Awareness WatchTM Newsletter

By Marcus P. Zillman, M.S., A.M.H.A. http://www.AwarenessWatch.com/

V20N1 January 2022

Welcome to the V20N1 January 2022 issue of the **Awareness WatchTM Newsletter**. This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

Awareness WatchTM Featured Report Awareness WatchTM Spotters Awareness WatchTM Book/Paper/Article Review Subject TracerTM 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 WatchTM. 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 especially in today's COVID-19 New Economy and New Normal 2022 world!!

Awareness WatchTM Featured Report

This month's featured report covers **2022 Guide Knowledge Discovery** and is a comprehensive listing of internet knowledge discovery resources and tools including the new economy and new normal knowledge discovery directories, subject guides and index resources and sites on the Internet available for the 2022 year. The below list is taken partially from my white paper titled **Knowledge Discovery Resources 2022** and is constantly updated with Subject TracerTM bots at the following URL:

http://www.KDResources.info/

These resources and sources will help you to discover the many new pathways available through the Internet to find the latest new and existing world wide web and Internet competent knowledge discovery 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 below resources and sources will be your pathfinder to all the new and existing competent knowledge discovery resources, tools and alerts on the Internet.



2022 Guide Knowledge Discovery

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 TracerTM 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.bavesia.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 2021

http://www.DataMiningResources.info/

A Subject TracerTM 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 2021

http://DeepWeb.us/

Web deep 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."



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.

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.

KDD-2022: 28^{7h} ACM SIGKDD , Washington D.C. Convention Center August 14-18, 2022

https://www.kdd.org/kdd2022/

KDD-2021: 27^{7h} ACM SIGKDD Singapore, Conference on Knowledge Discovery and Data Mining,; August 14-18, 2021

https://www.kdd.org/kdd2021/

KDD-2020: 26th ACM SIGKDD San Diego Convention Center, San Diego, CA USA, August 22-27, 2020 http://www.kdd.org/kdd2020/

KDD-2019: 25th ACM SIGKDD Conference On Knowledge Discovery and Data Mining in Anchorage, Alaska, USA, August 3-7, 2019 http://www.kdd.org/kdd2019/

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 2022

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.

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.



Operationalize Data Science

https://www.tibco.com/products/data-science

Data science is a team sport. <u>Data scientists</u>, <u>citizen data scientists</u>, data engineers, business users, and developers need flexible and extensible tools that promote collaboration, automation, and reuse of analytic workflows. But algorithms are only one piece of the <u>advanced analytic puzzle</u>. To deliver predictive insights, companies need to increase focus on the deployment, management, and monitoring of analytic models. Smart businesses rely on platforms that support the end-to-end analytics lifecycle while providing enterprise security and governance. TIBCO® Data Science software helps organizations innovate and solve complex problems faster to ensure predictive findings quickly turn into optimal outcomes.

PEPITe S.A.

http://www.pepite.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.

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 seperate DataMining 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 opensource, 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 and Knowledge Extraction

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.

Knowledge Discovery/Management and Data Mining

2021 Directory of Directories

http://www.2021DirectoryOfDirectories.com/

2021 Guide to Internet Privacy Resources and Tools

http://www.2021InternetPrivacy.com/

2021 New Economy Resources

http://www.2021NewEconomy.com/

2022 Guide to Finding Experts by Using the Internet

http://www.FindingExperts.info/

2022 Guide to Finding People Resources and Sites

http://www.FindingPeople.info/



2022 Guide to Searching the Internet

http://www.SearchingTheInternet.info/

Academic and Scholar Search Engines and Sources 2022

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

Annotating All Knowledge

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

Augmented Data Discovery 2022

http://www.AugmentedDataDiscovery.com/

BAYESIA: Bayesian Networks and Data Mining Tool

http://www.bayesia.com/

BLIA Solutions – Weather Predictive Analytics

http://www.bliasolutions.com/

Brainspace – Identify and Investigate What Matters Faster

https://www.brainspace.com/

Brint.com – AIML Exchange - Business Technology - Information Economy - Knowledge Management

http://www.brint.com/

Center for Automated Learning and Discovery

http://www.ml.cmu.edu

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/

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/

CORE Discovery

https://core.ac.uk/services/discovery/

Creative Commons RDF-Enhanced Search

http://search.creativecommons.org/

Context Discovery - Text Summarization and Knowledge Discovery Tool

http://www.contextdiscovery.com/

DataCite

https://www.datacite.org/

Data: Government, State, City, Local and Public

https://www.kdnuggets.com/datasets/government-local-public.html

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

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



Data Mining Resources 2021

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 2021

http://DeepWeb.us/

Evalueserve - Making Your Knowledge Processes Work

http://www.evalueserve.com/

Framework for Knowledge Creation - Presentation

http://www.slideshare.net/johncleveland/framework-for-knowledge-creation

Free Knowledge Management Software

http://freeplane.sourceforge.net/

GMDH - Group Method of Data Handling

http://gmdh.net

Helpjuice – Powerful Knowledge Base Software

https://helpjuice.com/

IBM Research - Knowledge Discovery & Data Mining

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

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)

 $\underline{http://www.igi\text{-}global.com/journal/international\text{-}journal\text{-}knowledge\text{-}management-}}ijkm/1083$

International Journal of Knowledge Management Studies (IJKMS) http://www.inderscience.com/jhome.php?jcode=ijkms

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

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/



KDD-2020: 26th ACM SIGKDD San Diego Convention Center, San Diego, CA

USA, August 22-27, 2020 http://www.kdd.org/kdd2020/

KDD-2021: 27th ACM SIGKDD Singapore, August 14-18, 2021

http://www.kdd.org/kdd2020/

KDD-2022: 287h ACM SIGKDD, Washington D.C. Convention Center August 14-

18, 2022

https://www.kdd.org/kdd2022/

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 – AIML Exchange

http://www.brint.com/km/

KMWorld

http://www.kmworld.com/

Knoema – Data Made Accessible

https://knoema.com/

Knowledge and Distributed Intelligence - KDI

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 and Detection - Knowledge Management

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



Knowledge Discovery Resources 2022

http://www.KDResources.info/

Knowledge Ecology International (KEI)

http://www.keionline.org/

Knowledge Management Blog

http://www.nickmilton.com/

Knowledge Unlatched – Open Access Made Simple

https://www.knowledgeunlatched.org/

Megaputer Intelligence

http://www.megaputer.com/

Memonic - Knowledge Management Curation Tool

http://www.memonic.com/

MIT Center for Collective Intelligence

http://cci.mit.edu/

NELL - Never-Ending Language Learning - Read the Web

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

Neurence - Intelligent Information Platform

http://www.neurence.com/

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

Open Educational Resources (OER) Sources 2022

http://www.OERSources.com/



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Open Graph Viz Platform - Exploratory Data Analysis

http://gephi.org/

OpenKM - Knowledge Management

http://www.openkm.com/

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

http://www.opendefinition.org/

Open Knowledge Foundation – A Fair, Free and Open Future

http://www.okfn.org/

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

http://openknowledgemaps.org/

OpenText

https://www.opentext.com/

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/

Privacy Resources 2022

http://www.PrivacyResources.info/

Public Knowledge Project (PKP)

http://pkp.sfu.ca/

qri – Data with Friends

https://qri.io/

React-vis Visualization Library

http://uber.github.io/react-vis/documentation/welcome-to-react-vis



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/

Sisense - Data Visualization Tools

https://www.sisense.com/product/data-visualization/

Software Suites for Data Mining, Analytics, and Knowledge Discovery

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

Stack Exchange - Expert Knowledge Exchange

http://stackexchange.com/

The Brain - Visual Information Management

http://www.TheBrain.com/

The Collection of Computer Science Bibliographies

https://liinwww.ira.uka.de/bibliography/

The Data Mine

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

The Protégé Project – A Free, Open-Source Ontology Editor and Framework for Building Intelligent Systems

http://protege.stanford.edu/

Thinkery - Your brain Organized

http://thinkery.me/

Tools for Collaborative Knowledge Management Over Network

http://www.wjjsoft.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

Wikidata - Free Knowledge Base That Anyone Can Edit https://www.wikidata.org/wiki/Wikidata:Main Page

XSEDE - Extreme Science and Engineering Discovery Environment https://www.xsede.org/

Zeef – Curated Directory for Development and Tech Resources https://zeef.com/

Knowledge Discovery/Retrieval and the World Wide Web

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 2021 http://www.CurrentAwarenessTools.com/

DAO Resources 2022 – Decentralized Autonomous Organization http://www.DAOResources.com/

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

KEEL (Knowledge Extraction based on Evolutionary Learning) $\underline{\text{http://www.keel.es/}}$

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

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

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

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

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

Primal – Unstructured Data Unlocked Knowledge http://www.primal.ai/

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/

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

ThoughtMesh - Publishing and Discovering Scholarly Papers Online http://thoughtmesh.net/

Universal Data Element Framework (UDEF)

http://xml.coverpages.org/udef.html

UnPayWall – An Open Database of 30,657,791 Free Scholarly Articles http://unpaywall.org/

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

Video Lectures - Exchange Ideas and Share Knowledge http://videolectures.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/

XSEDE – Extreme Science and Engineering Discovery Environment

https://www.xsede.org/

YAGO - Semantic Knowledge Base

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

Zeef – Curated Directory for Development and Tech Resources

https://zeef.com/

Awareness WatchTM Spotters

Knowledge Discovery Resources 2022

https://www.zillman.us/white-papers/knowledge-discovery-resources-2022/http://www.KDResources.info/

Internet Annotated Link Dataset Compilation white paper titled "Knowledge Discovery Resources 2022 is now a 29-page research paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about knowledge discovery available on the Internet. Each source is described along with the URL address that can be accessed. Also included is a comprehensive listing of Knowledge Discovery Resources. It is freely available as a .pdf file (501KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A.. Other white papers are available by clicking here. Updated: **December 1**, 2021.

Academic and Scholar Search Engines and Sources 2022 – December 2021 Edition http://www.ScholarSearchEngines.com/

Internet Annotated Link Dataset Compilation titled "Academic and Scholar Search Engines and Sources 2022" is now a 84-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 (1013KB) at the above link from the <u>Virtual Private LibraryTM</u> and authored by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> [Completely updated with all links validated and new URLs added: **December 1, 2021**]. Other white papers are available by clicking <u>here</u>.

Deep Web Research and Discovery Resources 2021 – December 2021 Edition http://www.DeepWeb.us/

have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2021** and it is now a 84-page PDF document (1313KB) 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 10,000,000+ times! [Updated on **December 1, 2021**]

Open Educational Resources (OER) Sources 2021 – December 2021 Edition 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 2021, 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 2021 Subject TracerTM. This will be added to Student Research Resources Subject TracerTM. Completely updated including all links validated on December 1, 2021; [62 pages; 1235KB PDF]

New Normal Startup Resources 2021 – December 2021 Edition

http://www.NewNormalStartUpResources.com/
http://whitepapers.VirtualPrivateLibrary.net/New_Normal_Startup_Resources.pdf
The white paper link dataset compilation of the New Normal Startup Resources 2021
Subject TracerTM Information Resource by Marcus P. Zillman, M.S., A.M.H.A. has just been updated December 1, 2021 and is now a freely available 51-page PDF document (789KB) listing the latest and greatest online resources and sites for the new normal startup resources! Other white papers are available by clicking here. This is a MUST publication for every business in today's COVID-19 world!!



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DAO Resources 2022

http://whitepapers.virtualprivatelibrary.net/DAO_Resources.pdf http://www.DAOResources.com/

Decentralized Autonomous Organizations (DAO) is a term that should keep popping up with more frequency during the blockchain boom. DAO's can improve business operations across any vertical or industry as follows: a) DAOs set steadfast rules; b) DAOs represent the entire organization; c) DAOs encourage widespread engagement; d) DAOs may prompt productivity; and e) DAOs eliminate the chain of command!! Updated: **December 1, 2021**; 7 pages; 236KB PDF. **NOW including NFT and MetaVerse Resources!!**

ACC Learn OER

https://sites.google.com/austincc.edu/acclearnoer/module-1-introduction-to-this-course Open Educational Resources (OER) are invaluable assets for teachers and researchers alike. These no-cost, open access resources allow educators and students to find information, but navigating the wealth of OER on the web or creating new resources can be intimidating for newcomers. This course, created by Carrie Gits of Austin Community College Library Services, provides 10 modules on OER that will be invaluable for librarians, instructors, and researchers. Each module can be accessed from a menu on the left hand side of the webpage (viewable as a hamburger icon on tablet and mobile devices). Modules provide videos, text, resources for further learning, and a knowledge checklist, and cover topics that range from accessibility issues to Creative Commons licensing. By the end of this course, individuals will be able to create OER of their own and understand the intricacies of such resources. Participants can also earn professional development credit for completing the whole course and final assessment. Additionally, there is an optional supplementary activity workbook linked at the bottom of the page. This will be added to Open Educational Resources (OER) Sources white paper. Copyright © 2021 Internet Scout Research Group – http://scout.wisc.edu

Augmented Data Discovery 2022

http://whitepapers.virtualprivatelibrary.net/Augmented_Data_Discovery.pdf http://www.AugmentedDataDiscovery.com/

Augmented Data Discovery 2022 is an updated white paper dataset by Marcus P. Zillman, M.S., A.M.H.A. releasing resources and sites covering augmented data discovery available from the Internet. This is a very "hyped" area and these resources will help you to understand by giving you the basic knowledge needed 15 page PDF file (390KB). Updated on **December 8, 2022.** Visit my just updated 54 Subject TracersTM by clicking here.

Write Freely

https://writefreely.org

Write Freely is an open-source, distraction-free blogging environment. It produces minimalist blogs with "no news feed, notifications, or unnecessary likes or claps to take you away from your train of thought." Users compose posts in a simple, auto-saving



editor using either Markdown or HTML formatting. Posts on Write Freely-driven sites can be federated to any other site or service that supports the ActivityPub standard (such as Mastodon or Pleroma). The "Writer Guide" in the "Documentation" (found in the Resources drop-down menu) details the software's publication workflow and describes how users can customize the display of their content. Users can click "Install" in the menu at the top of the page to download the software and learn how to self-host their own Write Freely instances. Write Freely is written in Go, and the project provides executables for Windows, macOS, and Linux systems. The documentation notes that the software is sufficiently lightweight that moderate-traffic blogs can be hosted on low-end cloud servers "or even a Raspberry Pi." Alternatively, the "Hosting" section (also found in the Resources drop-down) describes several services that provide This will be added to Wortld Wide Web Reference Subject TracerTM. Write Freely blogs for a monthly fee. Copyright © 2021 Internet Scout Research Group — http://scout.wisc.edu

LLRX> Finding People Resources and Sites 2022

https://www.llrx.com/2021/11/finding-people-resources-and-sites-2022/

This guide by Marcus Zillman identifies a wide range of free and fee based resources from which to choose to conduct people searches as well as brand and company reputation research, for business or personal reasons. It is important to note that the largest and most prominent data aggregators resell their content to other sites. In addition, data on free and some fee based sites may not be cleansed and can include inaccuracies that range from minor to critical. Also, many sites offer free search but charge a fee to view the results. It is therefore advisable to use multiple sources in your research and compare and contrast results before pursuing the use of these data.

Elder Resources 2022

http://www.ElderResources.info/

The above is the white paper link dataset compilation of <u>Elder Resources 2022</u> by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 20-page PDF document (552KB). [Completely updated with all links validated and new URLs added on **December 11, 2021**] Other white papers are available by clicking <u>here</u>.

ScienceDaily - Your Source for the Latest Research News

https://www.sciencedailv.com/

ScienceDaily features breaking news about the latest discoveries in science, health, the environment, technology, and more — from leading universities, scientific journals, and research organizations. Visitors can browse more than 500 individual topics, grouped into 12 main sections (listed under the top navigational menu), covering: the medical sciences and health; physical sciences and technology; biological sciences and the environment; and social sciences, business and education. Headlines and summaries of relevant news stories, as well as links to topic-specific RSS feeds and email newsletters, are provided on each topic page. Stories are posted daily, selected from press materials provided by hundreds of sources from around the world. Links to sources and relevant journal



citations (where available) are included at the end of each post. This will be added to Research Resources Subject TracerTM.

Live Science

https://www.LiveScience.com/

For the science geek in everyone, Live Science breaks down the stories behind the most interesting news and photos on the Internet, while also digging up fascinating discoveries that hit on a broad range of fields, from dinosaurs and archaeology to wacky physics and astronomy to health and human behavior. If you want to learn something interesting every day, Live Science is the place for you. This will be added to <u>Research Resources</u> Subject TracerTM.

January 2022 Zillman Column: 2022 Link Guide to Resources on Elders

http://columns.virtualprivatelibrary.net/2022_Link_Guide_Resources_Elders_Jan22_column.pdf

http://www.ZillmanColumns.com/

The January 2021 Zillman Column features **2022 Link Guide to Resources on Elders** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library. This is a comprehensive listing of elder resources, sites, and tools on the Internet and available in the new "zoom" education/learning/business age. These competent elder resources and tools will be your search engine for your elder research. The below list of sources is partially taken from my Subject TracerTM Information Blog titled Elder Resources 2022 and is constantly updated with Subject TracerTM bots at the following URL: http://www.ElderResources.info/. These resources and sources will help you to discover the many pathways available to you through the Internet to find the latest elder resources, sources, and sites. This is another MUST have column to discover the latest 2022 competent online elder resources and tools to give you the information you need in today's ever-changing and fast-paced 2021 New Economy business and academic research world and the New Normal.

How Stuff Works

https://www.HowStuffWorks.com/

HowStuffWorks got its start in 1998 at a college professor's kitchen table. From there, we quickly grew into an award-winning source of unbiased, reliable, easy-to-understand answers and explanations of how the world actually works. Today, our writers, editors, podcasters and video hosts share all the things we're most excited to learn about with nearly 30 million visitors to the site each month. This will be added to Resources Subject Tracer*TM.



Agriculture Resources 2022

https://www.zillman.us/subject-tracers/agricultural-resources/ http://www.AgricultureResources.info/

The above is the associated white paper link dataset compilation of the Agriculture Resources 2022 Subject TracerTM Information Blog by Marcus P. Zillman, M.S., A.M.H.A. It is a 21 page .pdf document (599KB). [Completely updated including all links validated on **December 15, 2021**] Other white papers are available by clicking here.

2022 Guide to Finding Experts By Using the Internet

http://www.FindingExperts.info/

have just created a new white paper link compilation called **2022 Guide to Finding Experts By Using the Internet.** This is now a 22-page .pdf file (495KB) and freely available from the above URL. 2022 Guide to Finding Experts By Using the Internet is dedicated to giving you 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. Completely updated including all links validated and new links added on **December 18, 2021**; [22 pages; 495KB PDF]. Additional white papers available by clicking here.

The Open Think Tank Directory

https://onthinktanks.org/open-think-tank-directory/

The Open Think Tank Directory captures information about more than 3200 think tanks, policy research centers and related organisations from around the globe. They have not just captured names and websites – their directory includes a wide range of information about the think tanks, including the topics they focus on, how to contact them, and more. This allows for a range of comparisons, which you'll see throughout the site and as part of their data visualizations of the data set. They are dedicated to creating an open directory. That means that the whole directory is accesible to all, downloadable and available under a Creative Commons license. This will be added to Research Resources Subject TracerTM.

Think Tank Search

https://guides.library.harvard.edu/hks/think_tank_search

Think Tank Search searches the websites of institutions that generate public policy research, analysis, and activity. These sites are affiliated with universities, governments, advocacy groups, foundations, and non-governmental organizations. Inclusion is based upon the relevancy of subject area to HKS coursework and scholarship, the availability of the think tank's research in full-text on the website, and the think tank's reputation and influence upon policy making. The list represents a mixture of partisan and non-partisan think tanks. This will be added to Research Resources Subject TracerTM.



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Crowd Funding Resources 2022

http://whitepapers.virtualprivatelibrary.net/Crowd_Funding_Resources_2022.pdf http://www.CrowdFundingResources.info/

The above white paper link dataset compilation of the <u>Crowd Funding Resources 2022</u> Subject TracerTM by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> is a freely available 20-page .pdf document (534KB) listing the latest and greatest online resources and sites for crowd funding! Created **December 22, 2021** . Other white papers are available by clicking <u>here</u>.

AwarenesswatchTM Paper Review

Mixed Findings in Directly Replicated Experimental Studies on Fake News by *C. Sean Burns, Renee Kaufmann, and Anthony Limperos* https://firstmonday.org/ojs/index.php/fm/article/view/11774/10540

Abstract:

Fake news mimics the look of legitimate news articles even if it does not mimic the standards of journalistic reporting. An increase in fake news has developed along with heightened concern about the veracity of news information, which has been highly politicized as fake news. These problems suggest whether standards of journalistic reporting can overcome the mimicry of real news, and whether the public can correctly identify real news. Here we ask two research questions. Does source information about the news article or its presentation influence the perception that a news article is fake news? What factors influence the perception of fake news? We conducted directly replicated experimental studies that presented four news articles to four subject pools. We show that source information and presentation have limited influence on participants' judgments of a real news article as fake. Among those who evaluated the articles as fake news, our results show that the less participants thought the article presented a fair, balanced, evidence-based view, the more likely they were to judge it as fake news. These findings warrant discussion about the purpose of news organizations and news reporting as well as about how evidence and fairness work in news information.

Subject TracerTM Information Blogs

Subject TracerTM Information Blogs created and developed by the Virtual Private LibraryTM combine the best of the latest tools on the Internet. Using bots, blogs and news aggregators the Subject TracerTM 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 TracerTM Information Blogs:



Virtual Private LibraryTM

http://www.VirtualPrivateLibrary.com/

Accessibility Resources

http://www.AccessibilityResources.info/

Agriculture Resources

http://www.AgricultureResources.info/

AnswerSpot

http://www.AnswerSpot.co/

Artificial Intelligence Resources

http://www.AIResources.info/

Astronomy Resources

http://www.AstronomyResources.info/

Auction Resources

http://www.AuctionResources.info/

Biological Informatics

http://www.BiologicalInformatics.info/

Biotechnology Resources

http://www.BiotechnologyResources.info/

Bot Research

http://www.BotResearch.info/

Business Intelligence Resources

http://www.BIOnlineResources.com/

ChatterBots

http://www.ChatterBots.info/

Data Mining Resources

http://www.DataMiningResources.info/

Deep Web Research

http://www.DeepWebResearch.info/

Directory Resources

http://www.DirectoryResources.info/



eCommerce Resources

http://eCommerceResources.info/

Education and Academic Resources

http://www.EducationResources.info/

Elder Resources

http://www.ElderResources.info/

Employment Resources

http://www.EmploymentResources.info/

Entrepreneurial Resources

http://www.EntrepreneurialResources.info/

Fact Checkers Directory

http://www.FactCheckers.us/

Financial Sources

http://www.FinancialSources.info/

Finding People

http://www.FindingPeople.info/

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/



RestStressTM

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/

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/

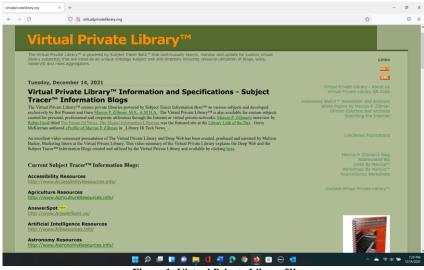


Figure 1: Virtual Private LibraryTM



© 2022 Marcus P. Zillman, M.S., A.M.H.A.

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 TracerTM 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 (26,000+ 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 MiniGuidesTM

http://www.InternetMiniguide.com/

Awareness WatchTM Newsletter

http://www.AwarenessWatch.com/

Marcus P. Zillman's Columns

http://www.ZillmanColumns.com

LinkSeries Publications

http://www.LinkSeries.com/

Links By MarcusTM

http://www.LinksByMarcus.com/

Workshops By MarcusTM

http://www.WorkshopsByMarcus.com/

SourceSeries Internet Research Workshops

http://www.SourceSeries.com/



Watch MarcusTM

http://www.WatchMarcus.com/

listen to marcusTM

http://www.ListenToMarcus.com

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

2021 Directory of Directories

http://www.2021DirectoryOfDirectories.com/

2021 Guide to Internet Privacy Resources and Tools

http://www.2021InternetPrivacy.com/

2021 New Economy Resources

http://www.2021NewEconomy.com/

2022 Guide to Finding Experts by Using the Internet

http://www.FindingExperts.info/

2022 Guide to Finding People Resources and Sites

http://www.FindingPeople.info/

2022 Guide to Searching the Internet

http://www.SearchingTheInternet.info/

Academic and Scholar Search Engines and Sources 2022

http://www.ScholarSearchEngines.com/

Bots, Blogs and News Aggregators 2022

http://www.BotsBlogs.com/

Business Intelligence Online Resources 2021

http://www.BIOnlineResources.com/

Cloud Computing Resources Primer 2021

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

Current Awareness Discovery Tools on the Internet 2021

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



Deep Web Research and Discovery Resources 2021 Online White Paper http://DeepWeb.us/

eMarketing MiniGuide 2021

http://www.eMarketingMiniGuide.com/

eReference Library Link Toolkit 2021

http://www.eReferenceLibrary.com/

Finding Experts By Using the Internet 2022

http://www.FindingExperts.info/

Finding People Resources and Sites 2022

http://www.FindingPeople.info/

Healthcare Bots and Subject Directories 2021

http://www.HealthcareBots.info/

Knowledge Discovery Resources 2022

http://www.KDResources.info/

New Economy Resources 2021

http://www.NewEconomyResources.com/

Online Research Browsers and Data Visualization Tools 2021

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

Online Research Tools 2021

http://www.OnlineResearchTools.info/

Online Social Networking 2021

http://www.OnlineSocialNetworking.info/

Searching the Internet 2022

http://www.SearchingTheInternet.info/

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2021

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

Web Data Extractors 2022

http://www.WebDataExtractors.com/



Web Guide for the New Economy 2021

http://www.WebGuideNewEconomy.com/

White Papers 2021 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 TracerTM Information bots!

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 2020 are now available. One for purchase and one freely availanle 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 <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 TracerTM 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.





I would like to take this opportunity to wish all of my friends, associates and business acquaintances a Very Very Merry Christmas and a Happy, Healthy and Wealthy New Years 2022!! Also I wish all safe travels during this holiday period. I will return to my regular Blogging schedule on January 10, 2022 and enjoy this holiday period. Of course I will be posting on my Twitter, Facebook and LinkedIn accounts!! Please visit my current Awareness Watch Newsletter V19N12 December 2021 on 2022 Link Guide to Shopping on the Internet and my V20N1 January 2022 on 2022 Guide Knowledge Discovery by clicking here. Also my December 2021 Zillman Column is available titled 2022 Link Guide to Finding People and my January 2022 Zillman Column is available titled 2022 Link Guide to Resources for Elders by clicking here.