors; c) Maintain your traffic sources using our WorkBoard; and d) Set strategies and schedule tasks for each traffic source. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to eCommerce Resources Subject Tracer<sup>TM</sup>.

# **Updated> Academic and Scholar Search Engines and Sources Annotated White Paper**

#### http://www.ScholarSearchEngines.com/

I am very pleased to announce that my Internet MiniGuide Annotated Link Compilation White Paper titled **Academic and Scholar Search Engines and Sources** has been just updated and is now a 64 page research paper listing selected resources both new and existing that will help anyone who is attempting to find academic and scholarly information and knowledge available on the Internet. Each source is described along with the URL address than can be accessed. It is freely available as a .pdf file (437KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. [Updated December 6, 2010] Academic and Scholar Search Engines and Sources has been downloaded now over 310,000 times!!

#### **SAGE Open**

### http://www.sagepub.com/sageopen/landing.sp

SAGE Open is a new open access publication from SAGE. It will publish peer-reviewed, original research and review articles in an interactive, open access format. Articles may span the full spectrum of the social and behavioral sciences and the humanities. SAGE Open seeks to be the world's premier open access outlet for academic research. As such, unlike traditional journals, SAGE Open does not limit content due to page budgets or thematic significance. Rather, SAGE Open evaluates the scientific and research methods of each article for validity and accepts articles solely on the basis of the research. This approach allows readers greater access and gives them the power to determine the



significance of each article through SAGE Open's interactive comments feature and article-level usage metrics. Likewise, by not restricting papers to a narrow discipline, SAGE Open facilitates the discovery of the connections between papers, whether within or between disciplines. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Academic and Scholar Search Engines and Sources white paper.

## "The FDsys": the new GPO Access

### http://www.llrx.com/fdsys.htm

GPO Access will be going away soon as the U.S. Government Printing Office rolls out the Federal Digital System (FDsys), an advanced digital system that will enable GPO to manage Government information from all three branches of the U.S. Government. Learn about the new system and its features, what content is available through it, and search strategies. Not only is FDsys a powerful tool for the public to access online, authoritative Federal information, but it also serves as a preservation repository for the content and a content management system for Federal agencies. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

#### **Journal of Biometrics & Biostatistics (JBMBS)**

# http://www.omicsonline.org/jbmbshome.php

Journal of Biometrics & Biostatistics (JBMBS) aims to publish the most exciting researches with respect to the subjects of Biometrics & Biostatistics. Biometrics and Biostatistics sound like the same thing, but they germinally belong two different fields. Biometrics is an IT security term where as Biostatistics is a statistical term used in the field of biology particularly in medicine and agriculture. Biostatistics is sometimes also termed as Biometry but it is entirely different from biometrics. Journal of Biometrics & Biostatistics is available free of charge as an Open Access journal on the Internet.

# EasyBib - Free Bibliography Maker

#### http://www.easybib.com/

EasyBib is an automatic bibliography composer. When you have sources you need to cite properly for your research paper, EasyBib will help you format your sources quickly and accurately. Millions of students a month use EasyBib to cite sources for their papers. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Student Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# Cloud.com - Open Source, Turnkey Infrastructure as a Cloud (IaaS) Software Platform for Everyone

# http://www.cloud.com/

Private clouds vs. public clouds, they are not picking sides. Cloud.com is a pioneer of next generation cloud computing solutions that enable simple and cost effective deployment, management, and configuration of cloud computing environments, regardless of where they are deployed. Extending beyond individual virtual machine



images running on commodity hardware, Cloud.com provides a turnkey cloud infrastructure software stack for delivering virtual datacenters as a service – delivering all of the essential components used to build, deploy, and manage multi-tier and multi-tenant cloud applications in a simple to install software package. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Grid, Distributed and Cloud Computing Resources Subject Tracer<sup>TM</sup>.

# **UShareSoft - Automated Software Applicance Creation and Maintenance** https://www.usharesoft.com/

UShareSoft automates software appliance creation and deployment, simplifying the way IT professionals deliver software to physical, virtual and cloud environments. UForge Appliance Factory automates the creation and maintenance of "ready-to-run" software appliances that can be instantly deployed on physical, virtual or cloud environments. Using software automation and modelization techniques, UForge enables users to: a) Build software appliances for virtualization and the cloud in less than an hour; and b) reduce manual software integration tasks by up to 80%. UShareSoft offers three separate versions of the UForge Appliance Factory: 1) UForge Online SaaS platform enabling ISVs and individual developers to quickly make their software ready for the cloud; 2) UForge Enterprise Edition, a private, on-premise factory helping enterprises move to "IT as a Service"; and 3) UForge Service Provider Edition, enabling telcos and service providers to ramp customers to their own cloud. This has been added to Script Resources Subject Tracer<sup>TM</sup>. This will be added to Grid, Distributed and Cloud Computing Resources Subject Tracer<sup>TM</sup>.

# **International Journal of Computer Networks (IJCN)**

http://www.cscjournals.org/csc/description.php?JCode=IJCN

The International Journal of Computer Networks (IJCN) is an archival, bimonthly journal committed to the timely publications of peer-reviewed and original papers that advance the state-of-the-art and practical applications of computer networks. It provides a publication vehicle for complete coverage of all topics of interest to network professionals and brings to its readers the latest and most important findings in computer networks. Some of the important topics are ad-hoc wireless networks, congestion and flow control, cooperative networks, delay tolerant networks, mobile satellite networks, multicast and broadcast networks, multimedia networks, network architectures and protocols etc. International Journal of Computer Networks is available free of charge as an Open Access journal on the Internet. Abstracts available online. Articles available in PDF format.

#### **BeenSolved - Where Questions Have Answers**

http://www.beensolved.com/

BeenSolved is an enormous database jam-packed with the knowledge that people have shared on the internet. They scan the leading Q&A websites for interesting questions that already have been answered. They only take the best answers to make sure you don't spend time reading stuff that isn't relevant. Spending a few minutes a day on this website



can provide you with interesting information that otherwise you would not have known about. This has been added to <u>Internet Experts</u> Subject Tracer<sup>TM</sup> Information Blog. This will be added to <u>AnswerSpot</u> Subject Tracer<sup>TM</sup>.

# **BetterMeans - Open and Democratic Project Management** http://bettermeans.com/

We are facing mounting social, environmental and economic problems. A lot of us want to work toward solving them and we are learning that these problems are interconnected, and complex. We are trying to solve these problems using organizational structures that were invented before the light bulb! Industrial-age organizations are not smart or flexible enough to navigate the challenges we are facing. To change our world, we need a new agreement of how we work together. How we make decisions. How we decide on who gets to work on what. And who gets paid what. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

### **ISBN Check**

#### http://www.isbn-check.com/

ISBN (International Standard Book Numbers) are 10-digit numbers (from 2007: 13-digit numbers) defined in the ISO 2108 standard. They are unambigous identifiers for books and other nonperiodic media. The assignment of ISBNs is coordinated by the International ISBN Agency. This agency assigns certain number ranges to national/regional ISBN agency (such as the UK ISBN Agency (UK and Ireland) and R.R. Bowker LLC (USA). Publishers apply to these national/regional agencies for the ISBN that they need. The form on this site allows you to check an ISBN for consistency using the built-in checksum. If the check shows that the number that you input was not a valid ISBN the site offers you a list of possible correct ISBNs (from which the incorrect number could have resulted by changes or transposition of digits or by dropping/adding a digit), and the output allows you to search for these possible ISBNs in databases of some booksellers' sites. (note: variants checking available for ISBN-10 now; will be expanded to ISBN-13. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

#### **Beilstein Journal of Nanotechnology**

## http://www.beilstein-journals.org/bjnano/home/home.htm

The Beilstein Journal of Nanotechnology is an international, peer-reviewed, Open Access journal. It publishes original articles on all aspects of nanoscience and nanotechnology. It provides a broad coverage of both fundamental and applied research, including aspects of chemistry, physics and biology as well as materials science and engineering. The scope of the journal includes experimental and theoretical aspects as well as nanotechnology applications. The scope of the Beilstein Journal of Nanotechnology includes but is not limited to topics such as:

\* Nanolithography, soft lithography, micro- and nanoelectromechanical systems (MEMS and NEMS)



- \* Scanning probe techniques and nanosensors
- \* Self-assembly, self-organization and pattern formation on the nanoscale
- \* Nanoparticles, quantum dots and nanotubes
- \* Nanostructured surfaces and interfaces
- \* Nanomaterials
- \* Chemical nanotechnology
- \* Nanobiology and nanobiotechnology
- \* Nanomagnetics
- \* Nanoelectronics
- \* Nanophotonics, nano-optics and nanoscale optical microscopies
- \* Nanomechanics, nanotribology and nanomotors
- \* Theoretical aspects and concepts of nanotechnology
- \* Nanotechnology applications

The Beilstein Journal of Nanotechnology publishes peer-reviewed Full Research Papers, Preliminary Communications, Reviews, Book Reports and Commentaries. In addition, it provides a platform for publishing Thematic Series on topical issues of Nanoscience and Nanotechnology. The Beilstein Journal of Nanotechnology accepts only manuscripts written in English.

# Meetzi - More Prodictive, Focused and Actionable Meetings

# http://meetzi.com/

Meetzi is a in-meeting management tool that helps make your meetings more focused, actionable, and on time. Features include: a) The Meetzi timer keeps everyone on track; b) Setup goals and agenda items; c) Invite people and define actionables; and d) Post meeting results to see how productive your meeting was. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

### Flightwise - Advanced Free Flight Tracker

#### http://flightwise.com/

Flightwise is the most advanced free flight tracker on the Internet. Quickly access tracking data for any aircraft or flight on an IFR flight plan with a fast, efficient interface that lets you get to the information you need quickly. Pull up detailed specifics on any of the last 10 flights, or subscribe to our premium flight tracking services for access to our long-term archives with data from as early as November of 2001. Track single flights or entire fleets. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.



#### The Search Monitor

### http://www.thesearchmonitor.com/

The Search Monitor was founded by a group of search marketing enthusiasts. In 2003, we were part of the original team that pioneered KeywordMax, the first bid management tool to automate keyword bidding based on financial goals like CPA and ROI (now part of Digital River, Inc.). Their commitment is never to stop exploring new ways to automate information, intelligence, and work flow for sophisticated online marketers like you. We listen to our customers, we watch as the industry continues to evolve, and we adapt our solutions to best meet the needs of today with a look towards tomorrow.

#### Genes

### http://www.mdpi.com/journal/genes/

Genes, an international, peer-reviewed open access journal which provides an advanced forum for studies related to genes, genetics and genomics. It publishes reviews, research articles, communications and technical notes. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. Full experimental and/or methodical details must be provided. There are, in addition, unique features of this journal:

- \* manuscripts regarding research proposals and research ideas will be particularly welcomed
- \* electronic files or software regarding the full details of the calculation and experimental procedure if unable to be published in a normal way can be deposited as supplementary material

This journal covers all topics related to genes, genetics and genomics. Topics of interest include but are not limited to:

- \* DNA; RNA; chromosomes; reproduction; heredity; genealogy; interaction of multiple genes; genetic code; pseudogene; gene structure; gene expression; recombination and linkage; genetic mapping; inheritance; nature versus nurture; gene regulation; genetic change; population genetics; conservation genetics; phylogenomics; phylogenetics; cloning; genetically modified organisms; human genetics; comparative genomics; behavioural genetics; medical genetics; gene therapy; genome projects; personal genomics; copy number variation; public health genomics; genetic diversity; transcriptional profiling; microRNA analysis; mRNA analysis; analysis of noncoding and other RNAs
- \* Research Techniques: molecular markers; next generation sequencing; model organisms; microarrays; bioinformatics



#### **Top Hat Monocle**

### http://www.tophatmonocle.com/

They make it easier for you to keep your students engaged. Features include the following: No clickers to buy. Students can use their cell phones, laptops, smartphones, or iPods to participate in class; b) Allows multiple choice, numerical, and word answer type questions, with real-time graphing; c) Students can participate anonymously or for grades, based on instructor's settings; and d) Grades are tracked and tallied through the term, and can be exported to a spreadsheet anytime. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# **Updated> Finding Experts By Using the Internet**

# http://www.FindingExperts.info/

I have just updated my white paper link compilation on Finding Experts By Using the Internet. This is a 27 page .pdf file (267KB) and freely available from the above URL. Finding Experts By Using the Internet is dedicated to giving you the internet sources to discover that needed expert(s) that you have been looking for. The Internet is a vast global resource of knowledge created by experts and the ability to find and contact these experts is extremely important for both academic activities as well as business and special interest needs. [Updated December 10, 2010 27 pages 267KB .pdf]. Additional white papers available by clicking <a href="here">here</a>.

#### Random Hacks of Kindness (RHoK)

# http://www.rhok.org/

Random Hacks of Kindness (RHoK) is all about using technology to make the world a better place by building a community of innovation. RHoK brings software engineers together with disaster risk management experts to identify critical global challenges, and develop software to respond to them. A RHoK Hackathon event brings together the best and the brightest hackers from around the world, who volunteer their time to solve real-world problems. This will be added to Script Resources Subject Tracer<sup>TM</sup>.

#### **ORB - Meeting Room Management**

#### http://www.orbapp.com/

Book and manage your meeting rooms quickly and easily. Painless meeting room management. No more double booking. Real time availability checking avoids scheduling conflicts. No IT Department required. ORB is hosted on our servers, so there is no hardware to buy, no software to install. Self service meeting room booking. Now your staff can book meeting rooms themselves, reducing administration overhead and costs. Anytime, anywhere. ORB is easy to use and web-based. ORB works on any computer, any where there is internet access and a modern web browser. We support Firefox, Safari, IE 7 and IE 8. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.



#### Genetika

### http://www.dgsgenetika.org.rs/izdavastvo-casopis.php

The journal of the Serbian Genetics Society "Genetika" was started in 1969. as ACTA BIOLOGICA IUGOSLAVICA (ABI) Series F GENETIKA. Genetika publishes orginal papers, short communications, review articles and letters to the editor on topics in genetics. Manuscripts must be submitted in English.

## **RESIZER.co - Painless Image Resizing On the Fly**

# http://www.resizer.co/

It lets you dynamically resize your images on the fly by just calling a URL. You can directly embed your resized & improved image into your webpage. You can even process a twitter profile image by just passing @username instead of image url. Try changing width(w) and height(h) to any other numbers. Want to play more? Go to API Reference for more features like rotation and autocorrection. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# **Updated> Healthcare Bots and Subject Directories**

# http://www.HealthcareBots.info/

I have just updated my Internet MiniGuide White Paper Link Compilation titled "Healthcare Bots and Subject Directories" which is now a 33 page research paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about healthcare search engines and subject directories available on the Internet. It is freely available as a .pdf file (228KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **December 11, 2010**. Other white papers are available by clicking <a href="here">here</a>.

#### Candiwi - Candid Distributed Wiki

#### http://doku.candiwi.org/articles/view/About%20candiwi

Candiwi is a new kind of wiki. The difference is that changes to an article are only made when other users accept them. When you want to change something, you create a proposal. This will contain your changes. In your proposal you can edit, add, remove or rename articles at will. All changes made in a proposal are isolated and have no effect on the articles in the "Trunk". Other users can also collaborate on your proposal. When you're finished editing, you can submit the proposal for everybody to vote on. If it is accepted, the changes are applied to the "Trunk". This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# SlideDeck - jQuery Slider Plugin

#### http://www.slidedeck.com/

SlideDeck is a powerful slider plugin made for web designers. With SlideDeck, you can organize any type of web content into a beautiful and user-friendly slider. Benefits include: a) Saves Development Time; b) Beautiful Default Design; c) Powerful Features & API; and d) Diligent Support. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.



# **Journal of Aging Research**

http://www.sage-hindawi.com/journals/jar/

Journal of Aging Research is a peer-reviewed, open access journal that publishes original research articles, review articles, case reports, and clinical studies related to all aspects of aging.

# FindPDF.net - .pdf Book and Manual Search Engine

http://www.findpdf.net/

Find PDF is a book search engine. You can download free ebooks and PDF manuals, read free pdf books with our online PDF viewer and share pdf books with your friends via PDFbox! Find pdf documents like: user manuals, product guides or hard to find books. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Tutorial Resources Subject Tracer<sup>TM</sup> Information Blog.

#### **ShoppingBots and Online Shopping Resources 2011**

http://www.llrx.com/features/shoppingbots.htm

I am proud to state that LLRX.com featured my ShoppingBots and Online Shopping Resources 2011 in their December 13, 2010 announcement and is available at the above URL. The following is taken from their announcement: Marcus P. Zillman's guide arrives in time for holiday shopping, and comprises a comprehensive listing of shoppingbots and online shopping resources and sites on the Internet. Comparison shopping for books, electronics, gadgets, clothing, green products, hotels? Looking for coupons, discounts, vouchers or last minute deals? Do you want to support local, regional or national products and services? Marcus' wide ranging listing highlights reliable, efficient sites and services to compare and contrast your shopping choices, and to make the experience more cost effective and satisfying, now and year round.

# Zin.to - Let Any Twitter User Call You for Free Without a Phone <a href="http://zin.to/">http://zin.to/</a>

Zin.to lets your Twitter followers call your cell phone, landline, or Skype account (whichever you select) just by clicking a link that you Tweet to them. For the person calling you: There's nothing to download and no phone is required – they are talking to you through their browser. For you: You specify who you want to call you - whether it's one friend, or all of your followers. All contact details will be kept private, so you can use Zin.to without giving your phone number or Skype ID away. Zin.to can be a very powerful tool for businesses. For example, a company can send promotional offers to its followers asking them to call within a certain time to get an additional discount or to win a prize. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.



# MotoDiary - Daily Journal Made Easier

https://secure.motodiaryapp.com/

MotoDiary makes keeping a daily journal easier. MotoDiary is designed to come as close as possible to using pen and paper. There is nothing to distract you from the writing process. Leave your Moleskine in the drawer. MotoDiary runs in a browser and on your iPhone, iPad or Android phone. Use it on the subway or on the plane. Entries are encrypted before they are synced to the server, so no one can read your entries but you. Not even the system admin has access. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# Journal of Engineering Studies and Research (JESR)

http://pubs.ub.ro/?pg=revues&rev=jesr

Journal of Engineering Studies and Research (JESR) is a quarterly scientific journal edited by an Editorial Office from the Engineering Faculty Vasile Alecsandri University of Bacau. The journal continues the activity of another journal, Modelling and Optimization in the Machines Building Field (MOCM), starting with volume 16 no. 3, from August 2010. JESR publishes the most recent theoretical and experimental studies concerning the topical and perspective problems in the conception and manufacturing fields of the technological plants and equipments, focusing but not limiting on:

- 1. Industrial Engineering
- 2. Mechanical Engineering and Mechatronic
- 3. Technologies and Equipment from Process Industries
- 4. Environmental Engineering and Environmental Protection
- 5. Engineering and Management
- 6. Applied Engineering Sciences
- 7. Materials Science and Engineering
- 8. Electrical and Electronic Engineering
- 9. Automation, Computers and Information Technology
- 10. Chemical Engineering.

Journal of Engineering Studies and Research is available free of charge as an Open Access journal on the Internet. Abstracts available online. Articles available in PDF format. Content in English.

# bettercodes.org - Open Source Developer Network and Collaborative Development <a href="http://bettercodes.org/">http://bettercodes.org/</a>

bettercodes.org aims to engage software developers to share their ideas and empower them to turn those ideas into Open Source code that works. It does so by connecting likeminded developers and enables them to collaborate on anything related to coding. They believe in the power of open source and the developer community. As an independent open source project we are not bound to any company, any kind of technology or any license model. Bettercodes.org will enable developers to find relevant information easily using powerful search and developer-specific social-networking tools to run and manage



their projects with friends from all over the world. Most importantly they want to make this fun for everyone involved. And that is why we listen to all your feedback and incorporate as much of it into the community as is reasonable, as soon as we can. This will be added to <u>Script Resources</u> Subject Tracer<sup>TM</sup>. This has been added to the tools section of <u>Research Resources</u> Subject Tracer<sup>TM</sup> Information Blog.

#### **Updated> Searching the Internet - A Primer**

http://www.SearchingTheInternet.info/

The annotated white paper titled "Searching the Internet - A Primer" by Marcus P. Zillman, M.S., A.M.H.A. has been updated and is a primer for those new to searching the Internet or those using only one search source. It is freely available as a 17 page .pdf document (368KB) from the above link from the Virtual Private Library<sup>TM</sup>. Other white papers are available by clicking here. [Updated: December 14, 2010]

#### **Dynamic Drive - dhtml Scripts For the Real World**

http://www.dynamicdrive.com/

Dynamic Drive is the place on the net to obtain free, original DHTML & Javascripts to enhance your web site. This has been added to Script Resources Subject Tracer<sup>TM</sup>.

# **Bloomfire - Simplest Way To Spread Knowledge**

http://www.bloomfire.com/

Bloomfire is a website geared specifically for easily sharing knowledge and the discussions that surround it. Invite members to find and follow experts, ask questions, and share with others - upload documents, videos, or presentations, record a video with your webcam, or create a screencast on the fly. It's like your very own mashup of YouTube, Yahoo® Answers, and Facebook – with your people in it, and your logo on it. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This has been added to Knowledge Discovery Subject Tracer<sup>TM</sup> Information Blog.

#### **Critical Education**

http://m1.cust.educ.ubc.ca/journal/index.php/criticaled/index

Critical Education is an international peer-reviewed journal, which seeks manuscripts that critically examine contemporary education contexts and practices. Critical Education is interested in theoretical and empirical research as well as articles that advance educational practices that challenge the existing state of affairs in society, schools, and informal education.

#### TwentyFeet - Ego Tracking Service

https://www.twentvfeet.com/

TwentyFeet is an "egotracking" service that will help you keep track of your own social media activities and monitor your results. They aggregate metrics from different services, thus giving you the full picture of what happens around you on the web - all in one place. They try to help you understand which of your activities are valuable and how the



different services interact. They primarily use official APIs provided by those services to compute and collect your data. This has been added to the tool section of <u>Research</u> Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to <u>Business</u> Intelligence Resources Subject Tracer<sup>TM</sup>. This will be added to <u>Entrepreneurial Resources</u> Subject Tracer<sup>TM</sup>. This will be added to <u>Current Awareness Monitors</u>, Alerts and Information Traps for 2010.

# **Updated> Current Awareness Discovery Tools on the Internet**

http://zillman.blogspot.com/2009/08/current-awareness-discovery-tools-on.html
I have just updated my research white paper titled "Current Awareness Discovery Tools on the Internet" which is now a 27 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about current awareness discovery tools available on the Internet. It is freely available as a .pdf file (619KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **December 15, 2010**. Other white papers are available by clicking here.

# Free Sound Effects and Music Loops

http://www.sfxsource.com/free-sound-effects.cfm

Download free sound effects and free music loops. Visit their various categories to download tons of free sound effects. The free sounds provided here are .mp3 downloads. To download professional quality .wavs and .aiffs, check out the thousands of products in their library easily through their menu or their Keyword Search. In addition to sfx we've got royalty free music for film as well for license. Click on their links below to access the various categories of free sfx to download! This has been added to <a href="World Wide Web Reference">World Wide Web Reference</a> Subject Tracer<sup>TM</sup> Information Blog. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# **CloudFlare - Website Performance and Security**

http://www.cloudflare.com/

CloudFlare protects and accelerates any website online. Once your website is a part of the CloudFlare community, its web traffic is routed through their intelligent global network. They automatically optimize the delivery of your web pages so your visitors get the fastest page load times and best performance. They also block threats and limit abusive bots and crawlers from wasting your bandwidth and server resources. The result: CloudFlare-powered websites see a significant improvement in performance and a decrease in spam and other attacks. CloudFlare's system gets faster and smarter as their community of users grows larger. They have designed the system to scale with their goal in mind: helping power and protect the entire Internet. CloudFlare can be used by anyone with a website and their own domain, regardless of your choice in platform. From start to finish, setup takes most website owners less than 5 minutes. Adding your website requires only a simple change your domain's DNS settings. There is no hardware or software to install or maintain and you do not need to change any of your site's existing code. If you are ever unhappy you can turn CloudFlare off as easily as you turned it on.



Their core service is free and they offer enhanced services for websites who need extra features like real time reporting or SSL. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This has been added to Grid, Distributed and Cloud Computing Resources Subject Tracer<sup>TM</sup>.

# International Journal of Software Engineering & Applications (IJSEA) http://www.airccse.org/journal/ijsea/ijsea

The International journal of Software Engineering & Applications (IJSEA) is a quarterly open access journal that publishes articles which contribute new results in all areas of the Software Engineering & Applications. The goal of this journal is to bring together researchers and practitioners from academia and industry to focus on understanding Modern software engineering concepts & establishing new collaborations in these areas. Authors are solicited to contribute to the journal by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the areas of software engineering & applications. Topics of interest include, but are not limited to, the following:

- \* The Software Process
- \* Software Engineering Practice
- \* Web Engineering
- \* Quality Management
- \* Managing Software Projects
- \* Advanced Topics in Software Engineering
- \* Multimedia and Visual Software Engineering
- \* Software Maintenance and Testing
- \* Languages and Formal Methods
- \* Web-based Education Systems and Learning Applications
- \* Software Engineering Decision Making
- \* Knowledge-based Systems and Formal Methods
- \* Search Engines and Information Retrieval

#### **Sympoz - Video Lectures**

#### http://www.sympoz.com/

Sympoz video lectures, produced in HD quality, are taught by dynamic instructors who take the complex and make it easy to understand and compelling. Sympoz helps you tap into the knowledge of your instructor and classmates. Our proprietary technology enables lectures and discussions to blend seamlessly together, much like in the best traditional classrooms. Sympoz helps you fit learning into your already busy schedule. Sympoz courses are available for you to enjoy on your own schedule and at your own pace. Your access does not expire & you can repeat as much as you want. This will be added to <a href="Tutorial Resources">Tutorial Resources</a> Subject Tracer<sup>TM</sup>.



# **Updated> Using the Internet As a Dynamic Resource Tool for Knowledge Discovery**

http://zillman.blogspot.com/2009/08/using-internet-as-dynamic-resource-tool.html
I have just updated my Research white paper titled "Using the Internet As a Dynamic Resource Tool for Knowledge Discovery" now a 22 page research paper listing many resources both new and existing that will help anyone who is attempting to perform information and knowledge research and discovery on the Internet. It is freely available as a .pdf file (586KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **December 16, 2010**. Other white papers are available by clicking here.

# The Medical News - Latest Medical News and Research

http://www.news-medical.net/

News-Medical.Net aims to segment, profile and distribute medical news to the widest possible audience of potential beneficiaries worldwide and to provide a forum for ideas, debate and learning, and to facilitate interaction between all parts of the medical health sciences community worldwide. The News-Medical.Net team hopes that you find the Web site relevant, useful, and stimulating. It is important to News-Medical. Net that copyright and other laws, and principles of intellectual integrity are observed. News-Medical. Net also hopes that any business conducted independently between parties as a result of introduction through the Web site is conducted professionally, courteously, ethically, and in compliance with the laws that apply to them in their part of the world. News-Medical.Net looks to Users to help keep the standards high. If you see a contribution that you believe may breach the copyright of another person, or may be using the ideas of others without proper acknowledgment, please contact us. The forum is intended to be open by nature. Participants are likely to come from the hundreds of millions who comprise the diverse worldwide internet community, including industry professionals, academics, technical journalists, students, government officials and amateur enthusiasts. This will be added to Healthcare Resources Subject Tracer<sup>TM</sup>.

# **DocsInOffice.com - Instant Office Integration for Google Docs Without Any Software**

http://docsinoffice.com/

No Add-Ons ... No Plug-Ins ... No Additional Software! Just access your Google docs from any Office on any machine. All you need is a DocsInOffice account. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

#### **Journal of Global Analysis (JGA)**

http://snipurl.com/10081g

The Journal of Global Analysis (JGA), the official journal of the Centre for Strategic Research and Analysis covers a broad range of topics related to politics, international affairs, human geography, political history and economics. It endeavours to present clear thinking by knowledgeable observers on important issues, written in English that can be read with ease and pleasure by both professionals and a broad general audience. Therefore, the editors welcome all submissions under the rubric of Global Analysis. The



Journal's preference will be given to articles that address and contribute to important disciplinary and interdisciplinary questions and controversies.

### Not Sharing My Info - Temp Mail, Anonymous Mail, eMail Proxy

http://notsharingmy.info/

Get an anonymous permanent email address in under 30 seconds. They will give you an obscure email address that you can give out whenever you want to remain anonymous. All mail sent to that address will be forwarded to you. You can have as many surrogate addresses per one "primary" address as you like. This has been added to <a href="Privacy">Privacy</a> Resources Subject Tracer<sup>TM</sup>.

#### **Updated> Online Research Browsers**

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

I have just updated my Internet MiniGuide Annotated Link Compilation white paper titled "Online Research Browsers" a 18 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about online research browsers available on the Internet. These research browsers allow you to visualize information to find new relationships and associations to create knowledge discovery and obtain new and highly relevant research data. It is freely available as a .pdf file (162KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **December 17, 2010**. Other white papers are available by clicking here.

#### FluffyApp - A CloudApp Client for Windows

http://fluffyapp.com/

Uploading just by dragging to an icon in the taskbar, and more. It's CloudApp goodness brought to Windows, finally. This has been added to the tool section of <u>Research</u> <u>Resources</u> Subject Tracer<sup>TM</sup> Information Blog.

#### Leatherbound - eBook Search Engine

http://leatherbound.me/

No more searching the Kindle, Nook, and iBook stores to find the eBook you want at the price you want. Search once with Leatherbound. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

#### **International Journal of Biotechnology Applications**

http://www.bioinfo.in/contents.php?id=22&page=aim

The International Journal of Biotechnology Applications aims to publish all the latest and outstanding research articles, reviews and letters in all areas of Medical Biotechnology, Genomics, Proteomics, Pharmaceutical Biotechnology, Microbial Biotechnology, structure-activity relationships and biochemistry of contemporary molecular drug targets involved in diseases e.g. disease specific proteins, receptors, enzymes, genes, proteins. Each issue contains a series of timely, in-depth written articles by leaders in the field,



covering a wide range of the integration of multidimensional challenges of research including integration issues of the biotechnology.

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

http://www.healthinformaticsforum.com/

This website is a Social Network for Health Informatics professionals, students and academics. Their 4000+ members include many leading academics and researchers in the field of Health Informatics. This has been added to <u>Biological Informatics</u> Subject Tracer<sup>TM</sup> Information Blog. This will be added to <u>Healthcare Resources</u> Subject Tracer<sup>TM</sup>.

#### **Updated> eReference Library Link Toolkit**

http://www.eReferenceLibrary.com/

The **eReference Library Link Toolkit** has just been updated and now is a 67 page freely available white paper link compilation for a selected group of reference resources that are available over the Internet for the creation of your own personal or corporate eReference Library. This Toolkit has been created by Internet guru and expert Marcus P. Zillman who is the Executive Director of the Virtual Private Library. Updates to this toolkit are powered by Subject Tracer<sup>TM</sup> Information Bots. [Updated December 18, 2010 .pdf 67 pages 412KB]

#### January 2011 Zillman Column - Peer to Peer (P2P) Resources

http://columns.virtualprivatelibrary.net/P2P\_Resources\_Jan11\_Column.pdf http://www.zillmancolumns.com/

http://www.DeepWebResearch.info/

The January 2011 Zillman Column is now available and is titled **Peer to Peer (P2P) Resources**. This January 2011 column is a comprehensive list of resources and sites that give you the latest and most important information concerning peer to peer (p2p) that is available over the Internet including related and associated resources and sites. Additional resources covered are P2P, File Sharing, Torrents, Grid and Matrix Search Engines and more. Download this excellent freely available 18 page .pdf (149KB) column today.

#### WebTasty.com - Receive Tasty Website in Your Inbox

http://webtasty.com/

Get interesting stories and website links directly to your inbox. Sections include: a) Top Web Stories; b) Top Daily News; c) Hot Startups; d) New Mobile Apps; e) Latest Movies; and f) eMail Jokes. Features include: 1) Top stories, tweets and diggs; 2) Most shared links on the web; 3) Latest startups and websites; and 4) we're vegetarians ... so no spam ever. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Business Intelligence Resources Subject Tracer<sup>TM</sup>.



#### **Loosecubes - Global Network of Shared Workspaces**

http://loosecubes.com/

Loosecubes is a community of independent people building a global network of shared workspaces. They bring together people who have great space and people who want to work in it. They don't set the terms, you do. Loosecubes does not own or rent any workspace. They started Loosecubes because they needed a place to work that made them feel more inspired, not less. Where you spend your working hours has a huge impact on your life. Working in a beautiful and functional space can make all the difference. At Loosecubes, they want to change the way people work. Their members need the flexibility to work at home sometimes and in an office sometimes. They want the freedom to travel anywhere in the world and not have to worry about finding an internet connection and some intelligent people. They don't think that Loosecubes hosts will participate just to make some extra money. They think they will participate because their members are people they want to get to know. They'll participate because they believe, like we do, that the only way to be truly independent work-wise is to have great workspace available when you need it - without paying an arm and a leg. Find a big space and invite your friends and colleagues to work together. Spend a month coworking or a few weeks in another country. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup> Information Blog.

# International Journal of Pure and Applied Sciences and Technology (IJPAST) <a href="http://www.ijopaasat.in/">http://www.ijopaasat.in/</a>

International Journal of Pure and Applied Sciences and Technology (IJPAST) is an openaccess online journal and free for readers. It is an international journal covering all aspects relating to science, engineering and technology. However their emphasis will be in the fields of physical sciences, earth sciences, life sciences, agricultural sciences, and other applied sciences and technology including all branches of engineering.

### **USBFlashCopy - Removable Media Basckup Software**

http://www.usbflashcopy.com/

USBFlashCopy is a small Windows utility to back up your flash drives and storage cards on the fly. It runs in the background and copies files from inserted media to a safe location on your hard drive. For experienced users USBFlashCopy can run completely invisible. No icons, no progress bars, no prompts, it just does the job. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

#### **Updated> Knowledge Discovery Resources 2010**

http://www.kdresources.info//

I am very pleased to announce that my Annotated White Paper titled **Knowledge Discovery Resources 2010** has been just updated and is now a 34 page research paper listing selected resources both new and existing that will help anyone who is attempting to find knowledge discovery resources available on the Internet. Each source is described along with the URL address than can be accessed. It is freely available as a .pdf file



(232KB) at the above link from the <u>Virtual Private Library<sup>TM</sup></u> and authored by <u>Marcus P.</u> Zillman, M.S., A.M.H.A. [**Update December 20, 2010**]

#### Frame Box - Easy Frame Sharing

http://framebox.org/

Lightweight online tool for creating mockups. Show what you need in three easy steps: 1) Sketch frame using UI units, 2) Save it and get a link to created frame, and 3) Send a link to your companion. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

#### **World Development Report (WDR)**

http://wdronline.worldbank.org/

The World Development Report (WDR) has been produced on an annual basis since 1978 and is the World Bank's major analytical publication. The topic of each report is selected by the Bank's president three years in advance of the book's publication. As soon as the topic is announced, four major steps occur.

- \* Research is initiated within the Bank's Development Economics Group (DEC), a Network (a group of Bank departments that research and work on several related sectors of development), or other appropriate units to strengthen links between the Bank's ongoing research program and the WDR.
- \* A director is announced and the WDR team is recruited. A new team is established for each WDR. The team, which falls under the guidance of the Bank chief economist, is led by a senior Bank staff member and comprises staff and consultants from the Networks, Regional departments, World Bank Institute (WBI), and DEC's Research Group. The team members are seconded to work on the WDR for a 12-month period.
- \* An internal partner group is identified for each WDR. Although the institutional home for each WDR is the DEC group, a partner group is identified early on (such as a thematic Network, WBI, or a Regional department) so that the knowledge created is further developed and actively applied after publication of the report.
- \* A timetable is established for research, writing, review, consultations, presentation to the Board of Directors, editorial and production work, publication, and dissemination.

#### Mapeas - World News on World Map

http://mapeas.com/

Mapeas is placing world news on a world map. Together with ClipSyndicate they harvest the most representative video news from around the world. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.



### **TimeOP - Business Intelligece for Tracking Productivity Metrics** http://www.timeop.com/

First, TimeOP is a business intelligence tool that gives you the key performance indicators that you need, but most importantly, TimeOP is a solution to your problems whether you are a freelancer or the manager of a company. Losing track of your projects' deadlines? Wasting time with manual time sheets? Uninvolved team members? Want to know which are the top used applications per project/per task/per team member? Or the daily productivty of your team on a particular project? How about the average focus of your team? Just the tip of the iceberg that is the multitude of problems you can face when conducting a freelancing activity or managing a team or even a larger company. As previously mentioned, TimeOP is the tool that detects this huge iceberg of problems and sees to its disappearing. All metaphors aside, TimeOP tracks your or your team members' activity and, based on this data, it will generate a number of comprehensive reports like: productivity reports, activity reports, involvement reports [per team member, per project, per task, per specified time period]. A true advantage from using TimeOP in a company is getting to know your employees thus being able to personalize your interactions with each and every one of them. For example, you find out from one productivity report that one certain member of your team is most productive and involved in its work during 10am and 3pm, after checking his email and RSS reader in the morning and before a certain podcast launches daily at 3:30pm, while listening to music in the background and reading a haiku every 30 minutes. You also notice that on most days, around 1pm he browses certain take out Chinese restaurants. Having all this information you could suggest an application that integrates both email and RSS reader, you can have some Chinese restaurants fliers pinned on your office cork board and basically make any changes you think would increase his productivity, based on the information you have. You can also create custom reports on teams in order to find this type of info but on a team/department level. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Business Intelligence Resources Subject Tracer<sup>TM</sup>.

#### **Updated> Web Data Extractors**

http://www.WebDataExtractors.com/

I have just updated my research white paper link compilation titled "Web Data Extractors" now a 16 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about web data extraction on the Internet. It is freely available as a .pdf file (150KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **December 21, 2010**. Other white papers are available by clicking here.



#### **Repositories Support Project**

http://www.rsp.ac.uk/

The Repositories Support Project (RSP) is a 5.5 year JISC-funded initiative contributing to building repository capacity, knowledge and skills within UK higher education institutions. Through providing guidance and advice it benefits the whole of the UK sector resulting in the wider take-up and development of institutional repositories in HEIs. The aim of the project is to progress the vision of a deployed network of interoperable repositories for academic papers, learning materials and research data across the UK. Whilst fulfilling the business requirements of HEIs to manage their assets, showcase research outputs, and share learning materials, such a network of populated repositories is a major step forward in the provision of open access materials. Although some institutions are in the advanced stages of establishing well managed repositories the deployment of repositories is still patchy and many institutions do not have the expertise, resources or confidence to address the repository agenda without external encouragement and support. Consequently, whilst there are still many interesting areas for theoretical research, the principal aim of the RSP is to increase the pace of institutional adoption by providing practical assistance and advice based on available solutions, with an emphasis on operational issues to do with the installation, implementation and deployment of institutional repositories. The RSP has an active outreach programme of advice and information. This targets institutions that are yet to take the first step, as well as giving more advanced institutions guidance on embedding existing repositories within institutional strategies. In both instances the intention is to provide clear decision paths, succinct guidance notes and hands-on support. In developing its services and support the project draws not only on the wide-ranging expertise resident in its carefully selected combination of consortium partners but also upon the substantial amount of additional expertise, research and infrastructure already available within the sector. This has been added to Research Resources Subject Tacer<sup>TM</sup> Information Blog.

### $News desk\ 4-East To\ Use\ Business\ Intelligence\ SaaS\ Application$

http://w.moreover.com/public/general/free-newsdesk-4-trial.html

The ALL-NEW Newsdesk 4 is an easy-to-use Business Intelligence SaaS application for intuitive mining, finding and sharing of real-time relevant information from a vast collection of world-wide daily news, social media and industry publications. Capabilities include personalized, cutting-edge faceted search, categorization, filtering, sorting, and distribution via newsletters and email alerts. In addition, you can maintain complete editorial control over the feeds you share. What's new in ALL-NEW Newsdesk 4: a) Much more intuitive and user-friendly experience; b) Cutting-edge search engine with robust faceted search capabilities; c) Consolidate searches across the entire news and social media spectrum; d) More refinement tools for immediate data breakouts; e) ability to analyze searches on the fly; and f) Even easier information sharing through email alerts and newsletters. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup>.



#### **Archaeological Reports**

#### http://journals.cambridge.org/action/displayJournal?jid=ARE

Archaeological Reports is published by the Society for the Promotion of Hellenic Studies and the British School at Athens, for their subscribers. 'Archaeology in Greece', compiled annually by the Director of the British School at Athens, is the only account of recent archaeological work in Greece published in English. It is supplemented each year by a regional report on archaeology and research from other parts of the ancient Greek and Byzantine world: South Italy, Sicily, Sardinia, Albania, Cyprus, Asia Minor and the Black Sea are covered regularly. New acquisitions to UK antiquities collections and their conservation also feature.

# GameGround - Connect, Enhance, and Share Your Gaming Experience <a href="http://gameground.com/">http://gameground.com/</a>

GameGround is a personalized gaming app that enhances games on PC, Xbox and any website and connects players of all types. The lightweight app learns not only what games its users are playing, but also what they are achieving, enabling it to provide new missions, rewards, high score incentives and ways to share success amongst friends. This will be added to Games Resources Subject Tracer<sup>TM</sup>.

#### colourDNA - Social Discovery

#### http://www.colourdna.com/

colourDNA is a social discovery site that gives you personalized recommendations based on the things you love, from people who have similar tastes across all walks of life. Your unique colourDNA combines information on the bonds you build with the things you love and the communities you join to give you a compatibility with everyone and everything on the site. Discover your world in colour! This will be added to <u>Social InformaticsSubject Tracer<sup>TM</sup></u>.

### Natter - Snchronizing Conversations Between Twitter and Facebook and Vice Versa <a href="http://natter.r10.railsrumble.com/">http://natter.r10.railsrumble.com/</a>

Natter does the following: a) Post tweets to your Facebook-profile; b) Post Facebook comments back to Twitter; c) Only post tweets containing a hashtag (e.g. #fb) to Facebook; d) Finds and displays links in your tweets as a Facebook post, e) Translates twitter names to their real world counterparts; and f) Make you smile because we're cute... This has been added to <u>Social Informatics</u> Subject Tracer<sup>TM</sup> Information Blog. This has been added to the tools section of <u>Research Resources</u> Subject Tracer<sup>TM</sup> Information Blog.



#### **E&G:** Quaternary Science Journal

http://quaternary-science.publiss.net/issues

E&G: Quaternary Science Journal is a publication forum for the Quaternary Science. It publishes only peer-reviewed original articles and proceedings. The following and other topics related to the Quaternary are included:

- \* Quaternary geology
- \* palaeoecology
- \* soil science
- \* palaeoclimatology
- \* geomorphology
- \* geochronology
- \* archaeology
- \* geography

The acceptable languages are English and German. E&G is available free of charge as an Open Access journal on the Internet. Content available online and in PDF format.

# FIG - Find Invest Grow - Connecting Great Ideas With Great People http://www.findinvestgrow.com/

FIG works with young entrepreneurs, specifically undergraduates and graduates of the past five years, to see them crystallise their ideas, support them through the development of their business plans and introduce them to suitable investors. FIG offers these suitable investors, known as FIGureheads, access to our unique website to browse and precisely filter investment opportunities that are of interest to them with a view to investing themselves or to offer their expertise as part of a management team. FIG has a presence both on-line, through the website at www.findinvestgrow.com, and off-line through a variety of events. These events are aimed at both attracting and supporting the young entrepreneurs and catering for the FIGureheads at the PTI (Pitch to Investor) events where they are able to meet carefully selected entrepreneurs and see their pitches. This has been added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.



#### **Trendistic - Track Trends on Twitter**

#### http://trendistic.com/

Trendistic is a tool that allows you to track trends on Twitter, similarly to what Google Trends does for Google searches. It gathers tweets as they are posted, filters redundant ones and compiles the rest into one-hour intervals. This way, it shows how the frequency of one, two, three and four-word phrases fluctuate over time. The result is a visualization of what is popular and what is not among Twitter users, and how certain events are reflected or even predicted by the microblogosphere. You can enter a phrase (topic) in the Trendistic search box to see how its frequency varies over time, or several different topics separated by commas to see how they relate (each topic will show in the chart with a specific color): try comparing 'dinner' and 'breakfast' or 'morning' and 'night' for instance, to see how powerful it can be. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Business Intelligence Resources Subject Tracer<sup>TM</sup>.

#### Moniitor - Website Monitoring and Ranking

#### http://www.moniitor.com/

Moniitor is a free website stat monitoring tool, it will allow you to monitor multiple sites and check for stats such as Pagerank, Alexa Rank, Feedburner Subscribers, Twitter mentions and more... Moniitor allows a quick overview to your sites web presence and performance and can be a tool that will save you time, especially if you have a number of sites. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Business Intelligence Resources Subject Tracer<sup>TM</sup>. This will be added to eCommerce Reources Subject Tracer<sup>TM</sup>. This will be added to Entreprenurial Resources Subject Tracer<sup>TM</sup>.

#### **International Journal of Systems Biology**

#### http://www.bioinfo.in/contents.php?id=29&page=aim

The International Journal of Systems Biology aims to publish all the latest and outstanding research articles, reviews and letters in all areas of systems biology, bioinformatics, functional genomics and proteomics studies on organisms. Current emphasis is on the bioinformatics, statistics, biology, modeling, simulation, data mining, computational techniques and medicine basis for common and complex diseases and on the functional mechanism, architecture and evolution of gene networks, studied by experimental perturbation. Each issue contains a series of timely, in-depth written articles by leaders in the field, covering a wide range of the integration of multidimensional challenges of genomics, proteomics, systems biology science including integration issues of the gene expression.

#### **BingAgain - Bing Facebooked**

#### http://www.bingagain.com/

Ideology: "BingAgain" is a flavour of both "Bing" and "Facebook", as it fetches the results from "Bing" and then display results on "BingAgain" according their popularity on "Facebook". They believe that "Facebook", with largest number of active users on



internet, is a valid choice to know about the popularity of any (almost) search over the internet. And also any content is popular on "Facebook" (according to "Facebook" likes) only when it has some valid and interesting content, because finally an active user is scanning the content before liking it. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Business Intelligence Resources Subject Tracer<sup>TM</sup>.

### Media Patterns - Detecting Patterns in the Global Media Content http://mediapatterns.enm.bris.ac.uk/

Every day hundreds of millions of people read millions of news items, in dozens of languages. These news, coming from newswires, newspapers, broadcast or social media, play a crucial role in shaping public opinion and informing the democratic process, as well as influencing markets and industry. Each item forming this enormous stream of information has been written, or chosen, by an editor, with the purpose of satisfying the information need of the intended audience (as well as a variety of other constraints). The contents of the news mediasphere form a dynamic and complex landscape, but not one without patterns and regularities. Social scientists have been interested in understanding them, as they both reflect and influence patterns in public opinion and society. This study has the purpose of automating the analysis of news content, by deploying state of the art methodologies from Artificial Intelligence, Data Mining and Web Technologies. We analyse millions of articles from hundreds of outlets and tens of languages, to understand what laws influence the contents of the media system. They have already detected several strong such patterns. This has been aded to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Business Intelligence Resources Subject Tracer<sup>TM</sup>.

### **StockTwits® - Real Investors - Real Ideas - Real Time** http://stocktwits.com/

StockTwits® is an open, community-powered idea and information service for investments. Users can eavesdrop on traders and investors, or contribute to the conversation and build their reputation as savvy market wizards. The service takes financial related data and structures it by stock, user, reputation, etc. Log into the site with your Twitter details or download the StockTwits Desktop and you will be joining a community where market participants share their very best ideas in a continuous real time and open conversation. You can add a set of specific stocks, save them to your own portfolio and limit the conversation around it or focus only on your favorite and trusted sources. Watch the whole stream or create your own filters. You can follow the best on the site, the best only in your areas of interest and in turn share your best actionable ideas. No other financial site on the web does this in real-time. The beauty is the simplicity. Messages are short and allow a person to read several interesting bits of stock information from various sources at a glance. The lightweight approach highlights the power of delivering vertical value to a horizontal community, where both constituencies share a common passion: the desire to consume and share real-time information. In essence, StockTwits® helps people interested in markets socialize ideas. Whether you are



a short term trader, swing trader or investor, whether you prefer stocks, Forex, options or futures, whether you want to eavesdrop or participate, you will find a wealth of information streaming at your fingertips. This will be added to <u>Financial Sources</u> Subject Tracer<sup>TM</sup>.

### International Journal of Grid and Distributed Computing (IJGDC)

http://www.sersc.org/journals/IJGDC/

International Journal of Grid and Distributed Computing (IJGDC) aims to facilitate and support research related to grid and distributed computing technology and the applications. The topics covered by IJGDC include the following:

- \* Architectures and Fabrics
- \* Autonomic and Adaptive Systems
- \* Cluster and Grid Integration
- \* Creation and Management of Virtual Enterprises and Organizations
- \* Dependable and Survivable Distributed Systems
- \* Distributed and Large-Scale Data Access and Management
- \* Distributed Multimedia Systems
- \* Distributed Trust Management
- \* Fuzzy Algorithm
- \* Grid Economy and Business Models
- \* Histogram Methodology
- \* Information Services
- \* Image or Speech Filtering
- \* Image or Speech Recognition
- \* Large-Scale Group Communication
- \* Metadata, Ontologies, and Provenance



- \* Middleware and Toolkits
- \* Monitoring, Management and Organization Tools
- \* Networking and Security
- \* Novel Distributed Applications
- \* Performance Measurement and Modeling
- \* Pervasive Computing
- \* Problem Solving Environments
- \* Programming Models, Tools and Environments
- \* QoS and resource management
- \* Real-time and Embedded Systems
- \* Security and Trust in Grid and Distributed Systems
- \* Sensor Networks
- \* Web Services and Service-Oriented Architecture
- \* Wireless and Mobile Ad Hoc Networks
- \* Workflow and Multi-agent Systems
- \* eScience and eBusiness Applications
- \* Utility Computing on Global Grids

International Journal of Grid and Distributed Computing is available free of charge as an Open Access journal on the Internet. Articles available in PDF format. This will be added to <u>Grid</u>, <u>Distributed and Cloud Computing Resources</u> Subject Tracer<sup>TM</sup>.

#### **Groobix - Simple and Powerful Small Business Software**

http://www.groobix.com/site/home/en/index.html

Groobix is the web-based toolbox to easily run, coordinate and manage your business from anywhere, all the time. Connect with your team, delegate tasks, organize your business, and declutter you work! This has been added to the tools section of Research



Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

### PlusRated - Peer Rating, Skills Appraisal, Self Improvement, Personal Development and Social Reviews

#### http://www.plusrated.com/

PlusRated is NOT just another business networking site. With an eye toward self-improvement, the platform integrates professional & Description of the platform integrates professional approvement and weaknesses, by specific skill, so you can quickly see where you excel and what needs improvement. Most people realize that it isn't what you know but whom you know that makes the difference in career and personal development. Of course the PlusRated platform allows you to make valuable business connections, but it also enables those connections to help you become a better professional. You collaborate with peers to access, monitor and grow specific skills. No other platform allows you to be reviewed on specific skills and then monitor your improvement. Feedback in LinkedIn is never bad; feedback in PlusRated is always helpful. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Social Informatics Subject Tracer<sup>TM</sup>.

#### Readmeo - Read Your Links Later

#### http://readmeo.com/

You found some interesting content that you don't have time for now. Save the links to Readmeo. Come back to Readmeo when you have time and go through your links. This has been adde dto the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

#### **International Journal of Machine Intelligence**

#### http://www.bioinfo.in/contents.php?id=31&page=aim

The International Journal of Machine Intelligence aims to publish all the latest and outstanding research articles, reviews and letters in all areas of machine intelligence. Current emphasis is on functional mechanism, architecture and evolution of computer networks, studied by experimental perturbation for the integration of applied computing with computer and information science. Each issue contains a series of timely, in-depth written articles by leaders in the field, covering a wide range of the integration of multidimensional challenges of applied computing with computational and machine intelligence.

#### Jerela - A Tool for Tracking Time Worked

#### http://www.Jerela.com/

Jerela allows you verify time spent by your contractors/freelancers on delegated tasks. It automatically measures time of activities performed on the computer and away from the desk. Then, based on your criteria defines if they were project related. Finally, presents objective results with intuitive reports. By making your contractors realize how they spend their time and letting them know it could be supervised, they become more



productive from the day one. This has been added to the tools section of <u>Research</u> <u>Resources</u> Subject Tracer<sup>TM</sup> Information Blog. This will be added to <u>Entrepreneurial</u> <u>Resources</u> Subject Tracer<sup>TM</sup>.

#### **GSS**: General Social Survey

#### http://www.norc.org/GSS+Website/

The GSS (General Social Survey), a data-collection program designed to both monitor social change within the United States and to compare the United States to other nations, is a major source of public opinion survey data for the United States. It is an almost annual, omnibus personal interview survey of U.S. households conducted by the National Opinion Research Center (NORC). The GSS contains a standard 'core' of demographic, behavioral, and attitudinal questions, plus topics of special interest. Many of the core questions have remained unchanged since 1972. Website includes data analysis system, GSS codebook, project reports, and a bibliography. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Business Intelligence Resources Subject Tracer<sup>TM</sup>. This will be added to Social Informatics Subject Tracer<sup>TM</sup>.

### SugarSync - File Sync and Onloine Backup - Access and File Sharing From Any Device

#### https://www.sugarsync.com/

SugarSync's online backup, file sync and sharing service makes it easy to stay connected. With SugarSync you get secure cloud storage for all your files — documents, music, photos, and videos. Connect with our community and learn how other customers are using SugarSync in their work and personal lives. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup>. This has been added to World Wide Web Reference Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

#### Journal of Financial Therapy

#### http://jftonline.org/

The Journal of Financial Therapy primarily publishes clinical research that examines the empirical link between personal financial knowledge, attitudes, and behaviors and personal and family well-being. The journal also accepts cross-sectional survey research, longitudinal and panel study research, case studies, financial therapy practice management tutorials, and literature reviews. Articles from financial therapists, both those working in academia and in practice, are welcomed. Topics of interest to readers and reviewers include:

- \* Pre- and post-test analyses of counseling and financial therapy methods
- \* Tests showing the effectiveness of financial education in changing both attitudes and behaviors



- \* Financial therapy trends
- \* Regulation of financial therapy
- \* Ethical issues associated with financial therapy
- \* Practice management techniques
- \* Client assessment and management procedures
- \* Employee counseling and therapy
- \* Financial therapy research methodological and statistical procedures
- \* Book reviews and letters

The Journal of Financial Therapy is housed and edited by faculty members associated with the Institute of Personal Financial Planning at Kansas State University. The Journal provides a forum for those who are interested in financial therapy and financial counseling with a forum for sharing models, theory, ideas, strategies, and therapy approaches.

#### JobBoard - Facebook Recruiting Tool

http://www.jobboard.us/

JobBoard.us makes it simple to post jobs and receive applications directly on your Facebook Fan Page (and across the web using twitter, indeed, simply hired and more.). This has been added to <a href="Employment Resources">Employment Resources</a> Subject TracerTM Information Blog.

#### **SBGrid Consortium**

http://sbgrid.org/

The SBGrid Consortium is a computing collaboration of more than 140 X-ray crystallography, NMR and electron microscopy laboratories. Participating laboratories include groups at more than 50 academic institutions and 3 pharmaceutical companies in 12 countries. Members share the costs of structural biology computing and software support. The Consortium is operated as a non-profit service center of Harvard Medical School. This will be added to Grid, Distributed and Cloud Computing Resources Subject Tracer<sup>TM</sup>.

#### **List Fav Social Network - Best of Lists**

http://www.listfav.com/

Simply put, listfav is a social network for sharing your favorite things and discovering new ones. By creating lists of your favorite things on listfav, you can find like-minded people and view their lists to discover new favorites and make new friends. Looking for reviews? Find out how many people list a particular movie, restautant or hotel in their



favorites... Or simply search the highest rated lists in a particular category to find credible sources. listfav is categorically arranged to help you find the "best of" or top ten in almost any category you can imagine. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Social Informatics Subject Tracer<sup>TM</sup>.

#### Global Journal of Technology and Optimization (GJTO)

http://www.pcoglobal.com/gjto.htm

The annual volume of the Global Journal of Technology and Optimization (GJTO) aims to establish a ground for publishing specialized reviews in biotechnology, power optimization, controllers and real-time computing. The journal focuses on science and engineering applications. This is to promote exchange of information and knowledge in research work done in the fields of energy, economics, optimization and computing, and to explore developments and inventions concerning electrical, mechanical, fuel resources, industrial planning, biomedicine, environment, computational intelligent, information society, embedded technology, network, communication, nano-physics and evolutionary methods of optimization.

#### **OrganizedDocs - Secure Online Document Management**

http://www.organizeddocs.com/

Securely organize your content folders online exactly as on your personal computer. Easily import your entire folder and file structure into OrganizedDocs so you can access your documents online anywhere, anytime. Upload, edit, create and manage versions of your documents, manage permissions and track who changed documents and when. Their powerful search enables you to search by document content key word, name or date, ensuring you easily find documents as and when you need them. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

# ${\bf Job-Applications.com-Download\ Free\ Printable\ Job\ Application\ Forms\ Online\ \underline{http://www.job-applications.com/}}$

Job-applications.com allows you to launch your career from the comfort of your own home. You can proof-read and even redo the entire application without the embarrassment of having to request another application should you make mistakes. By printing and completing your job apps beforehand, you put your best foot forward. You show potential employers how prepared you are. This will allow the manager to focus on getting to know you rather than just gathering routine employee application information. This has been added to <a href="Employment Resources">Employment Resources</a> Subject Tracer<sup>TM</sup> Information Blog.

#### **Refinder - Helping People Remember**

http://www.gnowsis.com/

Gnowsis is a European startup developing services for personal information management. They provide solutions for an efficient administration of the daily information flow, including e- mails, documents and web-pages by using processes based on web 2.0.



Refinder, their personal semantic assistant, introduces a new way of handling information: It helps organizing data by relations and refinds your e-mails, files, persons, meetings, websites or other content using associative links, just like human thoughts. Founded in 2009 in Vienna, they help you remember. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

#### **International Journal of Chemical Research**

http://www.bioinfo.in/contents.php?id=23&page=aim

The International Journal of Chemical Research aims to publish all the latest and outstanding research articles, reviews and letters in all areas of Chemical Research. The journal focuses on articles on original research interdisciplinary works on dealing with the synthesis, structures, properties and applications of materials, particularly those associated with advanced technology in chemistry.

#### Keeping Research Data Safe (KRDS) Website

http://beagrie.com/krds.php

This web site has been set-up to support dissemination of information on the "Keeping Research Data Safe (KRDS)" cost/benefit studies, tools and methodologies that focus on these challenges and long-lived data. Keeping Research Data Safe has been developed in two major phases funded by the Joint Information Systems Committee. The first Keeping Research Data Safe study (KRDS1) completed in 2008 made a major contribution to the study of preservation costs by developing a cost model and indentifying cost variables for preserving research data in UK universities. That work has had considerable impact and received international interest. The second Keeping Research Data Safe project (KRDS2) completed in December 2009, built on this previous work and identified and analysed longitudinal data on preservation costs and benefits associated with long-lived data. This has been added to Research Resources Subject TRacer<sup>TM</sup> Information Blog.



#### Watch<sup>TM</sup> Paper Review

Factors Affecting the Frequency and Amount of Social Networking Site Use: Motivations, Perceptions, and Privacy Concerns by Jiyoung Cha

http://firstmonday.org/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/2889

#### Abstract:

The purpose of this study is to explore the factors that affect the use of social networking Web sites. In doing so, this investigation focuses on two dimensions of social networking site use frequency (i.e., how often people use social networking sites) and amount (i.e., how much time people spend on social networks). Integrating the technology acceptance model with uses and gratification and other consumer characteristics, this study found that interpersonal utility, perceived ease of use, privacy concerns, and age predict the frequency of social networking site use. Interpersonal utility motive, escape motive, and Internet experience explain the time spent on social networking sites.

#### **Subject Tracer<sup>TM</sup> Information Blogs**

Subject Tracer<sup>TM</sup> Information Blogs created and developed by the Virtual Private Library<sup>TM</sup> combine the best of the latest tools on the Internet. Using bots, blogs and news aggregators the Subject Tracer<sup>TM</sup> 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<sup>TM</sup> Information Blogs:

Virtual Private Library<sup>TM</sup> http://www.VirtualPrivateLibrary.com/

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

AnswerSpot http://www.AnswerSpot.us/

Artificial Intelligence Resources <a href="http://www.AIResources.info/">http://www.AIResources.info/</a>

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

Auction Resources <a href="http://www.AuctionResources.info/">http://www.AuctionResources.info/</a>



**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.FactCherckers.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/



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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<sup>TM</sup>

http://www.RestStress.com/

Script Resources

http://www.WcriptResources.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/



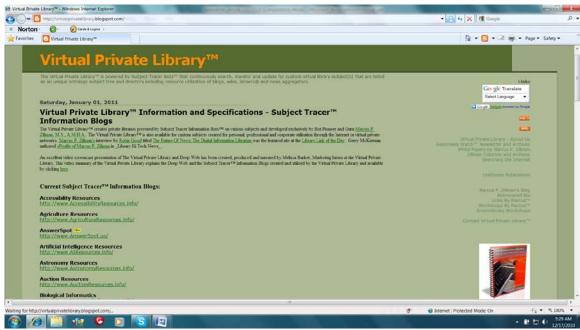


Figure 1: Virtual Private Library<sup>TM</sup>

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<sup>TM</sup> 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 <a href="http://www.zillman.us/">http://www.zillman.us/</a>

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



White Papers by Marcus P. Zillman http://www.WhitePapers.us/

Internet MiniGuides<sup>TM</sup> <a href="http://www.InternetMiniguide.com/">http://www.InternetMiniguide.com/</a>

Awareness Watch<sup>TM</sup> Newsletter <a href="http://www.AwarenessWatch.com/">http://www.AwarenessWatch.com/</a>

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

LinkSeries Publications <a href="http://www.LinkSeries.com/">http://www.LinkSeries.com/</a>

Internet Sources<sup>TM</sup> Manual <a href="http://www.InternetSources.info/">http://www.InternetSources.info/</a>

Links By Marcus<sup>TM</sup> http://www.LinksByMarcus.com/

Workshops By Marcus<sup>TM</sup> <a href="http://www.WorkshopsByMarcus.com/">http://www.WorkshopsByMarcus.com/</a>

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

Watch Marcus<sup>TM</sup> http://www.WatchMarcus.com/

listen to marcus<sup>TM</sup> http://www.ListenToMarcus.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 <a href="http://www.ScholarSearchEngines.com/">http://www.ScholarSearchEngines.com/</a>

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

Business Intelligence Online Resources <a href="http://www.BIOnlineResources.info/">http://www.BIOnlineResources.info/</a>



Current Awareness Discovery Tools on the Internet <a href="http://zillman.blogspot.com/2009/08/current-awareness-discovery-tools-on.html">http://zillman.blogspot.com/2009/08/current-awareness-discovery-tools-on.html</a>

Deep Web Research 2010/2011 Article - LLRX and Online White Paper <a href="http://zillman.blogspot.com/2009/12/llrx-december-2009-issue-deep-web.html">http://zillman.blogspot.com/2009/12/llrx-december-2009-issue-deep-web.html</a> <a href="http://DeepWeb.us/">http://DeepWeb.us/</a>

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

Finding Experts By Using the Internet <a href="http://www.FindingExperts.info/">http://www.FindingExperts.info/</a>

Finding People Resources and Sites <a href="http://www.FindingPeople.info/">http://www.FindingPeople.info/</a>

Healthcare Bots and Subject Directories <a href="http://www.HealthcareBots.info/">http://www.HealthcareBots.info/</a>

Knowledge Discovery Resources 2010 http://www.KDResources.info/

Online Research Browsers <a href="http://zillman.blogspot.com/2009/08/online-research-browsers.html">http://zillman.blogspot.com/2009/08/online-research-browsers.html</a>

Online Research Tools <a href="http://www.OnlineResearchTools.info/">http://www.OnlineResearchTools.info/</a>

Online Social Networking http://zillman.blogspot.com/2009/08/online-social-networking.html

Searching the Internet <a href="http://www.SearchingTheInternet.info/">http://www.SearchingTheInternet.info/</a>

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery <a href="http://zillman.blogspot.com/2009/08/using-internet-as-dynamic-resource-tool.html">http://zillman.blogspot.com/2009/08/using-internet-as-dynamic-resource-tool.html</a>

Web Data Extractors <a href="http://www.WebDataExtractors.com/">http://www.WebDataExtractors.com/</a>

Web Guide for the New Economy <a href="http://www.WebGuideNewEconomy.com/">http://www.WebGuideNewEconomy.com/</a>



White Papers By Marcus P. Zillman, M.S., A.M.H.A. <a href="http://www.WhitePapers.us/">http://www.WhitePapers.us/</a>

#### 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<sup>TM</sup> Information bots!

#### **Internet Sources<sup>TM</sup> Manual**

http://www.InternetSources.info

Marcus P. Zillman's latest 378 page manual Internet Sources<sup>TM</sup> is now available for purchase online and for immediate download. This book makes a great reference resource for the "newbie" to the Internet as well as the seasoned veteran "Internaut".

### **Current Awareness Monitors, Alerts and Information Traps for 2010**

http://www.ecurrentAwareness.com/

Marcus P. Zillman's latest report Current Awareness Monitors, Alerts and Information Traps for 2010 is now 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 2010**

http://www.MarketIntelligenceResources.com/

Marcus P. Zillman's just released professional Internet MiniGuide is titled Market Intelligence Resources 2010 and is now 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 <u>LinkSeries Publication</u> 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, and f) Subject Tracer<sup>TM</sup> 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.

