

Awareness Watch™ Newsletter

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

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

V17N4

April 2019

Welcome to the V17N4 April 2019 issue of the **Awareness Watch™ Newsletter**. This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

Awareness Watch™ Featured Report

Awareness Watch™ Spotters

Awareness Watch™ Book/Paper/Article Review

Subject Tracer™ 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™. 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™ Featured Report

This month’s featured report covers my **Knowledge Discovery Resources 2019** and is a comprehensive listing of Knowledge Discovery tools and sources including search engines, directories, subject guides, tracers and index resources and sites on the Internet available for the 2019 year. The below list of active current knowledge discovery tools and sources is taken partially from my Knowledge Discovery Resources 2019 and is constantly updated with my Subject Tracer™ bots at the following URL:

<http://www.KDResources.info>

These resources and sources will help you to discover the many pathways available through the Internet to find the latest knowledge discovery research, resources, sources, tools and sites. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently. The true way to search the Internet and social media for knowledge discovery resources, sources and tools is to use the below listed tools and resources and include the deep web. These resources will be your pathfinder to all the important and ever changing 2019 current awareness sources for staying current in your profession, occupation, and special interest as well as navigating the Internet!!



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

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Knowledge Discovery Resources 2019

An Internet Annotated Link Dataset Compilation

By

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

This Internet Annotated Link Dataset Compilation is dedicated to the latest and most competent resources for **Knowledge Discovery** available over the Internet. With the constant addition of new and pertinent information coming online every second it is very easy to go into information overload. The true key is to be able to find the important knowledge discovery resources and sites both in the visible and invisible World Wide Web. The following selected knowledge discovery resources and sites offer excellent knowledge and information discovery sources to help you accomplish your research goals! Also visit the very latest resources on Knowledge Discovery at the following Subject Tracer™ Information Blog.

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

ACM SIGKDD: Current Explorations Issue

<http://www.kdd.org/explorations/issue.php?issue=current>

Explorations is published twice yearly, in June/July and in December/January each year. The newsletter is distributed in hardcopy form to all members of the ACM SIGKDD. It is also sent to ACM's network of libraries. Online versions are available on the web free to the general public. Their goal is to make the SIGKDD Newsletter an informative, rapid means of publication and dynamic forum for communication with the Knowledge Discovery and Data Mining community.

BAYESIA: Bayesian Networks and Data Mining Tool

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

The Bayesian Network approach merges and supersedes existing approaches coming from Artificial Intelligence and Data Mining, both symbolic and statistical ones. Bayesian Networks are rigorously justified, provide a distributed knowledge representation, and are as understandable as a rule base. They deal particularly well with uncertainty, and they can be manually generated by consultation of an expert, or inductively built by machine learning.



Creative Commons RDF-Enhanced Search

<http://search.creativecommons.org/>

This search engine will help you find photos, music, text, books, educational material, and more that is free to share or build upon. Copyright applies fully and automatically to any work, a photograph, a song, a web page, an article, pretty much any form of expression, the moment it is created. This means that if you want to copy and re-use a creative work you find online, you usually have to ask the author's permission. This "all rights reserved" protection is good thing for many authors and artists. But what about those who want you to use their work freely without permission -- but on certain conditions? This search engine helps you quickly find those authors and the work they have marked as free to use with only "some rights reserved." If you respect the rights they have reserved (which will be clearly marked, as you'll see) then you can use the work without having to contact them and ask. In some cases, you may even find work in the public domain -- that is, free for any use with "no rights reserved."

Conceptual Graphs

<http://conceptualgraphs.org/>

Conceptual graphs (CGs) are a system of logic based on the existential graphs of Charles Sanders Peirce and the semantic networks of artificial intelligence. They express meaning in a form that is logically precise, humanly readable, and computationally tractable. With their direct mapping to language, conceptual graphs serve as an intermediate language for translating computer-oriented formalisms to and from natural languages. With their graphic representation, they serve as a readable, but formal design and specification language. CGs have been implemented in a variety of projects for information retrieval, database design, expert systems, and natural language processing.

Data Mining Resources 2019

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

A Subject Tracer™ Information Blog developed and created by Internet expert, author, keynote speaker and consultant Marcus P. Zillman, M.S., A.M.H.A. for monitoring data mining resources and sites on the Internet.

Data Mining : White Papers, Webcasts and Product Information

<http://www.bitpipe.com/tlist/Data-Mining.html>

Research the latest Data Mining technologies, tools and techniques. Read white papers, case studies, webcasts and product information from multiple vendors .

Deep Web Research and Discovery Resources 2018

<http://DeepWeb.us/>

Web search guru **Marcus P. Zillman's** guide extensively documents resources that include articles, books, websites, presentations, search engines, and technology applications that facilitate the challenging task of accessing information, published in many formats, that encompass the hundreds of millions of pages comprising the "deep web."



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Explore Open Archives

<http://opcit.eprints.org/exploearchives.shtml>

This site lists and comments on other lists of individual open archives. This list and its categorisation gives a broad overview of the structure, size and progress of full-text open access eprint archives. This list will be maintained and updated as far as is possible, and is intended to assist further quantitative research on the open access eprint phenomenon for those who want to measure the growth and quality of open access eprint archives.

GMDH - Group Method of Data Handling

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

Group Method of Data Handling was applied in a great variety of areas for data mining and knowledge discovery, forecasting and systems modeling, optimization and pattern recognition. Inductive GMDH algorithms give possibility to find automatically interrelations in data, to select optimal structure of model or network and to increase the accuracy of existing algorithms. This original self-organizing approach is substantially different from deductive methods used commonly for modeling. It has inductive nature - it finds the best solution by sorting-out of possible variants.

Gurteen Knowledge Website

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

This site acts as a gateway Knowledge Management, Learning, Thinking, Creativity, Personal Mastery; Personal Knowledge Management and the effective use of Technology. The site has been created by and maintained by David Gurteen an UK-based knowledge consultant.

IBM Research - Knowledge Discovery & Data Mining (KDD)

http://researcher.watson.ibm.com/researcher/view_pic.php?id=144

IBM Research has been at the forefront of the exciting new area of Knowledge Discovery & Data Mining (KDD) from the very beginning. Key advances in robust and scalable data mining, methods for fast pattern detection from very large databases, text and web mining, and innovative business intelligence applications have come from our research laboratories. Links to their current projects as well as KDD links are available from this site.

International Workshop on Peer-to-Peer Knowledge Management (P2PKM)

<http://www.p2pkm.org/>

The P2PKM workshop is intended to serve as an active forum for researchers and practitioners, where they will have the possibility to exchange and discuss novel ideas, research results and experiences, laying in the intersection of the P2P, Knowledge Management (KM), Semantic Web, databases, pervasive computing, agents, as well as other related fields.



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KDD-2019: 25th ACM SIGKDD Conference On Knowledge Discovery and Data Mining in Anchorage, Alaska, USA, August 3-7, 2019

<http://www.kdd.org/kdd2018/>

KDD-2018: The 24th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining in London, United Kingdom; August 19-23, 2018

<http://www.kdd.org/kdd2018/>

KDD-2017: The 23rd ACM SIGKDD International Conference on Knowledge Discovery and Data Mining in Halifax, Nova Scotia, Canada; August 13-17, 2017

<http://www.kdd.org/kdd2017/>

KDD2016 – The 22nd Annual ACM SIGKDD Conference on Knowledge Discovery and Data Mining, August 13 – 17, 2016 San Francisco, California

<http://www.kdd.org/kdd2016/>

KDD 2016 is a premier interdisciplinary conference that brings together researchers and practitioners from data science, data mining, knowledge discovery, large scale data analysis and big data.

KDnuggets: Data Mining, Web Mining, and Knowledge Discovery Guide

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

KDnuggets.com is the leading source of information on Data Mining, Web Mining, Knowledge Discovery, and Decision Support Topics, including News, Software, Solutions, Companies, Jobs, Courses, Meetings, Publications, and more. KDnuggets News has been widely recognized as the leading newsletter on Data Mining and Knowledge Discovery.

Knowledge Discovery

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

A Subject Tracer™ Information Blog developed and created by Internet expert, author, keynote speaker and consultant Marcus P. Zillman, M.S., A.M.H.A. for monitoring knowledge discovery resources and sites on the Internet.

my Knowledge Explorer (mKE) and the mKR Language

<http://mKRmKE.org/>

my Knowledge Explorer (MKE) is an interactive tool for organizing knowledge. It helps the user to record, change and search knowledge, and provides extensive error checking to ensure the internal consistency of the knowledge. Interaction with mKE uses the mKR language. mKR is a very-high-level knowledge representation language with simple English-like statements, questions and commands, plus UNIX-shell-like variables, methods and control structures.



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Megaputer Intelligence – Data Mining and Text Mining Software

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

Megaputer Intelligence Inc., a Delaware corporation established in May of 1997, is a leading developer and distributor of advanced software tools for data mining, text mining, and intelligent e-commerce personalization. Their tools help reveal knowledge hidden in data. They add intelligence and insight to every step of the business decision-making process. The mission of Megaputer is to provide customers around the world with top quality software tools for transforming raw data into knowledge and facilitating better business decisions.

NELL - Never-Ending Language Learning - Read the Web

<http://rtw.ml.cmu.edu/rtw/>

Can computers learn to read? They think so. "**Read the Web**" is a research project that attempts to create a computer system that learns over time to read the web. Since January 2010, their computer system called NELL (Never-Ending Language Learner) has been running continuously, attempting to perform two tasks each day: •First, it attempts to "read," or extract facts from text found in hundreds of millions of web pages (e.g., playsInstrument(George_Harrison, guitar)). •Second, it attempts to improve its reading competence, so that tomorrow it can extract more facts from the web, more accurately. So far, NELL has accumulated over 50 million candidate beliefs by reading the web, and it is considering these at different levels of confidence. NELL has high confidence in 2,115,119 of these beliefs — these are displayed on this website. It is not perfect, but NELL is learning.

PEPITe S.A.

<http://www.pepите.be/>

PEPITe is a company specialized in intelligent data exploration and knowledge extraction techniques. PEPITe sells Knowledge Discovery in Databases (KDD) solutions. These solutions combine software modules and services. PEPITe offers a complete range of services and products dedicated to industrial Data Mining (DM) applications.

STATISTICA - Data Mining, Data Analysis, Quality Control, and Web Analytics Software

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

StatSoft's flagship product line is the *STATISTICA* suite of analytics software products. *STATISTICA* provides the most comprehensive array of data analysis, data management, data visualization and data mining procedures. Its techniques include the widest selection of predictive modeling, clustering, classification and exploratory techniques in one software platform. Ideal for the knowledge discovery starter kit

The Data Mine

<http://www.the-data-mine.com/>

The Data Mine was launched in April 1994, to provide information about DataMining (AKA KnowledgeDiscoveryInDatabases or KDD). There are 6 separate DataMining



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topic areas (known as "webs"), each with an index. You could also start with the IntroductionToDataMining. Popular pages include: OnLine Analytical Processing (OLAP) , Data Mining Journals, Data Mining Tutorials, Data Sources. Topic areas include: Data Mining Software, Data Mining Index, Data Mining General/Misc, People Working in Data Mining, and Data Mining Companies and Organizations.

The Protégé Project

<http://protege.stanford.edu/>

Protégé is an ontology editor and a knowledge-base editor. Protégé is also an open-source, Java tool that provides an extensible architecture for the creation of customized knowledge-based applications. Protégé's OWL Plug-in now provides support for editing Semantic Web ontologies.

WikiPedia – Knowledge Discovery

http://en.wikipedia.org/wiki/Knowledge_discovery#Knowledge_discovery

Knowledge discovery describes the process of automatically searching large volumes of data for patterns that can be considered knowledge *about* the data. It is often described as *deriving* knowledge from the input data. Knowledge discovery developed out of the Data mining domain, and is closely related to it both in terms of methodology and terminology. The most well-known branch of data mining is knowledge discovery, also known as Knowledge Discovery in Databases (KDD). Just as many other forms of knowledge discovery it creates abstractions of the input data. The *knowledge* obtained through the process may become additional *data* that can be used for further usage and discovery.

UCI Knowledge Discovery in Databases Archive

<http://kdd.ics.uci.edu/>

This is an online repository of *large data sets* which encompasses a wide variety of data types, analysis tasks, and application areas. The primary role of this repository is to enable researchers in knowledge discovery and data mining to scale existing and future data analysis algorithms to very large and complex data sets. The archive is intended to serve as a permanent repository of publicly-accessible data sets for research in KDD and data mining. Note: This web page is no longer maintained as of July, 2009.

YAGO - Semantic Knowledge Base

<http://www.mpi-inf.mpg.de/yago-naga/yago/>

YAGO2s is a huge semantic knowledge base, derived from Wikipedia WordNet and GeoNames. Currently, YAGO2s has knowledge of more than 10 million entities (like persons, organizations, cities, etc.) and contains more than 120 million facts about these entities. YAGO is special in several ways: 1) The accuracy of YAGO has been manually evaluated, proving a confirmed accuracy of 95%. Every relation is annotated with its confidence value; 2) YAGO combines the clean taxonomy of WordNet with the richness of the Wikipedia category system, assigning the entities to more than 350,000 classes; 3) YAGO is an ontology that is anchored in time and space.



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Knowledge Discovery/Management and Data Mining

2018 Directory of Directories

<http://www.2018DirectoryOfDirectories.com/>

2019 New Economy Resources

<http://www.2019NewEconomy.com/>

2019 Guide to Searching the Internet

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

Academic and Scholar Search Engines and Sources

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

Academic Earth - Thousands of Video Lectures From the World's Top Scholars

<http://academicearth.org/>

ACM SIGKDD: Current Explorations Issue

<http://www.kdd.org/explorations/issue.php?issue=current>

Amazon.com: Managing Knowledge : A Practical Web-Based Approach

<http://www.amazon.com/exec/obidos/ASIN/020143315X/002-5401737-1036049>

Ambient Intelligence: Changing Forms of Human-Computer Interaction and their Social Implications by Mahesh S. Raisinghani*, Ally Benoit, Jianchun Ding, Maria Gomez, Kanak Gupta, Victor Gusila, Daniel Power and Oliver Schmedding

<http://journals.tdl.org/jodi/index.php/jodi/article/viewArticle/149/147>

Annotating All Knowledge

<https://hypothes.is/annotating-all-knowledge/>

BAYESIA: Bayesian Networks and Data Mining Tool

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

BLIA Solutions – Weather Predictive Analytics

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

Brint.com - Business Technology - Information Economy - Knowledge Management

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

Center for Automated Learning and Discovery

<http://www.ml.cmu.edu>



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ChangeThis - A New Media

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

Chorus - Clearinghouse for the Open Research of the United States

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

Citavi - Organize Your Knowledge

<http://citavi.com/>

Citizendium - Free Comprehensive and Reliable Repository of Structured Knowledge

<http://en.citizendium.org/>

ClearStory Data - Now You Can See It

<http://clearstorydata.com/>

Comintelli - Software Systems for Competitive Intelligence and Knowledge Management

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

Comparison of Research Networking Tools and Research Profiling Systems

http://en.wikipedia.org/wiki/Comparison_of_Research_Networking_Tools_and_Research_Profiling_Systems

Conzilla - Concept Browser

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

Creative Commons RDF-Enhanced Search

<http://search.creativecommons.org/>

Context Discovery - Text Summarization and Knowledge Discovery Tool

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

CrowdFlower - The Leading People-Powered Data Enrichment Platform

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

DataFerrett - Data Mining Tool

<http://dataferrett.census.gov/>

Data Mining and Knowledge Discovery

<http://link.springer.com/journal/10618>

Data Mining and Knowledge Discovery in Databases

<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.42.1071>



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Data Mining and Knowledge Discovery Resources for Astronomy in the Web 2.0 Age

https://www.researchgate.net/publication/225273947_Data_mining_and_Knowledge_Discovery_Resources_for_Astronomy_in_the_Web_20_Age

Data Mining and Knowledge Discovery – Wiley Online Library

[http://onlinelibrary.wiley.com/journal/10.1002/\(ISSN\)1942-4795](http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1942-4795)

Data Mining Resources 2019

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

Data Mining : White Papers, Webcasts and Product Information

<http://www.bitpipe.com/tlist/Data-Mining.html>

Dataminr - Real-time Information Discovery

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

DatumBox - Classifiers and Natural Language Processors

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

DBpedia Knowledge Base

<http://dbpedia.org/>

Deep Web Research and Discovery Resources 2018

<http://DeepWeb.us/>

Discovery Hub - Exploratory Search Engine Built Upon Wikipedia

<http://discoveryhub.co/>

Evalueserve - Making Your Knowledge Processes Work

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

Explore Open Archives

<http://opcit.eprints.org/exploearchives.shtml>

Framework for Knowledge Creation - Presentation

<http://www.slideshare.net/johnleveland/framework-for-knowledge-creation>

Free Knowledge Management Software

<http://freeplane.sourceforge.net/>

GMDH - Group Method of Data Handling

<http://gmdh.net>



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Gurteen Knowledge Website

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

IBM Research - Knowledge Discovery & Data Mining

http://researcher.watson.ibm.com/researcher/view_pic.php?id=144

IET Discover

<http://www.theiet.org/communities/index.cfm>

Insead Knowledge

<http://knowledge.insead.edu/>

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

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

International Journal of Knowledge and Learning (IJKL)

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

International Journal of Knowledge-Based and Intelligent Engineering Systems

<http://www.kesinternational.org/journal/>

International Journal of Knowledge Discovery in Bioinformatics (IJKDB)

<http://www.igi-global.com/journal/international-journal-knowledge-discovery-bioinformatics/1143>

International Journal of Knowledge Management (IJKM)

<http://www.igi-global.com/journal/international-journal-knowledge-management-ijkm/1083>

International Journal of Knowledge Management Studies (IJKMS)

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

International Workshop on Peer-to-Peer Knowledge Management (P2PKM)

<http://www.p2pkm.org/>

InvestigateIX Search Engine and Text Mining Toolbox

<https://www.mandalka.name/investigateix/>

KDD-2012: The 18th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining in Beijing, China, August 12-16, 2012

<http://sigkdd.org/conferences/kdd-2012-august-12-16-2012-beijing-china>



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KDD-2014: The 20th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining in New York City, New York, USA August 24-27, 2014
<http://www.kdd.org/kdd2014/>

KDD-2015: The 21st ACM SIGKDD International Conference on Knowledge Discovery and Data Mining in Hilton, Sydney, Australia August 10-13, 2015
<http://www.kdd.org/kdd2015/>

KDD-2016: The 22nd ACM SIGKDD International Conference on Knowledge Discovery and Data Mining in San Francisco, California; August 13-17, 2016
<http://www.kdd.org/kdd2016/>

KDD-2017: The 23rd ACM SIGKDD International Conference on Knowledge Discovery and Data Mining in Halifax, Nova Scotia, Canada; August 13-17, 2017
<http://www.kdd.org/kdd2017/>

KDD-2018: The 24th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining in London, United Kingdom; August 19-23, 2018
<http://www.kdd.org/kdd2018/>

KDD-2019: 25th ACM SIGKDD Conference On Knowledge Discovery and Data Mining in Anchorage, Alaska, USA, August 3-7, 2019
<http://www.kdd.org/kdd2018/>

KDnuggets: Data Mining, Web Mining, and Knowledge Discovery Guide
<http://www.kdnuggets.com/>

KM4d - Open Access, Peer-Reviewed, On Knowledge Management In Development
<http://www.km4dev.org/>

KMCI - The New Knowledge Management
<http://www.kmci.org/>

KMNetwork
<http://www.brint.com/km/>

KMWorld
<http://www.kmworld.com/>

Knowledge and Distributed Intelligence
<http://www.nsf.gov/od/lpa/news/publicat/nsf9860/start.htm>



Knowledge at Wharton

<http://knowledge.wharton.upenn.edu/>

Knowledge Connections Website

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

Knowledge Discovery and Data Mining – IBM

http://researcher.watson.ibm.com/researcher/view_group.php?id=144

Knowledge Discovery – Knowledge Management

<http://www.knowledge-management-tools.net/knowledge-discovery-and-detection.html>

Knowledge Discovery Resources 2019

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

Knowledge Ecology International (KEI)

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

Knowledge Management Blog

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

Knowledge Management/Knowledge Base Software

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

Knowledge Management Research and Practice (KMRP)

<http://www.palgrave-journals.com/kmrp/index.html>

Knowledge Management Toolkit (paid product)

<http://www.w3j.com/2/>

KnowledgeTree™ - Make Documents Matter

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

Literacy Tool

<http://literacytool.com/>

Megaputer Intelligence

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

Memonic - Knowledge Management Curation Tool

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

MIT Center for Collective Intelligence

<http://cci.mit.edu/>



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NELL - Never-Ending Language Learning - Read the Web

<http://rtw.ml.cmu.edu/rtw/>

Neurence - Intelligent Information Platform

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

NodeXL - Network Overview, Discovery and Exploration for Excel

<http://nodexl.codeplex.com/>

Omnity - Knowledge Connected

<https://www.omnity.io/>

OpenClinical - Knowledge Management for Healthcare

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

Open Datasets

<https://github.com/caesar0301/awesome-public-datasets>

<https://www.kaggle.com/datasets>

<https://www.data.gov/>

<https://www.quora.com/Where-can-I-find-large-datasets-open-to-the-public>

<https://aws.amazon.com/public-datasets/>

<https://data.world/>

<http://data.worldbank.org/>

<https://public.enigma.com/>

<http://repository.upenn.edu/mead>

<http://catalog.data.gov/dataset>

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

<http://publicdata.eu/>

Open Educational Resources (OER) Sources 2019

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

Open Educational Resources (OER): Statistics

<https://guides.ou.edu/OER/statistics>

Open Graph Viz Platform - Exploratory Data Analysis

<http://gephi.org/>

OpenKM - Knowledge Management

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



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Open Knowledge Definition (OKD) - Defining the Open in Open Data, Open Content and Open Information

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

Open Knowledge Foundation

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

Open Knowledge Maps - A Visual Interface To the World's Scientific Knowledge

<http://openknowledgemaps.org/>

Open Science Commons (OSC)

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

OSTI.gov

<http://www.osti.gov/>

Paperity - Open Science Aggregated

<http://paperity.org/>

PEPITe S.A.

<http://www.pepite.be/>

Personal Knowledge Management (PKM)

<http://www.jarche.com/pkm/>

Public Knowledge Project (PKP)

<http://pkp.sfu.ca/>

References.net - Web's Largest Resources for Reference Resources

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

Semantic Knowledge Technologies and Language Computation

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

SIGKDD Explorations

<http://www.kdd.org/explorations/>

Snorkel Project

<https://hazyresearch.github.io/snorkel/>

Software Suites for Data Mining, Analytics, and Knowledge Discovery

<http://www.kdnuggets.com/software/suites.html>



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Stack Exchange - Expert Knowledge Exchange

<http://stackexchange.com/>

STATISTICA - Data Mining, Data Analysis, Quality Control, and Web Analytics Software

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

The Brain - Visual Information Management

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

The Collection of Computer Science Bibliographies

<https://iinwww.ira.uka.de/bibliography/>

The Data Mine

<http://www.the-data-mine.com/>

The Protégé Project

<http://protege.stanford.edu/>

Thinkery - Your brain Organized

<http://thinkery.me/>

Tools for Collaborative Knowledge Management Over Network

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

Topic Research

<https://www.semrush.com/topic-research/>

Transactions On Knowledge Discovery from Data

<http://tkdd.acm.org/>

Trova - Search Engine for Annotation Content Archived at The Language Archive

<https://tla.mpi.nl/tools/tla-tools/trova/>

Uncovering Epistemological and Ontological Assumptions of Software Designers

<http://arxiv.org/ftp/cs/papers/0406/0406022.pdf>

What Is a VPN - Beginner's Guide to Virtual Private Networks

<https://www.vpnsrus.com/what-is-a-vpn/>

WikiPedia – Knowledge Discovery

http://en.wikipedia.org/wiki/Knowledge_discovery#Knowledge_discovery



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

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Wikidata - Free Knowledge Base That Anyone Can Edit

https://www.wikidata.org/wiki/Wikidata:Main_Page

Zeef - Filtering the World's Information

<https://zeef.com/>

Knowledge Discovery/Retrieval and the World Wide Web

AGTK (Annotation Graph Toolkit)

<https://tla.mpi.nl/tools2/tooltype/annotation/agtk-annotation-graph-toolkit/>

Bloomfire - Simplest Way To Spread Knowledge

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

CLIBU – Information Gathering Made Smarter

<https://clibu.com/>

Creative Commons RDF-Enhanced Search

<http://search.creativecommons.org/>

Current Awareness Tools 2019

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

Discovery Hub - Exploratory Search

<http://discoveryhub.co/>

Eigenfactor.org - Ranking and Mapping Scientific Knowledge

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

Electronic Journal of Knowledge Management (EJKM)

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

Experiment - Platform for Funding Scientific Discoveries

<https://experiment.com/>

Harvest Information Discovery and Access System

<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.21.1842>

International Journal of Knowledge and Web Intelligence

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



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KEEL (Knowledge Extraction based on Evolutionary Learning)
<http://www.keel.es/>

Konfer – Innovation Brokerage At Your Fingertips
<https://konfer.online/>

Know It Wall (KiW) - A Place for Inquisitive Minds
<http://knowitwall.com/>

Knowledge Blocks - Turn What You Know Into Knowledge You Can Use
<http://knowledge-blocks.com/>

Knowledgespeak - STM Publishing News from Scope eKnowledge Center
<http://www.knowledgespeak.com/Index.asp>

NELL - Never-Ending Language Learning - Read the Web
<http://rtw.ml.cmu.edu/rtw/>

Okela - Answers To Your Questions
<https://okela.net/>

Omnity Insight Engine - Everything Connected
<https://www.omnity.io/>

OntoBroker and Related Initiatives for the Semantic Web
<http://ontobroker.semanticweb.org/>

Primal – Your Interest Network
<http://www.primal.com/>

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

RDF: Resource Description Framework
<http://www.w3.org/RDF/>

RSS Ground - Automate Your Content Discovery and Sharing
<https://www.rssground.com/>

SameAs.org - Interlinking the Web of Data
<http://sameas.org/>

Scribble – Content That Performs
<https://www.scribblelive.com/>



Science360 Knowledge Network

<http://science360.gov/>

Sciweavers - Academic Bookmarking Network Aggregates Links to Research Papers Preprints

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

Sparrho - Find the Science That Matters To You

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

Strategian - Science Primary Literature

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

The Journal of Brief Ideas

<http://beta.briefideas.org/>

The Klearinghouse: An Inventory of Knowledge Technologies

<http://www.ariadne.ac.uk/issue25/brett/>

The Lemur Toolkit - Language Modeling and Information Retrieval Research

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

The New Knowledge Management: What Does A Collaborative Content Hub Look Like

http://blogs.forrester.com/kate_leggett/12-08-01-the_new_knowledge_management_what_does_a_collaborative_content_hub_look_like

Thinkable - World's First Purpose-built Platform to Mobilize Knowledge & Fund Breakthrough Ideas

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

ThoughtMesh - Publishing and Discovering Scholarly Papers Online

<http://thoughtmesh.net/>

United States Census Bureau Research

<https://www.census.gov/research/>

Universal Data Element Framework (UDEF)

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

UnPayWall - Read PayWalled Research Papers for Free

<http://unpaywall.org/>



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UseClark - Empowers Your Work by Helping You Obtain and Retain Knowledge
<http://www.useclark.com/>

Video Lectures - Exchange Ideas and Share Knowledge
<http://videlectures.net/>

Visual Programming Languages Bibliography: A Branch of the Visual Language Research Bibliography
<http://web.engr.oregonstate.edu/~burnett/vpl.html>

Web IR & IE
<http://www.webir.org/>

WolframAlpha - Computational Knowledge Engine
<http://www.wolframalpha.com/>

World Bank Open Knowledge Repository (OKR)
<https://openknowledge.worldbank.org/>

YAGO - Semantic Knowledge Base
<http://www.mpi-inf.mpg.de/yago-naga/yago/>

YourVersion - Real Time Discovery Engine of Relevant Content for Your Personal Interests
<http://www.yourversion.com/>

Zeef - Filtering the World's Information
<https://zeef.com/>

Awareness Watch™ Spotters

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

Internet Annotated Link Dataset Compilation titled "Academic and Scholar Search Engines and Sources" is now a 78 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 (928KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) [Completely Updated with all links validated and new URLs added: **March 1, 2019**]. Other white papers are available by clicking [here](#).



Updated> Deep Web Research and Discovery Resources 2019

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

I have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2019** and it is now a 63 page 784KB PDF document freely available directly from the above URL. This update verified all links as well as reviewed all resources covered including adding additional links. Currently this has been downloaded over 6,000,000+ times!

Current Awareness Tools 2019

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

Research white paper titled "**Current Awareness Tools 2019**" is 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 current awareness tools available on the Internet. It is freely available as a .pdf file (199KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was updated on **March 1, 2018**. Other white papers are available by clicking [here](#).

Updated> Open Educational Resources (OER) Sources 2019

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

“Open Educational Resources (OER) are freely accessible, openly licensed text, media, and other digital assets that are useful for teaching, learning, and assessing as well as for research purposes.” [Wikipedia] Costs continue to rise for students who are pursuing college and post graduate degree programs. By leveraging best practice sites, services and non-traditional options to expand knowledge, skills and abilities in many disciplines, students can choose from a wide range of options to complete their respective goals. This freely available guide, Open Educational Resources (OER) Sources 2019, is a comprehensive listing of useful open educational resources, sources and sites on the Internet that can assist you in optimizing your learning opportunities. This will be added to [OERSearchEngine.com/](#). This will be added to [Education and Academic Resources](#) Subject Tracer™. This will be added to [Student Research Resources](#) Subject Tracer™. Updated with all links validated and new links added on March 1, 2019 [27 pages, 714KB PDF]

Things

<https://culturedcode.com/things/>

Things is the award-winning personal task manager that helps you achieve your goals. This all-new version has been rethought from the ground up: it's got an all-new design, delightful new interactions, and powerful new features. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.



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Proofr - Focus On Your Ideas - Not Your Grammar

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

Get Proofr. Specialized proofreading for online content creators. Save time and have confidence in your copy. They understand web content and know that blog posts, sales copy, and social media require a different standard of editing - emojis are welcome here! Proofr is perfect for non-native English speakers who know what they want to say, but whose writing needs a bit of polishing and perfecting. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Digital War

<https://www.digital-war.org/>

The Journal of Digital War will be published three times a year by Palgrave Springer and the call for submissions will go live in Spring 2019. Digital War is understood as the ways in which digital technologies and media are transforming how wars are fought, experienced, lived, represented, reported, known, conceptualised, remembered and forgotten. This is an emerging field whose importance is increasingly recognised and which have had a significant impact upon all aspects of contemporary politics, society and culture. It is a field that is global in nature, highly sensitive to contemporary developments and interested in ongoing technological changes and their impact. In recent years: Wikileaks brought us a new vision of our ongoing wars; popular and academic books on drones and cyberwar began to appear; lethal, autonomous robotics began to be publicly debated and a growing awareness of the revolutionary impact of social media in conflict-zones spread. Topics such as hacking, hacktivism, digital civil-wars and government surveillance came to the fore; the success of Islamic State meant everyone was discussing online terrorism and propaganda; wars across the world play out now on social media platforms and people's smartphones with participation from increasingly indistinct militaries, citizens, states, and new developments in military A.I., simulation, augmentation and weaponry made the news. Soon, everyone became conversant with the subject of cyberwar and nation-state and hacking group cyberattacks, and discussions of 4chan, trolling, the weaponization of Facebook, Twitter-bots, Troll-Farms, and Russian information war became common. This journal thus sees digital war as having gone mainstream. Digital War will be A4 in format and will include a significant number of original images. This will be added to [Military Resources](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

GhostVolt - Smart Encryption Built for Teamwork

<https://ghostvolt.com/>

Set up encrypted shared team folders and decide who can manage, add, edit or view your data with advanced user permissions, reporting and asset tracking. GhostVolt encryption



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if fully automated ensuring data security at every point in your workflow. Automated encryption not only saves time and cost but eliminates the threat of human error and helps to maintain your data loss prevention policies without intervention. 256 bit AES encryption is the most advanced security standard to date and is trusted by enterprise and governments worldwide in mitigating data breach threats and is proven to be uncrackable. Also there are no back doors, so you can be sure your data is invisible to any hacker, law enforcement agency or even to us. Features include: a) Collaboration - Invite everyone on your network to join your GhostVolt Team and enjoy the seamless secure workflow your business depends on; b) End-to-end encryption - Your files are secured during transit and at rest with enterprise level 256 bit AES encryption; c) Asset Restriction - Grant, monitor, and revoke access to your secured files with advanced asset controls, d) User Control - Assign special user access permissions for your teams or create your own for each member, and give them controlled access to the folders of your choice; e) Auditing and Reports - To provide visibility into data usage, GhostVolt tracks and logs all user activity and gives you full access to advanced reporting capabilities; and f) Grows with your business - GhostVolt is fully scalable. Just add more users to your team as you grow, or add servers to meet the needs of your expanding business, whatever the size. This will be added to [Privacy Resources](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

RapidAPI - Building Blocks to Supercharge Your App

<https://rapidapi.com/>

Discover and connect to thousands of APIs in the world's largest API Hub. There are millions of software programs out there and they're reshaping every aspect of our lives. They believe that they can get exponentially better by sharing data and functionality with each other. APIs are the language that software uses to communicate and connect. RapidAPI is the world's largest API marketplace. RapidAPI lets you manage all your API integrations from one place and gives you real-time performance metrics. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Visual Studio Code - Code Editing Redefined

<https://code.visualstudio.com/>

Go beyond syntax highlighting and autocomplete with IntelliSense, which provides smart completions based on variable types, function definitions, and imported modules. Debug code right from the editor. Launch or attach to your running apps and debug with break points, call stacks, and an interactive console. Working with Git and other SCM providers has never been easier. Review diffs, stage files, and make commits right from the editor. Push and pull from any hosted SCM service. Want even more features? Install extensions



to add new languages, themes, debuggers, and to connect to additional services. Extensions run in separate processes, ensuring they won't slow down your editor. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Sitemaps.org

<https://www.sitemaps.org/index.html>

Sitemaps are an easy way for webmasters to inform search engines about pages on their sites that are available for crawling. In its simplest form, a Sitemap is an XML file that lists URLs for a site along with additional metadata about each URL (when it was last updated, how often it usually changes, and how important it is, relative to other URLs in the site) so that search engines can more intelligently crawl the site. Web crawlers usually discover pages from links within the site and from other sites. Sitemaps supplement this data to allow crawlers that support Sitemaps to pick up all URLs in the Sitemap and learn about those URLs using the associated metadata. Using the Sitemap protocol does not guarantee that web pages are included in search engines, but provides hints for web crawlers to do a better job of crawling your site. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Helpjuice - Powerful Knowledge Base Software

<https://helpjuice.com/>

Easy-to-use knowledge base software that guarantees 50% less support emails and more happy customers. Auto-updating, Self-Serving and Instant-Delivering Knowledge Base. Helpjuice helps you get the most out of your knowledge base. The more you use it, the better it gets. Designed and built from the ground up to give you all you need to help your customers & team. Powerful customization and styling tools allowing you to answer effectively. Show a question in multiple categories and set tags to improve its findability. Multiple authors can work on a single question and each revision is recorded. Choose different levels of access. Including public, URL-based, specific users, and internal. Helpjuice helps you track what matters by showing you insightful and actionable data. This will be added to [Knowledge Discovery 2019](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Decoding the Social Media Algorithms In 2019 - The Ultimate Guide

https://www.stedavies.com/social-media-algorithms-guide/#Twitter_Algorithm

This is an excellent guide for decoding the 2019 social media algorithms. This will be added to [Script and Code Resources](#) Subject Tracer™. This will be added to [World Wide](#)

[Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

IQS Directory - Manufacturer Directory

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

Created by Industrial Quick Search (IQS®), IQS Directory is a FREE, comprehensive listing of manufacturers and suppliers serving major segments of the OEM industrial manufacturing marketplace across the United States and Canada. Industrial engineers and buyers rely on IQS Directory to specify products within a series of categories and buy products directly from manufacturers. IQS Directory offers numerous distinct advantages over Google, Bing, and other general search engines: very targeted search results powered by five technology patents; detailed manufacturer descriptions including contact details, website links, RFQs, and customer reviews; visual supplier previews available directly within search results; and searching by targeted geographic region. Founded in the year 2000, IQS Directory became known as a leading , "search engine aggregator" -- aimed at both optimizing the content of manufacturers' website content for indexing purposes and buying keywords to drive premium search engine results. The company founders have extensive experience at MacRAE's Blue Book, U.S. Industrial Directory, and Thomas Register. IQS also holds multiple technology and concept patents to support its unique business model. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

8 Apps to Watch Live TV on Android For Free

<https://joyofandroid.com/best-apps-to-watch-live-tv-on-android/>

Not everyone is fortunate enough to afford a premium subscription. If you are one of those, then this article is for you. They list the best live tv app for Android free download. These apps allow you to watch live TV on Android for free. These best apps to watch live TV on Android should come with a ton of channels or video content. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Proficonf - Videoconferencing With Up To 250 People No Quality Loss

<https://proficonf.com/>

Features include: a) Enjoy your best videoconferencing experience - Adaptive telecommunication technology lets you experience the highest video quality there is; b) Enjoy your privacy - Proficonf is based on cutting-edge security protocols. Rest assured, your data is safe; c) Save your time - With Proficonf smart web-based solution you don't need to download or install anything. It works in your browser; d) Share everything you want to share - With Proficonf you can share your screen, files, videos, audio, slide



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presentations or whiteboard Simultaneously; e) Be in control - Make your conference go as smooth as possible with four roles at your disposal; and f) Save your best moments - Record the full conference or the episodes in HD up to 1080p. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Nuvro - Easy Project Management

<https://nuvro.com/>

Nuvro delivers peace of mind by helping you get more done in less time. Nuvro is refreshingly simple and goes far beyond just projects, tasks and collaboration. With Nuvro, you'll also have a clear overview of everything important in your company including the past, current and future workload of every team member. Nuvro gives you visual progress monitoring, individual performance reports, collaborative document management, a smart internal messaging system and more. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

April 2019 Zillman Column - eMarketing MiniGuide 2019

http://columns.virtualprivatelibrary.net/eMarketing_MiniGuide_2019_April19_Column.pdf

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

The April 2019 Zillman Column features **eMarketing MiniGuide 2019** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library. This is a comprehensive listing of eMarketing sources and resources currently available on the Internet. These include indexes, search engines, and directories as well as individual websites and sources that supply the latest technology and information on eMarketing and how they relate to your research and searching the Internet. The sections include: a) B2b Marketing; b) Book Self-Publishing; c) Content Marketing; d) Conversion Rate Optimization; e) Landing Page Optimization; f) Lead Generation, Lead Nurturing, Lead Scoring and Lead Management; g) Lead/Agile Software Development; h) Marketing Automation; i) Public Relations/Press Releases; j) Social Media Marketing; k) Web Marketing.Internet Marketing; l) Web User Experience; m) Miscellaneous; and n) Subject Tracer™ Information Blogs. The list of sources is constantly updated with Subject Tracer™ bots from the following URL: <http://www.eMarkeingMiniGuide.com/>. These resources will help you to discover the many pathways available to you through the Internet to find the latest web eMarketing resources, sources and sites. This is another MUST have column to discover the latest competent selected web data extractors resources to give you the information you need in today's ever changing and fast paced [2019 New Economy](#) business and academic world!!



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Firefox Send - Simple, Private File Sharing

<https://send.firefox.com/>

Firefox Send lets you share files with end-to-end encryption and a link that automatically expires. So you can keep what you share private and make sure your stuff doesn't stay online forever. This will be added to [Privacy Resources](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

HyperSpace

<https://hyperspace.app/>

Get Paid Simply for Being Your Same Social Self. HyperSpace offers community-owned spaces where members are rewarded and recognized for creating and sharing the content most appreciated by their peers. Every user receives a daily allocation of AMP, their digital currency, for free. This will be added to [Social Informatics](#) Subject Tracer™. This will be added to [eCommerce Resources](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

A Human's Guide to Machine Intelligence by Kartik Hosanagar

https://wdp.wharton.upenn.edu/book/a-humans-guide-to-machine-intelligence/?&utm_medium=email&utm_source=wdp031219&utm_campaign=humans-guide-machine-intelligence&utm_content=link2

In this new book from Viking, Kartik Hosanagar, the John C. Hower Professor of Technology and Digital Business and Professor of Marketing at The Wharton School, examines how algorithms and artificial intelligence are starting to run every aspect of our lives, and how we can shape the way they impact us. “The most useful part of the book is Hosanagar's 'algorithmic bill of rights,' which would give consumers insight into the AI that surrounds them, if not some measure of control,” Kirkus Reviews writes. This will be added to [Artificial Intelligence Resources](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Textly - AI-Based Writing Assistant for any Purpose

<https://textly.ai/>

Textly is an AI-based writing assistant that helps people in making their texts stylish and error-free. Our users run through Textly pieces of various length and type: from email messages and scientific articles to essays and descriptions for Tinder profiles. Insert your text to Textly editor or type it in right away, and you'll get your piece checked for hundreds of grammar, spelling, and style issues. Textly is an American company



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headquartered in Miami Beach, FL. Textly system uses AI technology, machine learning and the comprehensive database of grammatical, spelling, punctuation, and style mistakes. Once you have copied and pasted the text you want to check or just typed it in the Textly online editor, hundreds of automatic checks are performed. As a result, you will get suggestions and corrections for grammar, spelling, punctuation, word choice, and style. You will also see the explanation for every correction given which will not only help you to fix issues right away but also improve your writing in the future. They offer free Textly writing assistant and Textly Chrome extension as well as Textly Premium. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

SlashNext - Real-Time Phishing Thraet Intelligence

<https://www.slashnext.com/real-time-phishing-threat-intelligence/>

Sophisticated, Fast-Moving Threats Are No Match for SEER™ Technology. SlashNext patent-pending SEER technology catches threats missed by other anti-phishing technologies. SEER stands for Session Emulation and Environment Reconnaissance. It uses virtual browsers in a purpose-built cloud to dynamically inspect sites using advanced computer vision, OCR, NLP, lexical analysis, and active site behavioral analysis. Together with proprietary machine learning algorithms, SEER enables SlashNext to detect even the most sophisticated phishing threats, including those hosted on compromised but reputable domains. And it does so with extreme accuracy and near-zero false positives. This will be added to [Privacy Resources](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

WildFire AI Content Creation Service

<http://www.wildfirelearning.co.uk/>

World's first AI content creation service in minutes not months... Featuring: a) 1-Click Content Creation; b) Low Cost; c) Personal, and High Recall. This will be added to Artificial Intelligence Resources Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.



Awarenesswatch™ Paper Review

Source Effects and Cause Involvement in Prosocial Online Crowdfunding: A Collective Action Perspective by *Elmie Nekmat and Hong Wen Ng*

<https://firstmonday.org/ojs/index.php/fm/article/view/9598>

Abstract:

This study investigates individual motivations to contribute to charitable crowdfunding campaigns from the collective action perspective. A three-group post-test with control experiment (personal source: close friends, family v. impersonal: organizational source v. control: no known source) accounting for individual predispositions (cause involvement, altruism, attitude toward crowdfunding, prior experience) was done. No significant effect of source personalness was found. Instead, a main effect on likelihood to donate to a charitable crowdfunding campaign depends on whether there was a source or not to begin with — with no known source being less influential than a personal and an impersonal source. Post-hoc analysis revealed a moderation effect of cause involvement to motivate greater donation likelihood when the source is perceived to be more personal. Theoretical implications for future research and practical suggestions for prosocial online crowdfunding for charitable purposes are discussed.

Subject Tracer™ Information Blogs

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

Virtual Private Library™

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

Accessibility Resources

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

Agriculture Resources

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

AnswerSpot

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

Artificial Intelligence Resources

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



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Astronomy Resources

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

Auction Resources

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

Biological Informatics

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

Biotechnology Resources

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

Bot Research

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

Business Intelligence Resources

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

ChatterBots

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

Data Mining Resources

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

Deep Web Research

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

Directory Resources

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

eCommerce Resources

<http://eCommerceResources.info/>

Education and Academic Resources

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

Elder Resources

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

Employment Resources

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

Entrepreneurial Resources

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



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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.InformationFuturesMarkets.com/>

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

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

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

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

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



Internet Hoaxes

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

Intrapreneurial Resources

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

Journalism Resources

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

Knowledge Discovery

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

Military Resources

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

New Economy Analytics, Resources and Alerts

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

Outsourcing/Offshoring Information and Resources

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

Privacy Resources

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

Reference Resources

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

Research Resources

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

RestStress™

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

Script Resources

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

ShoppingBots

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

Social Informatics

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

Statistics Resources and Big Data

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



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Student Research

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

Theology Resources

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

Tutorial Resources

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

World Wide Web Reference

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

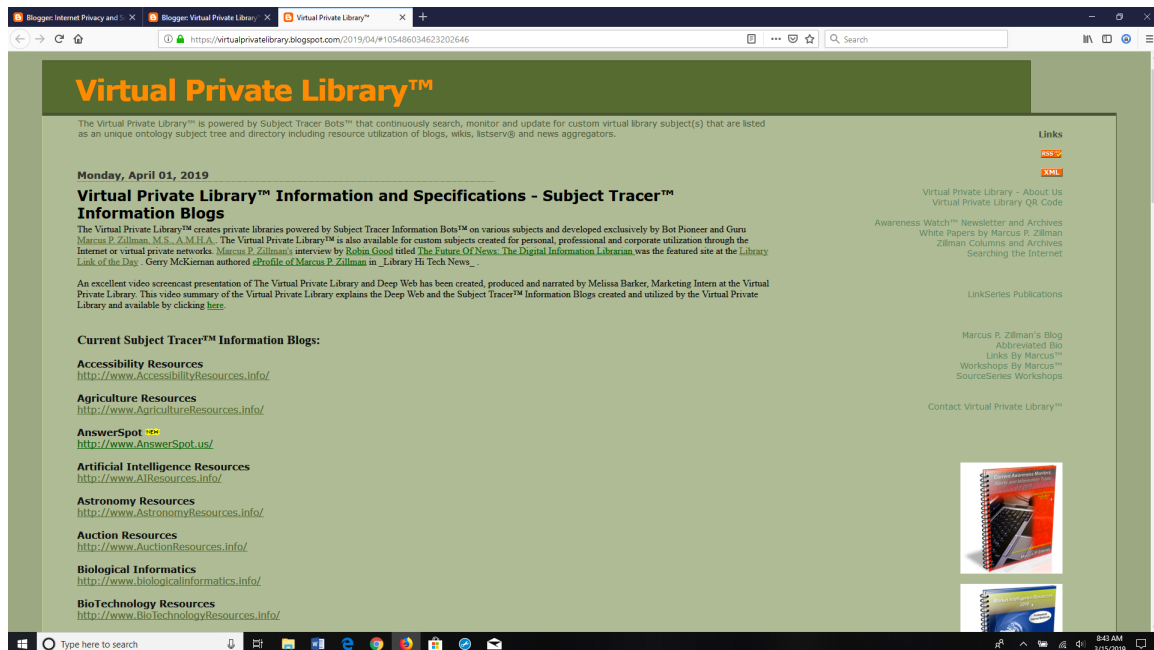


Figure 1: Virtual Private Library™

Author Information: Marcus P. Zillman, M.S., A.M.H.A. Executive Director of the Virtual Private Library is an international Internet expert, author, keynote speaker and corporate consultant in the area of information retrieval, knowledge discovery, knowledge harvesting, artificial intelligence and bots/intelligent agents. He has created numerous world wide web sites including 54 Subject Tracer™ Information Portals and 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.



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

Marcus P. Zillman's Blog (20,000+ Postings)

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

Marcus P. Zillman Abbreviated Bio

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

White Papers by Marcus P. Zillman

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

Internet MiniGuides™

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

Awareness Watch™ Newsletter

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

Marcus P. Zillman's Columns

<http://www.ZillmanColumns.com>

LinkSeries Publications

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

Links By Marcus™

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

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**Research White Papers, Articles, Lectures and Speeches by Marcus P. Zillman,
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2018 Directory of Directories

<http://www.2018DirectoryOfDirectories.com/>



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Academic and Scholar Search Engines and Sources

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

Bots, Blogs and News Aggregators 2019

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

Business Intelligence Online Resources 2018

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

Cloud Computing Resources Primer 2018

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

Current Awareness Discovery Tools on the Internet 2019

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

Deep Web Research and Discovery Resources 2019 Online White Paper

<http://DeepWeb.us/>

eMarketing MiniGuide 2019

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

eReference Library Link Toolkit 2018

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

Finding Experts By Using the Internet 2019

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

Finding People Resources and Sites 2019

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

Healthcare Bots and Subject Directories 2019

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

Knowledge Discovery Resources 2019

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

New Economy Resources 2019

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

Online Research Browsers 2018

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



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Online Research Tools

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

Online Social Networking 2018

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

Searching the Internet 2018 – The Primer - 2019 Guide to Searching the Internet

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

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2018

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

Web Data Extractors 2019

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

Web Guide for the New Economy 2019

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

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

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

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

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

Visit this site to learn about the availability of Marcus P. Zillman to tutor you or your associate one on one in the privacy of your residence or office on the latest happenings of the Internet including Internet basics to advanced Internet searching using bots and creating your own personal blog .

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

<http://www.InternetSpeaker.net>

Visit this site to learn about Marcus P. Zillman’s speaking engagements for your organization meetings and events. View and listen to his previous presentations as well as his weekly television shows.

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

<http://InternetConsultant.BlogSpot.com/>

Visit this site to obtain information about obtaining the consultation services of Marcus P. Zillman for your company including eCommerce audits, utilization of bots, blogs and news aggregators or the creation of your own personal virtual private library powered by Subject Tracer™ Information bots!



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Current Awareness Monitors, Alerts and Information Traps

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

<http://www.CurrentAwarenessTools.com>

Marcus P. Zillman's latest reports Current Awareness Monitors, Alerts and Information Traps and Current Awareness Tools 2018 are now available. One for purchase and one freely available online and immediate download. These reports are comprehensive listings of the latest resources, sources and sites for current awareness on the Internet. This is a must read for anyone who must stay current in their profession and/or business activity as the list of URLs will keep you at the leading edge of your career.

Market Intelligence Resources

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

Marcus P. Zillman's just released professional Internet MiniGuide is titled Market Intelligence Resources and is available for purchase online and immediate download. This 193 page digital miniguide represents a comprehensive listing of the latest resources, sources and sites to discover the latest Market Intelligence sources available on the Internet with many of them freely available! Designed specifically for today's entrepreneur, professional and/or investor.

Entrepreneurial Links 101

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

Marcus P. Zillman's newly released 231 page eReference digital book for the up and coming entrepreneur. Entrepreneurial Links 101 gives an alphabetical listing of the very best Internet and World Wide Web sites covering Entrepreneur Resources, Business Intelligence Resources and an extremely comprehensive list of Online Research Tools. This is considered by many to be the entrepreneur's bible for finding relevant and competent online resources!

Internet Privacy and Security Resources

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

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

Research Resources Online Guide

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

Marcus P. Zillman's latest [LinkSeries Publication](#) is a 340 page digital guide of a selected comprehensive alphabetical listing of the latest and greatest resources and sites covering all areas of research that is currently available over the Internet. The guide covers online research resources and tools for the Newbie to research as well as the Seasoned researcher. Contents include: a) Research Resources, b) Research Tools, c) Student Research Resources Toolkit, d) Knowledge Discovery/Management and Data Mining



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Resources, e) Knowledge Discovery/Retrieval and the World Wide Web Resources, and
f) Subject Tracer™ Information Blogs.

The Survivor's Manual for The New Economy.

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

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

