

Awareness Watch™ Newsletter

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

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

V22N8

August 2024

Welcome to the V22N8 August 2024 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 especially in today’s post COVID-19 New Economy, New Normal 2024 and Generative Artificial Intelligence world!!

Awareness Watch™ Featured Report

This month’s featured report covers **Resources for Searching the Old and New Internet** and is a listing of competent Internet 2024 new and old searching pathfinders, resources and tools including the new economy generative ai and new normal internet directories, subject guides and index resources and sites on the old Internet available for the 2024 year. The below list is taken partially from 2024 Guide to Searching the Internet and is constantly updated with my Subject Tracer™ bots at the following URLs:

<http://www.2024SearchingTheInternet.com/>

These resources and sources will help you to discover the many new and old pathways available through the Internet to find the latest new and existing old world wide web and Internet competent new and old pathfinders and research 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 new and old pathfinders to all the new and existing old competent research tools and resources.

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Awareness Watch V22N8 August 2024 Newsletter

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Resources for Searching the Old and New Internet:

Search Engines

Search engines on the Internet are powered by “bots” that actively go out and search for meta description and keywords in files that are placed on the Internet. When you visit the search engine and type in the keyword or phrase that you are looking for the results that are generated come from the latest searching by the search engine’s bots that are deposited in the search engine’s database. The currency of the results is purely based on when the search engine’s bots visited the site and brought back the meta information to the search engine’s database. There are literally thousands upon thousands of search engines on the Internet and I will list only a few of the larger and better known. I will also list a “list” of search engines all over the world so you can visit many of them to obtain a better understanding of search engines in general!

100 Search Engines

<http://www.100SearchEngines.com/>

Academic and Scholar Search Engines and Sources 2024

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

ASK Search Engine

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

Bing

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

BuzzSumo – Find the Content That Performs Best

<https://buzzsumo.com/>

CC Search – Creative Commons Search Engine

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

eHealthcareBot.com – 2024 Healthcare Meta Search Engine

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

Google

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

MentionLytics – Intelligent Social Media Monitoring

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

Perplexity AI Search – Where Knowledge Begins

<https://www.perplexity.ai/>

Search Engine Colossus: International Directory of Search Engines

<http://www.searchenginecolossus.com>

Social Searcher – Free Social Media Search Engine

<https://www.social-searcher.com/>

SurfWax (Smart Meta Search Engine – Searches Multiple Search Engines)

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

Textise - Text Only Search Engine

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

Wonderly – Get Straight to Answers

<https://www.wonderly.ai/>

Yahoo!

<http://search.yahoo.com/>

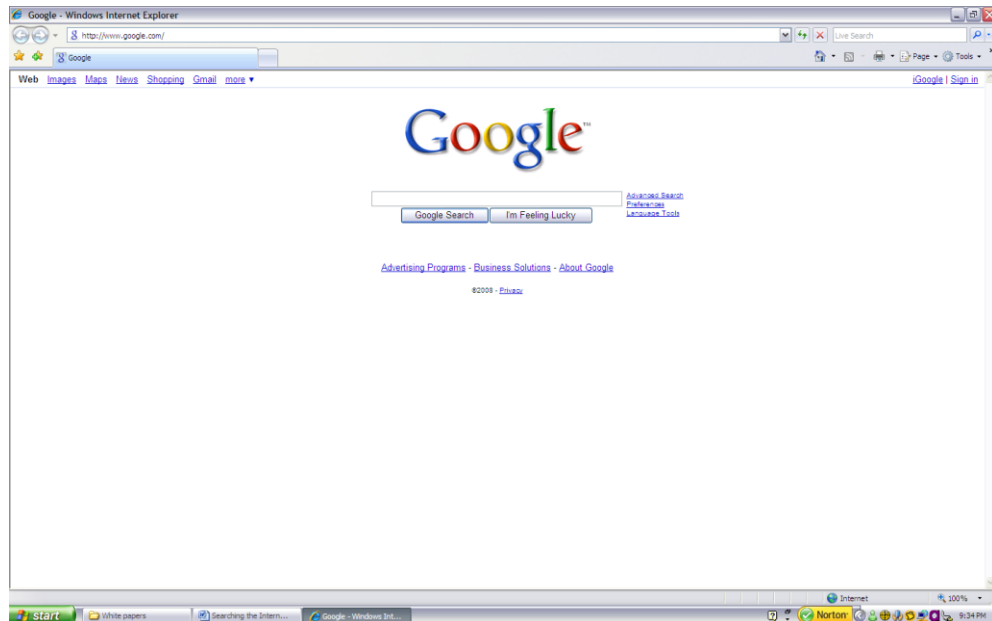


Figure 2: Google™ Search Engine

Indexes and Directories

Most individuals are accustomed to looking for information from directories and indices. This has started with the “telephone” book and then to other similar sources of directory information. The Internet also has a number of directory resources that allow you to search in a more convenient and simple format to find the information that you are looking for by going from menu to menu to menu until you find the subject and/or topic that you are looking for. Many of these are called subject trees, subject directories and are available freely over the Internet. There are literally tens of thousands of directories and subject trees on the Internet and as with Search Engines I will list some of the larger and more popular directories as well as a listing of a Directory of Directories on the Internet.

2024 Directory of Directories

<http://www.2024DirectoryOfDirectories.com/>

2024 Publications and 2023 MiniGuides Series by Marcus P. Zillman, M.S., A.M.H.A.

<http://www.2023MiniGuides.com/>

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

Dmoz Tools Static Page

<http://dmoztools.net/>

Internet Guidebooks

<http://www.cln.org/guidebooks.html>

MegaSources

<http://pages.pathcom.com/~dtudor/megasources.htm>

Yahoo!

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

Zeef – Curated Directory for Development and Tech Resources

<https://zeef.com/>

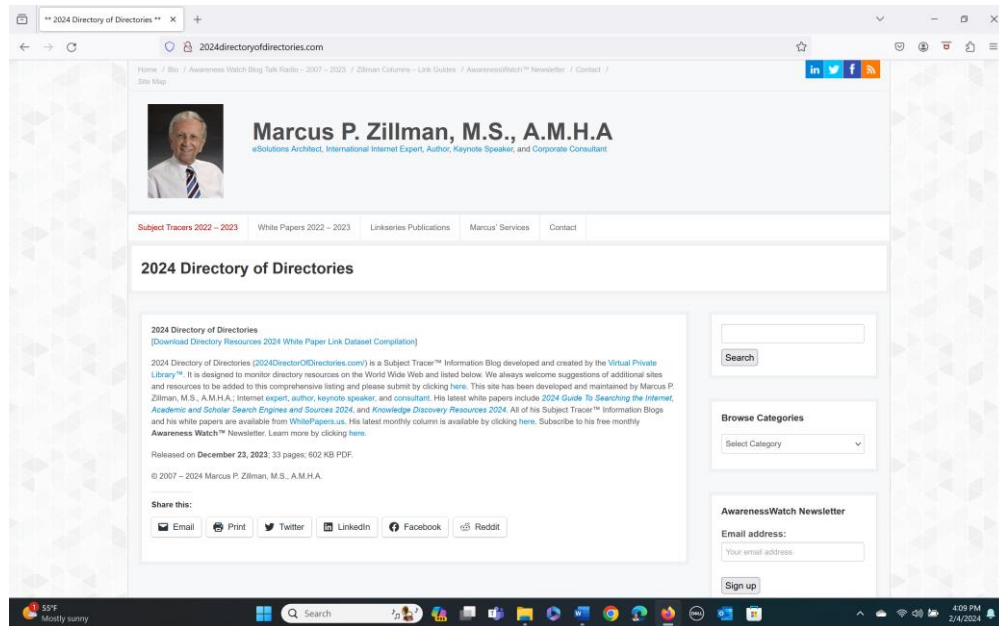


Figure 3: 2024 Directory of Directories

Intuitive Searching

Intuitive searching on the Internet is a fun way to look for information that could be available. By entering a name ... any name into the search engine it will return potentially relevant results. This is also an excellent way to check out an individual by typing in their complete name and observing the results brought back by the search engine. Sometimes this could be very interesting. As an example with Google™ you may search for results from the Web, results from Images, results from Groups, results from Directories and results from News. All these results are available from the labeled tabs at the top of each of Google's pages. Also you may take the intuitive name and add one of the basic seven domain name suffixes to it to obtain potentially relevant results:

IntuitiveName.biz

IntuitiveName.com

IntuitiveName.info

IntuitiveName.net

IntuitiveName.org

IntuitiveName.us



IntuitiveName.ws

Replace the Intuitive Name with the name that you are searching for i.e. Research or Research Resources, etc. and add one of the suffixes above or any other new suffixes now available and then enter it in the URL line of your browser to see if that site exists today on the Internet. Also remember that if you have more than one word that all the words must run together to become a potential domain name (Research.com, ResearchResources.info, etc.). This could be a very interesting and valuable resource to finding information on the Internet and must be done periodically as new domain names are being created daily! If you do not find anything today it could very well be created tomorrow!! Also I just listed the original suffixes with many many more now available!!

Using the technologies of today, most times you can just enter the “IntuitiveName” all alone in the search text box of a search engine such as Google, Yahoo, or Bing. One of the top most results should be what you are looking for.

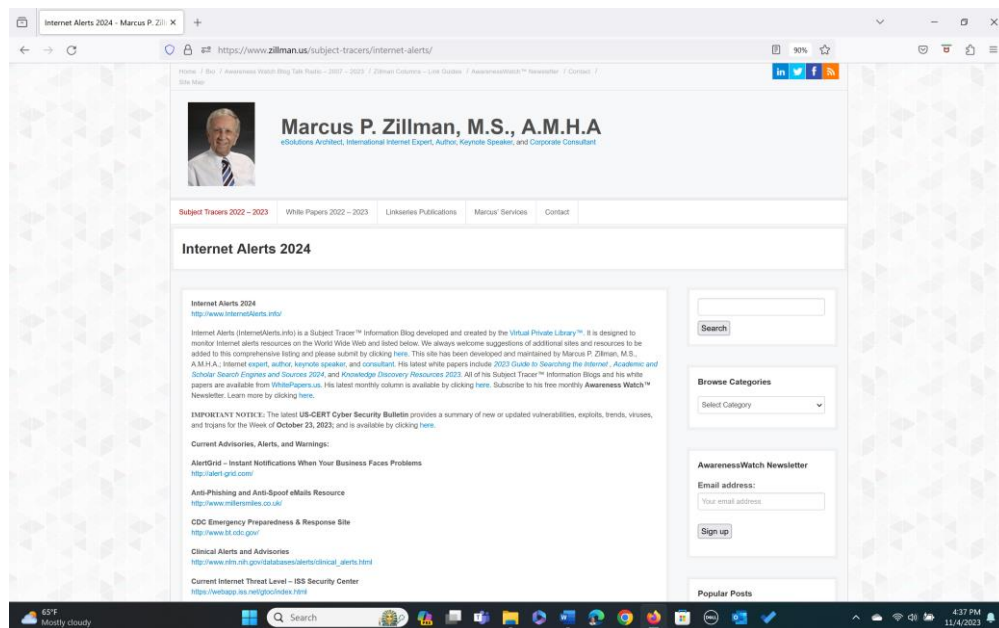


Figure 4: Internet Alerts 2024 – InternetAlerts.info Intuitive Name Site

Custom Search and Deep Web Research

Searching the Internet with your own SearchBot or developing a resource list of areas of deep web search will aid you in the discovery of new information as well as going where no search engines have traveled or fear to go! You do not need to be a Geek, Nerd or

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BotMaster to travel these search areas and I will list some of the highly viewed sites and resources. As the creator of BotSpot.com in 1996 I have used and visited literally thousands of these resources on an ongoing and continuing basis over the last twenty years or I have created these resources to aid the Internet community in discovering information and knowledge in the deep and invisible web.

Deep Web Searching tip: You can initiate a deep search inside another site that uses search engine. Suppose you want to search amazon for a book. You can go to Amazon.com and type in the name of that book, or you can type in “amazon” followed by space and the name of the book in any search engine and still be ultimately led to the same search result. SO you are effectively querying a deep web index from the top level. The same tip works not only for amazon, but also say Barnes and Noble, or electronics retail sites such as Newegg, Frys, Costco, or supermarket sites such as Walmart, Kmart, Target, Trader Joes, etc. You would simply search for the brand name followed by the name of the item looking for in the search box and one of the top results should be a direct deep link for that product in that site. This trick also works with American Apparel, and other outfitting sites such as Betabrand.

Here are a few of these resources:

Bot Research 2024

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

Bright Planet

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

Deep Web Research and Discovery Resources 2024

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

Finding Information on the Internet – Internet Tutorials

<http://www.academicinfo.net/reffind.html>

Internet Searches for Vetting, Investigations and Open-Source Intelligence (book)

<http://www.amazon.com/Cybervetting-Internet-Investigations-Open-Source-Intelligence/dp/1482238853>

Knowledge Discovery 2024

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

Research Beyond Google – 156 Authoritative, Invisible, and Comprehensive Resources

<http://oedb.org/ilibrarian/research-beyond-google/>

I have written a number of white papers and articles on deep web research and knowledge discovery and they are freely available over the Internet at the following sites:

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White Papers 2022/2023/2024 By Marcus P. Zillman, M.S., A.M.H.A.
<http://www.WhitePapers.us/>

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2024
<http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/>

Current Awareness Discovery Tools 2024
<http://www.CurrentAwarenessTools.com/>

Academic and Scholar Search Engines and Sources 2024
<http://www.ScholarSearchEngines.com/>

Knowledge Discovery Resources 2024
<http://www.KDResources.info/>

Deep Web Research and Discovery Resources 2024
<http://DeepWeb.us/>

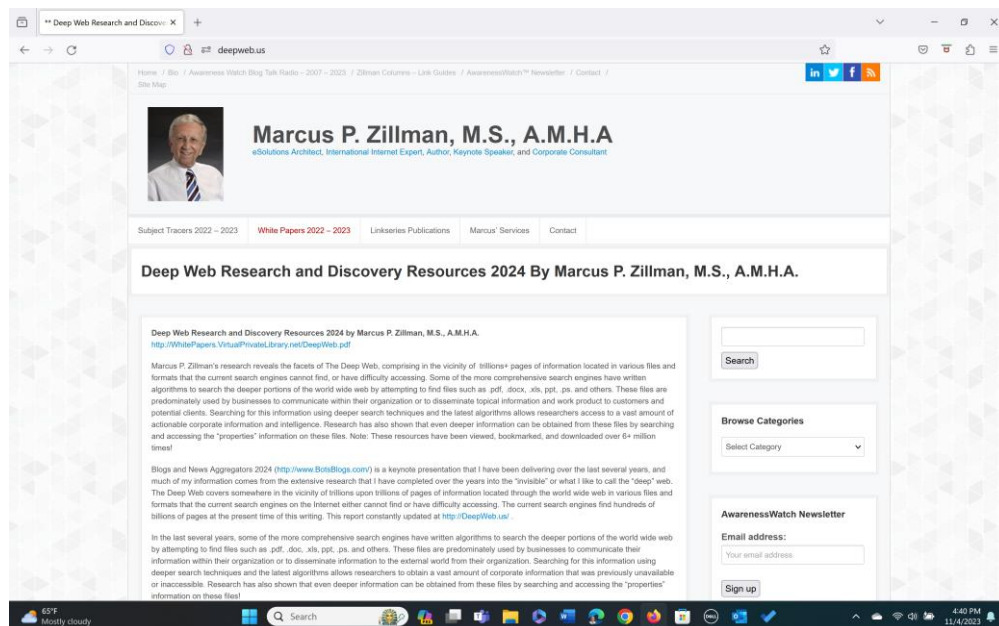


Figure 5: Deep Web Research and Discovery Resources 2024

I have also created 54 **Subject Tracer™ 2022/2023/2024 Information Sources** that are freely available to the Internet community. These Subject Tracers allow you to search using the directory/index style as I mentioned in Indexes and Directories on page three.

The following is a current list of the Subject Tracer™ Information Blogs along with their URL address. Direct link to all 2022/2023/2024 Subject Tracers is:

Subject Tracers 2022/2023/2024

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

Virtual Private Library™

<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.BIResources.info/>

ChatterBots

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

Data Mining Resources

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

Deep Web Research

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

Directory Resources

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

eCommerce Resources

<http://eCommerceResources.info/>

Education and Academic Resources

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

Elder Resources

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

Employment Resources

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

Entrepreneurial Resources

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

Fact Checkers Directory

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

Financial Sources

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

Finding People Resources and Sites

<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/>

Prediction Markets

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

Privacy Resources

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

Reference Resources

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

Research Resources

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

Script Resources

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

ShoppingBots

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

Social Informatics

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

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/>

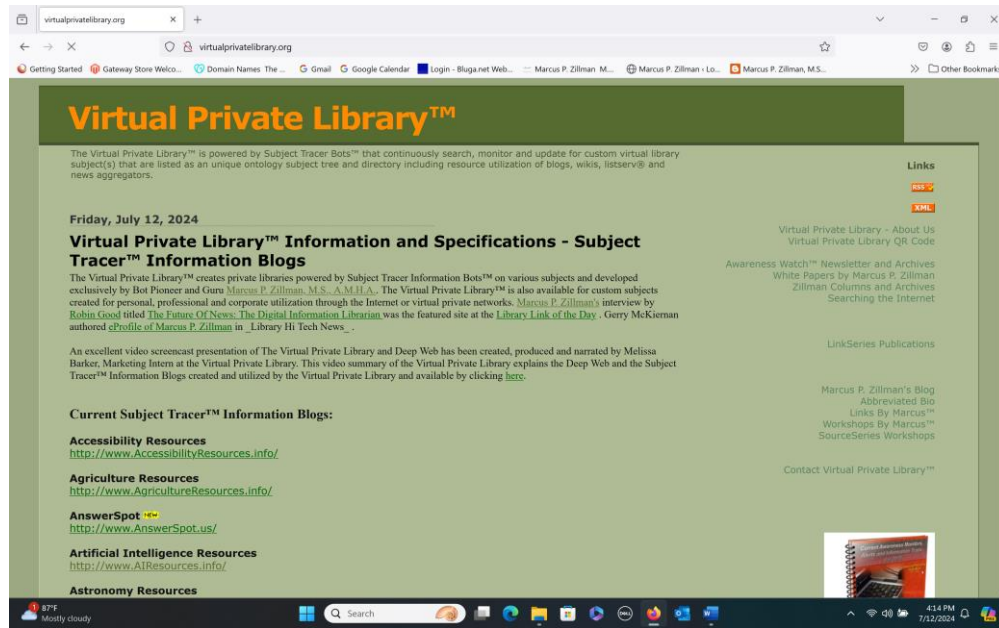


Figure 6: Virtual Private Library™

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

Marcus P. Zillman's Blog (30,000+ Postings)

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

Marcus P. Zillman Abbreviated Bio

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

White Papers 2022/2023/2024 by Marcus P. Zillman

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

Awareness Watch™ Newsletter

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



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

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

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

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

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

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

listen to marcus™
<http://www.ListenToMarcus.com>

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

2022/2023 Guide to Finding Experts by Using the Internet
<http://www.FindingExperts.info/>

2022/2023 Guide to Finding People Resources and Sites
<http://www.FindingPeople.info/>

2022/2023 Guide to Internet Privacy Resources and Tools
<http://www.StealthMode.info/>

2024 Directory of Directories
<http://www.2024DirectoryOfDirectories.com/>

2024 Green Files
<http://www.GreenFiles.info/>

2024 Guide to Searching the Internet
<http://www.SearchingTheInternet.info/>



2024 New Economy Resources

<http://www.2024NewEconomy.com/>

2024 Publications and 2023 MiniGuides Series by Marcus P. Zillman, M.S., A.M.H.A.

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

<http://www.2023MiniGuides.com/>

Academic and Scholar Search Engines and Sources 2024

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

Artificial Intelligence (AI) Discovery and Detection Tools 2024

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

Bots, Blogs and News Aggregators 2024

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

Business Intelligence Online Resources 2022/2023

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

Cloud Computing Resources Primer 2024

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

Current Awareness Discovery Tools on the Internet 2024

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

Deep Web Research and Discovery Resources 2024 Online White Paper

<http://DeepWeb.us/>

eMarketing MiniGuide 2024

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

eReference Library Link Toolkit 2022/2023

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

Fact Check Resources Miniguide 2024

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

Finding Experts By Using the Internet 2022/2023

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

Finding People Resources and Sites 2022/2023

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

Generative AI Resources 2024

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

Healthcare Bots and Subject Directories 2022/2023

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

Knowledge Discovery Resources 2024

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

New Economy Resources 2024

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

New Normal Startup Resources 2024

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

Online Research Browsers and Data Visualization Tools 2024

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

Online Research Tools 2022/2023

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

Online Social Networking 2022/2023

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

Open DataSets 2024

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

Open Educational Resources (OER) Sources 2024

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

Open Source Artificial Intelligence Agents (OSAIA) MiniGuide 2024

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

Open Source Intelligence Miniguide 2024

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

Prompt Catalog 2024 for Artificial Intelligence (AI)

<http://www.PromptCatalog.ai/>

Subject Tracers™ 2022/2023/2024

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

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2024
<http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/>

Web Data Extractors 2024
<http://www.webdataextractors.com/>

Web Guide for the New Economy 2024
<http://www.WebGuideNewEconomy.com/>

White Papers 2022/2023/2024 by Marcus P. Zillman
<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!

Current Awareness Monitors, Alerts and Information Traps
<http://www.ecurrentAwareness.com/>

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

Market Intelligence Resources

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

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

Entrepreneurial Links 101

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

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

Internet Privacy and Security Resources

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

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

Research Resources Online Guide

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

Marcus P. Zillman's latest [LinkSeries Publication](#) is a 235 page digital guide of a selected comprehensive alphabetical listing of the latest and greatest resources and sites covering all areas of research that is currently available over the Internet. The guide covers online research resources and tools for the Newbie to research as well as the Seasoned researcher. Contents include: a) Research Resources, b) Research Tools, c) Student Research Resources Toolkit, d) Knowledge Discovery/Management and Data Mining Resources, e) Knowledge Discovery/Retrieval and the World Wide Web Resources, and f) Subject Tracer™ 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, and an extremely comprehensive listing of new economy online tools.

Additional Classic and UltraModern Searching Resources:

6 Best Public Data Check Services for Public Records Search

<https://www.abccactionnews.com/sponsor-generated-content/public-data-check>

10 Google Search Tricks to Find Anything

<https://cyberguy.com/tech-tips-tricks/10-google-search-tricks-to-find-anything/>

2022/2023 Guide to Finding Experts by Using the Internet

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

<http://www.2024SearchingTheInternet.com/>

2024 New Economy Resources

<http://www.2023NewEconomy.com/>

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<http://www.2023MiniGuides.com/>

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<http://www.2024ReferenceResources.com/>

Academic and Scholar Search Engines and Sources 2024

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

Artificial Intelligence (AI) Discovery and Detection Tools 2024

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

Andi – Next Generation Search

<https://andisearch.com/>

arXiv Xplorer – Semantic Search Engine for arXiv Papers

<https://arxivxplorer.com/>

Automated Data Discovery

<https://www.explorium.ai/platform-overview/>

BPubs.com - Business Publications Directory Based Internet Search Engine

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

Bunklist – Collect and Discover Website Links

<https://bunklist.com/>

Business Reference And Services Section (BRASS)

<http://www.ala.org/rusa/sections/brass>

Choose the Right Data with Confidence

<https://datarade.ai/>

Competitive Intelligence – A Selective Resource Guide –

<https://www.llrx.com/archives/subject/competitive-intelligence-a-selective-resource-guide/>

Data is Plural Archive Search

<https://dataset-finder.netlify.app/>

Dataset Search by Google

<https://datasetsearch.research.google.com/>

Consensus – Evidence-Based Answers, Faster

<https://consensus.app/search/>

Data Streaming Platform – Buy, Sell and Win

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

Enabling the Future of Academic Research with the Twitter API

https://blog.twitter.com/developer/en_us/topics/tools/2021/enabling-the-future-of-academic-research-with-the-twitter-api.html

Fact Check Resources Miniguide 2024

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

Finding Information in a Sea of Noise

<https://blogs.mathworks.com/deep-learning/2021/03/26/finding-information-in-a-sea-of-noise/>

Generative AI Resources 2024

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

Google – Power Searching

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

Google Search Techniques – How to Solve Impossible Problems

<http://www.johntedesco.net/blog/2012/06/21/how-to-solve-impossible-problems-daniel-russells-awesome-google-search-techniques/>

Happy Little Search Tools by ResearchBuzzSearch

<https://researchbuzz.github.io/>

Help Your Students Become Better Searchers

<http://www.google.com/insidesearch/searcheducation/index.html>

How Many Words Should Be In Your Search Query?

<http://searchresearch1.blogspot.com/2010/11/how-many-words-should-be-in-your-search.html>

How To Articulate or Form a Search Query

<http://searchresearch1.blogspot.in/2011/05/on-writing-good-search-questions.html>

How to Be a Better Web Searcher: Secrets from Google Scientists

<https://blogs.scientificamerican.com/observations/how-to-be-a-better-web-searcher-secrets-from-google-scientists/>

How to Get Google Search Results That Are Actually Useful

<https://www.wired.com/story/how-to-useful-google-search-results/>

How To Improve Your Researching Skills and Write Accurately

http://www.writersdigest.com/whats-new/how-to-improve-your-researching-skills-and-write-accurately?et_mid=523564&rid=226010252

Incompetent Research Skills Curb Users' Problem Solving

<http://www.nngroup.com/articles/incompetent-search-skills/>

Information Quality Resources 2022/2023

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

Internet Archive Scholar
<https://scholar.archive.org/>

Internet Archive Wayback Machine 2024
<http://archive.org/web/>

Latest AI Tools for Researchers
https://www.linkedin.com/posts/dr-faheem-ullah_phd-research-ai-activity-7194312185890619392-Z5w1

Lumen - Cease and Desist Letters Concerning Online Content
<https://www.lumendatabase.org/>

Mastodon Resources 2024
<http://www.MastodonResources.com/>

New Normal Startup Resources 2024
<http://www.NewNormalStartupResources.com/>

Open DataSets 2024
<http://www.OpenDataSets.info/>

Open Educational Resources (OER) Sources 2024
<http://www.OERSources.com/>

Open MetaVerse Resources 2024
<http://www.OpenMetaVerse.us/>

Open Source Artificial Intelligence Agents (OSAIA) Miniguide 2024
<http://www.OSAIAminiguide.com/>

Open Source Intelligence (OSINT) Miniguide 2024
<http://www.OSINTminiguide.com/>

OSINT – Open Source Intelligence
https://en.wikipedia.org/wiki/Open-source_intelligence

OSINT – Open Source Intelligence Framework
<https://osintframework.com/>

PeekYou - Free People Search
<https://www.peakyou.com/>

Perplexity Search – Where Knowledge Begins

<https://www.Perplexity.ai/>

Power Searching with Google

<https://coursebuilder.withgoogle.com/sample/>

Prompt Catalog for Generative Artificial Intelligence 2024

<http://www.PromptCatalog.ai/>

RAGFlow - an Open-source RAG (Retrieval-Augmented Generation)
Engine

<https://demo.ragflow.io/>

Research Skills for Students

<http://www.shambles.net/pages/learning/infolit/research/>

Scholarpedia - Peer-Reviewed Open-Access Encyclopedia

<http://www.scholarpedia.org>

Search Engines May Seem All-Knowing, But They're Not. Here's How To Get More
Trustworthy Results

<http://time.com/5318918/search-results-engine-google-bias-trusted-sources/>

SearchGPT by OpenAI

<https://www.perplexity.ai/page/openai-unveils-searchgpt-vLzt7UAyR4OrPqZv79xQwQ>

Search Tips and Tricks

<http://www.google.com/insidesearch/tipstricks/>

Search Tips by Category Congress.gov

<https://www.congress.gov/resources/display/content/Search+Tips+by+Category>

Search Whisperer – Discover Web Gems with Artificial Intelligence Precision

<https://searchwhisperer.ai/>

Seven Steps to Effective Library Research

<http://guides.library.cornell.edu/sevensteps>

Surf Canyon Search Engine – Rank Dynamics

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

Search – A Search Engine for Students

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

Subject Tracers 2022/2023/2024

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

Tips and Tricks for Using Appropriate Search Query Operators

<http://searchresearch1.blogspot.in/2011/08/whats-do-you-find-hard-to-search-some.html>

When To Use the + Operator – The Most Misunderstood of Them All

<http://searchresearch1.blogspot.com/2010/12/when-to-use-operator-most-misunderstood.html>

Zanran - Search the Web for Data and Statistics

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

Zeef – Curated Directory for Development and Tech Resources

<https://zeef.com/>

Awarenesswatch™ Spotters

Open Source Artificial Intelligence Agents (OSAIA) MiniGuide 2024

<http://whitepapers.virtualprivatelibrary.net/OSAIAminiguide.pdf>

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

Open Source Artificial Intelligence Agents (OSAIA) MiniGuide is a 17-page freely available link compilation for a selected group of competent open source artificial intelligence agents resources that are available over the Internet. These resources are designed to be your AI Agent Library and to give you the latest and greatest AI agent resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#) Also visit all my 2024 [Zillman Publications](#) . [Released: **July 1, 2024**; 17 pages; 332KB PDF]

Updated> 2024 New Economy Resources

[[Download New Economy Resources 2024 White Paper Link Dataset Compilation](#)]

2024 New Economy Resources ([NewEconomyResources.com](#)) is a Subject Tracer™ Information Blog developed and created by the [Virtual Private Library™](#). It is designed to monitor new economy analytics, resources and alerts on the World Wide Web and listed below. We always welcome suggestions of additional sites and resources to be added to this comprehensive listing and please submit by clicking [here](#). This site has been developed and maintained by Marcus P. Zillman, M.S., A.M.H.A.; Internet [expert](#),



[author](#), [keynote speaker](#), and [consultant](#). His latest white papers include [Guide to Searching the Internet 2024](#), [Academic and Scholar Search Engines and Sources 2024](#), and [Knowledge Discovery Resources 2024](#). All of his Subject Tracer™ Information Blogs and his white papers are available from [WhitePapers.us](#). His latest monthly column is available by clicking [here](#). Subscribe to his free monthly **Awareness Watch™** Newsletter. Learn more by clicking [here](#). Released on **July 2, 2024**; 44 pages; 748KB PDF. All of Zillman's 2024 freely available publications are [here](#). **Bookmarks:** <http://www.2024NewEconomy.com> and <http://www.NewEconomyResources.com/>

Happy 4th of July 2024

I wish all my readers a very very Happy 4th of July Holiday 2024!! Normal blogging and updates to my white papers will return Monday July 8th in the very early AM! I wish all a terrific holiday and enjoy the holiday Thursday through Sunday!! Feel free to access my July 2024 Awareness Watch Newsletter V22N7 by clicking [here](#). Also my July 2024 Zillman Column is available by clicking [here](#).

Academic and Scholar Search Engines and Sources 2024 – July 2024 Edition

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

[Click to access Scholar.pdf](#)

Internet Annotated Link Dataset Compilation titled “Academic and Scholar Search Engines and Sources 2024” is now an 90-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 (895KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) [Completely recreated with all links validated and new URLs added: **July 8, 2024**. Other white papers are available by clicking [here](#).

Open Source Intelligence (OSINT) Miniguide 2024 – July/August 2024 Edition

<http://whitepapers.virtualprivatelibrary.net/OSINTminiguide.pdf>

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

The above-updated miniguide by Internet Expert and Guru [Marcus P. Zillman, M.S., A.M.H.A.](#) will be released on **July 9, 2024** and covers competent resources and links for open source intelligence. This will be added to [Deep Web Research and Discovery Resources 2024](#) on its July 2024 update. This also will be added to [Business Intelligence Resources](#) Subject Tracer; 44 pages; 674KB PDF.

LLRX> Generative AI Resources 2024

Generative AI Resources 2024

Referencing an article in this month's [Georgetown Law Technology Review](#), “...traditional AI algorithms normally operate by carrying out a specific function or completing a task using a data set that contains information on how that function or task has previously been done In other words, traditional AI is able to follow a set of rules,

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Awareness Watch V22N8 August 2024 Newsletter

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make predictions, or utilize instructions to complete a task; but it is not creating anything new in doing so. Generative AI (GAI) has the ability to create something new, specifically new content.” **Marcus P. Zillman’s** new resource guide spans subject matters including law, economics, education, information technology, planning and strategic deployment and use of GAI, as well a best practices and governance.

Deep Web Research and Discovery Resources 2024 – July 2024 Edition

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

I have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2024** and it is now a 110-page PDF document (1.36 MB) 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 12,000,000+ times! [Updated on **July 11, 2024**]

Open Educational Resources (OER) Sources 2024 – July 2024 Edition

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

“Open Educational Resources (OER) Sources 2024 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 2024, 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](http://www.OERSearchEngine.com). This will be added to [Education and Academic Resources](#) Subject Tracer™. This will be added to [Student Research Resources](#) Subject Tracer™. Completely updated including all links validated on **July 13, 2024**. [77 pages; 1.03 MB PDF]

New Normal Startup Resources 2024 – July 2024 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 2024** Subject Tracer™ Information Resource by [Marcus P. Zillman, M.S., A.M.H.A.](#) has just been updated on **July 16, 2024** and is now a freely available 56-page PDF document (837KB) listing the latest and greatest online resources and sites for new normal startup resources! Other white papers are available by clicking [here](#). This is a MUST publication for every business in today’s post COVID-19 world and more!

Updated> Generative AI Resources 2024

http://whitepapers.virtualprivatelibrary.net/GenerativeAI_Resources.pdf

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



Generative AI Resources is a term that will keep popping up with more frequency during the AI boom. Generative AI can drastically improve business operations across any vertical or industry!. **A must read to survive the future!** Updated constantly ... Created: **August 5, 2023** and Updated on **July 17, 2024**; now **33 pages**; 677KB PDF

Updated> **Fact Check Resources Miniguide 2024**

http://WhitePapers.VirtualPrivateLibrary.net/Fact_Check_MiniGuide_2024.pdf

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

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

The above is an updated publication **Fact Check Resources Miniguide 2024** by [Marcus P. Zillman, M.S., A.M.H.A.](#). It is a freely available 23-page PDF document (490KB) listing the latest and competent online resources and sites for fact-checking resources! Other white papers are available by clicking [here](#). In today's fake news, disinformation, and misinformation environment, this is a must-needed resource to keep you on the correct path for all your information needs. Also visit my **2022/2023/2024 54 Subject Tracers™** by clicking [here](#). Also visit my **2023 MiniGuides and 2024 Zillman Publications** by clicking [here](#). Updated: **July 18, 2024**.

Updated> **Prompt Catalog 2024 for Artificial Intelligence**

http://whitepapers.virtualprivatelibrary.net/prompt_catalog_2024.pdf

<http://www.PromptCatalog.ai/>

The Prompt Catalog 2024 for Artificial Intelligence has just been released and is a 25-page freely available link compilation for a selected group of competent artificial intelligence prompt resources that are available over the Internet. These resources are designed to be your Prompt AI Library and to give you the latest and greatest AI prompt resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete Artificial Intelligence Prompt Catalog and 2024 AI MiniGuide on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#) and [2024 Zillman Publications](#). [Released: **May 11, 2024**; Updated: **July 19, 2024**; 28 pages; 470KB PDF]. The next update we will be adding an niched competent **Index**.

August 2024 Zillman Column: 2024 Link Guide to Student Research Resources

http://columns.virtualprivatelibrary.net/2024_Link_Guide_Student_Research_Aug24_column.pdf

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

The August 2024 Zillman Column featuring **2024 Link Guide to Student Research Resources** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library. This is a comprehensive listing of niched internet student research

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Awareness Watch V22N8 August 2024 Newsletter

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resources, sites, and tools on the Internet and available in the new “zoom” education/learning/business/social age. These competent Internet student research resources as well as open metaverse, ChatGPT and Generative AI resources and tools will be your search engine for your student research Internet research. The below list of sources is partially taken from my 2024 Student Research Resources and is constantly updated with Subject Tracer™ bots at the following URL:

<http://www.StudentResearch.info/>. These tools, resources, and sources will help you to discover the many pathways available to you through the Internet to find the latest Internet student research resources and open metaverse, chatgpt and generative ai research resources, sources, and sites for current awareness. This is another MUST have column to discover the latest 2024 competent niched online student research research resources and tools to give you the information you need in today’s ever-changing and fast-paced [2024 New Economy](#) business and academic research world and the [New Normal 2024](#).

Updated> Artificial Intelligence (AI) Discovery Tools 2024

http://whitepapers.virtualprivatelibrary.net/AI_Discovery_Tools.pdf

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

Artificial Intelligence (AI) Discovery Tools is now a 44-page freely available link compilation for a selected group of competent artificial intelligence discovery and detection resources that are available over the Internet. These resources are designed to be your AI Discovery Library and to give you the latest and greatest AI discovery resources available on the Internet allowing you you determine if content you receive is generated by artificial intelligence. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Also included is your complete Artificial Intelligence Miniguide on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#) Also visit all my 2024 [Zillman Publications](#) . [Released: **May 14, 2024** and Updated **July 20, 2024**; 44 pages; 699KB PDF]

Updated> Open MetaVerse Resources 2024

http://whitepapers.virtualprivatelibrary.net/OpenMetaVerse_Resources.pdf

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

Open MetaVerse is a term that will keep popping up with more frequency during the AI boom. Open MetaVerse can drastically change business operations across any vertical or industry!. A must read to survive the future! Updated constantly... Updated: **July 23, 2024**; 21 pages; 479KB PDF.

Updated> eMarketing MiniGuide 2024

http://whitepapers.virtualprivatelibrary.net/eMarketing_MiniGuide_2024.pdf

<http://www.eMarketingMiniGuide.com/> Freely available **eMarketing MiniGuide 2024** by [Marcus P. Zillman, M.S., A.M.H.A.](#) The 17-page (575KB) PDF miniguide updated on **July 25, 2024** covers the following areas:

B2b Marketing

Book Self-Publishing

Content Marketing

Conversion Rate Optimization

Landing Page Optimization

Lead Generation, Lead Nurturing, Lead Scoring and Lead Management

Lead/Agile Software Development

Marketing Automation

Public Relations/Press Releases

Social Media Marketing

Web Marketing, Internet Marketing

Web User Experience

Miscellaneous

Subject Tracer™ Information Blogs

Visit this freely available **eMarket MiniGuide 2024** today and use all these excellent resources. Please spread the word about this freely available MiniGuide to all your friends, associates and social media networks!! Visit my just updated for 2023 54 Subject Tracers™ by clicking [here](#). Visit my recently released 2023 MiniGuides at <http://www.2023MiniGuides.com/>. All my 2024 publications are available from <http://www.ZillmanPublications.com/>

Updated> Crowd Funding Resources 2024

http://whitepapers.virtualprivatelibrary.net/Crowd_Funding_Resources_2024.pdf

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

The above white paper link dataset compilation of the [Crowd Funding Resources 2024](#) Subject Tracer™ by [Marcus P. Zillman, M.S., A.M.H.A.](#) is a freely available 21-page PDF document (540KB) listing the latest and greatest online resources and sites for crowd funding! Updated: **July 27, 2024**. Other white papers are available by clicking [here](#). Additional 2024 Zillman Publications are available [here](#).

Updated> ShoppingBots and Online Shopping 2024

[[Download Freely Available ShoppingBots and Online Shopping 2024 White Paper Link Dataset Compilation](#)]

ShoppingBots ([ShoppingBots](#)) is a Subject Tracer™ Information Blog developed and created by the [Virtual Private Library™](#). It is designed to monitor shoppingbots and online coupon resources on the World Wide Web and listed below. We always welcome suggestions of additional sites and resources to be added to this comprehensive listing and please submit by clicking [here](#). This site has been developed and maintained by

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Marcus P. Zillman, M.S., A.M.H.A.; Internet [expert](#), [author](#), [keynote speaker](#), and [consultant](#). His latest white papers include [2024 Guide to Searching the Internet](#), [Academic and Scholar Search Engines and Sources 2024](#), and [Knowledge Discovery Resources 2024](#). All of his Subject Tracer™ Information Blogs and his white papers are available from [WhitePapers.us](#). His latest monthly column is available by clicking [here](#). This is the 28th edition starting back in 1996! Visit all his 2024 publications by clicking [here](#). Updated on **July 30, 2024**; 28 pages; 496KB PDF.

Updated> 2024 Guide to Searching the Internet

http://WhitePapers.VirtualPrivateLibrary.net/2024_Guide_To_Searching_the_Internet.pdf

<http://www.2024SearchingTheInternet.com/>

Searching the Internet is now as commonplace as driving a car and most people consider the use of just one search engine to obtain the results that they are looking for. This guide is designed to open your eyes to the many excellent resources on the Internet to search for information and/or to discover new knowledge in 2024 and the new land of artificial intelligence based searching!!! This paper will explain to you a number of ways to search for information on the Internet and methods to continue your searches and knowledge discovery without depending on Bing or Google! This paper is also designed for the “newbie” to the Internet or for the person who only uses one source to search for information on the Internet. Of course, there are many hidden jewels for the seasoned searcher including links to the latest AI sources!! **2024 Guide to Searching the Internet:** Updated on **July 31, 2024**; 24 pages; 774KB PDF.

Awarenesswatch™ Paper Review

YouTube as an Information Source on Politics and Current Affairs: Supply and Demand -Side Perspectives by *Maud Reveilhac*

<https://firstmonday.org/ojs/index.php/fm/article/view/13633/11642>

Abstract

This study examines YouTube channels reporting on French news and current affairs. After identifying the relevant channels, the study identifies the top 10 viewed videos of each channel during the year 2023. Manual annotation has been conducted for content, presentation format, engagement style, and position regarding the government and mainstream media. Each channel has also been coded for its business and communication strategies. Correspondence analysis is used to extract the most emblematic news content and presentation styles, while hierarchical clustering is used to categorize the channels into clusters of different genres. From the demand-side perspective, the study also examines the network of users commenting on the top 10 videos to assess the audience

overlap between the identified clusters. Five clusters of alternative news channels are identified, differing in presentation, style, and partisanship. Network analysis showed audience overlaps, notably between satire, alternative, and re-information clusters. Most channels earn revenue through branding and cross-media activities, occasionally supporting each other. These clusters act as mediators between politics, entertainment, and re-information, serving diverse audiences. Uncertainty remains regarding future dynamics and competition with established news outlets.

