

Awareness Watch™ Newsletter

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

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

V22N2

February 2024

Welcome to the V22N2 February 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 and New Normal 2024 world!!

Awareness Watch™ Featured Report

This month’s featured report covers **Fact Check Resources 2024** and is a comprehensive listing of competent Internet fact check pathfinders resources and tools including the new economy and new normal internet directories, subject guides and index resources and sites on the Internet available for the 2024 year. The below list is taken partially from my Fact Check Resources 2024 and is constantly updated with my Subject Tracer™ bots at the following URLs:

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

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 fact check pathfinders research sources, tools and sites. As this site is constantly updated it would be to your benefit to bookmark and return to the above URLs frequently. The below resources and sources will be your fact check pathfinder to all the new and existing competent fact check research tools and resources on the Internet.



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Fact Check Resources 2024:

6 Signs of Credible Sources: Do Unreliable Websites Sabotage Your Research by Jack Milgram

<https://custom-writing.org/blog/time-out-for-your-brain/31220.html>

ABCs of Web Literacy

<http://mediaspecialistsguide.blogspot.com/2011/06/abcs-of-web-literacy.html>

A Field Guide To Fake News and Other Information Disorders

<https://firstdraftnews.com/field-guide-fakenews-infodisorders/>

Anti-Virus, AntiHoax, AntiMyth, AntiFraud, AntiChain Letter and Anti-Spam Resources and Sites 2022/2023

<https://www.zillman.us/subject-tracers/internet-hoaxes/>

Assembler – Analyzes Images Using Detectors – Technology Trained to Identify Specific Types of Manipulation – and Evaluates If and Where Images May Have Been Altered

<https://projectassembler.org/>

Ballot Measures 2022 – Open Secrets

<https://www.opensecrets.org/ballot-measures>

Check the Facts with these Google Features

<https://blog.google/products/news/fact-checking-misinformation-google-features/>

Codes of Ethics Online

<http://ethics.iit.edu/codes/Code%20of%20Ethics%202007-9.pdf>

Commission on Information Disorder – Final Report https://www.aspeninstitute.org/wp-content/uploads/2021/11/Aspen-Institute_Commission-on-Information-Disorder_Final-Report.pdf

Competitive Intelligence - A Selective Resource Guide - Updated May 2021

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

Confirmation Bias from the Catalogue of Bias

<https://catalogofbias.org/biases/confirmation-bias/>

Cornell University Digital Literacy Resource

<http://guides.library.cornell.edu/libguides/home>

DeepFakes and Cheap Fakes

<https://datasociety.net/library/deepfakes-and-cheap-fakes>



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Deepfakes and Disinformation: Exploring the Impact of Synthetic Political Video on Deception, Uncertainty and Trust in News

<https://journals.sagepub.com/doi/full/10.1177/2056305120903408>

#DigitalDeceit – The Technologies Behind Precision Propaganda on the Inter

<https://www.newamerica.org/public-interest-technology/policy-papers/digitaldeceit/>

Digital Sherlocks

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

Disinformation – Confronting the Threat of Disinformation

<https://jigsaw.google.com>

Equator Network - Enhancing the QUALity and Transparency Of health Research

<http://www.equator-network.org/>

Ethics and Governance of Artificial Intelligence

<https://cyber.harvard.edu/research/ai>

EthicsWeb - Ethics Resources on the World Wide Web

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

Evaluating Information Found on the Web

<http://guides.library.jhu.edu/content.php?pid=198142&sid=1657518>

Evaluating Internet Health Information: A Tutorial from the National Library of Medicine

<http://www.nlm.nih.gov/medlineplus/webeval/webeval.html>

Evaluating Quality

<http://www.walthowe.com/navnet/quality.html>

Evaluating Quality on the Net

<http://hopetillman.com/hopewp/findqual/>

Evaluating Resources

<http://guides.lib.berkeley.edu/evaluating-resources>

Evaluating the Quality of Information on the Internet - The Virtual Chase

<http://virtualchase.justia.com/other-resources/information-quality>

Evaluating Web Pages: Techniques to Apply and Questions to Ask

<http://www.lib.berkeley.edu/TeachingLib/Guides/Internet/Evaluate.html>

Fact-Checking Your Writing Tips & Helpful Websites

<https://custom-writing.org/blog/fact-checking-your-writing>



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Fact Check Resources MiniGuide 2024

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

FactCheck.org - Holding Politicians Accountable

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

FactCheckers.us – Information Quality Resources 2024

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

Fact Finder MiniGuide

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

Fake News, Misinformation, and Disinformation: Journalism Today?

<https://www.bespacific.com/fake-news-misinformation-and-disinformation-journalism-today/>

Fake News – Wikipedia

https://en.wikipedia.org/wiki/Fake_news

Fakey Game

<https://fakey.iuni.iu.edu/>

Full Fact - UK's Independent Fact Checking Charity

<https://fullfact.org/>

Getting It Right: Verifying Sources on the Web

<https://www.llrx.com/2002/03/features-getting-it-right-verifying-sources-on-the-net/>

Generative AI Resources 2024

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

GlobalFact10 – The 10th Global Fact-Checking Summit

<https://www.poynter.org/event/globalfact-10-the-10th-global-fact-checking-summit/>

Global Information Quality Series

https://it.ojp.gov/iq_resources#GLOBAL_INFORMATION_QUALITY_SERIES_

GLTR: Statistical Detection and Visualization of Generated Text

<https://arxiv.org/abs/1906.04043>

GTAMS Analyzer - Qualitative Research Software for the Free World

<http://tamsys.sourceforge.net/gtams/>



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Hoaxy® - Visualize the Spread of Claims and Fact Checking
<http://hoaxy.iuni.iu.edu/>

How “News Literacy” Gets the Web Wrong by Mike Caulfield
<https://hapgood.us/2017/03/04/how-news-literacy-gets-the-web-wrong/>

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 Combat Fake News and Disinformation
<https://www.brookings.edu/research/how-to-combat-fake-news-and-disinformation/>

How To Protect Yourself Online From Misinformation Right Now
<https://www.technologyreview.com/2020/06/02/1002505/black-lives-matter-protest-misinformation-advice>

How to Read a Paper by David R. Cheriton
<http://blizzard.cs.uwaterloo.ca/keshav/home/Papers/data/07/paper-reading.pdf>

How to Spot Fake News
<http://www.factcheck.org/2016/11/how-to-spot-fake-news/>

How to Teach Information Literacy in an Era of Lies by David Gooblar
<https://www.chronicle.com/article/How-to-Teach-Information/243973>

Information Quality Assessment for Blogs and Podcast (the information presented is applicable to any subject/topic not necessarily medical education)
<https://thewinner.com/papers/2641-the-quality-checklists-for-medical-education-blogs-and-podcasts>

Information Quality Checklist
<https://virtualchase.justia.com/how-evaluate-information-checklist/>

Information Quality: The Potential of Data and Analysis to Generate Knowledge
<http://www.wiley.com/WileyCDA/WileyTitle/productCd-1118874447.html>

Information Quality - Wikipedia
http://en.wikipedia.org/wiki/Information_quality

Information Quality Resources Sites
<http://www.bettyjung.net/Goodinfo.htm>

Information Quality WWW Virtual Library
<http://www.ciolek.com/WWWVL-InfoQuality.html>



International Fact-Checking Network

<https://www.poynter.org/ifcn/>

International Journal of Information Quality

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

Internews

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

Is This True? – A Fake News Database

<https://www.politico.com/interactives/2018/is-this-true/>

IT Central Station - Unbiased Reviews from the Tech Community

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

Journalism, Fake News and Disinformation – Handbook for Journalism Education and Training

<https://unesdoc.unesco.org/ark:/48223/pf0000265552>

Kathy Schrock's Guide – Critical Evaluation of Information

<http://www.schrockguide.net/critical-evaluation.html>

Lead Stories - Innovative Fact Checking and Debunking Website

<https://leadstories.com/>

List of Fact-Checking Websites – Wikipedia

https://en.wikipedia.org/wiki/List_of_fact-checking_websites

Lumen - Cease and Desist Letters Concerning Online Content

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

Mastodon Resources 2024

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

Media Bias / Fact Check - The Most Comprehensive Media Bias Resource

<https://mediabiasfactcheck.com/>

Media Manipulation and Disinformation

<https://datasociety.net/research/media-manipulation/>

Misinformation Overload

<https://www.llrx.com/2018/04/misinformation-overload/>

NewsGuard - Restoring Trust & Accountability – The Internet Trust Tool

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



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News Integrity Initiative

<https://www.journalism.cuny.edu/centers/tow-knight-center-entrepreneurial-journalism/news-integrity-initiative/>

Open MetaVerse Resources 2024

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

Open Source Intelligence (OSINT) Miniguide 2024

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

Originality AI – Real Time Automated Fact-Checker

<https://Originality.ai/>

OSINT 101: What is Open Source Intelligence and How Is It Used? By Phil Muncaster

<https://www.welivesecurity.com/2021/06/16/osint-101-what-is-open-source-intelligence-how-is-it-used/>

OSINT for Analyzing Fake News – A Guide for Journalists, Investigators and Law Enforcement

<https://cyberlearning.ro/documents/OSINT-for-fake-news.pdf>

OSINT Gathering Key to Keeping Up With Financial Crime

<https://securityboulevard.com/2020/10/osint-gathering-key-to-keeping-up-with-financial-crime/>

OSINT: The New Big Thing In B2B Business

<https://www.forbes.com/sites/forbesbusinessdevelopmentcouncil/2022/01/26/osint-the-new-big-thing-in-b2b-business/>

OSINT – Wikipedia

https://en.wikipedia.org/wiki/Open-source_intelligence

Open Source Intelligence

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

Our.News - Pushing Back On Misinformation

<https://our.news/>

Paper - False Information on Web and Social Media: A Survey

<https://arxiv.org/pdf/1804.08559.pdf>

Peer-Reviewed Instructional Materials Online Database (PRIMO)

<http://primodb.org/>



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Perspective – Using Machine Learning to Reduce Toxicity Online
<https://www.perspectiveapi.com/>

Plagiarism Checker
<https://www.grammarly.com/plagiarism-checker>

Plagiarism Checker Free
<https://www.plagiarismcheckerfree.com/>

Polygraph.info
<https://www.polygraph.info/>

Principles of Evaluating Websites by Stephen Downes
<http://www.downes.ca/post/4>

Quality Checklists for Medical Education Blogs and Podcasts
<https://thewinner.com/papers/2641-the-quality-checklists-for-medical-education-blogs-and-podcasts>

**Quality Information Determination 2018 - Resources and Tools – January 2018
Zillman Column**
http://columns.virtualprivatelibrary.net/Info_Quality_Determ_Jan18_Column.pdf

Quality Information Framework (QIF)
<http://qifstandards.org/>

Quality Resources
<https://asq.org/quality-resources>

QueText – Plagiarism Checker and Citation Assistant
<https://www.quetext.com/>

Rated False: Here’s the Most Interesting New Research On Fake News and Fact-Checking
<https://www.niemanlab.org/2020/01/rated-false-heres-the-most-interesting-new-research-on-fake-news-and-fact-checking>

Retraction Watch Database
<http://retractiondatabase.org/RetractionSearch.aspx>

Scientific Fact-Checking Using AI Language Models: COVID-19 Research Beyond
<https://www.zdnet.com/article/scientific-fact-checking-using-ai-language-models-covid19-research-and-beyond/>

Sense About Science - Promoting Good Science and Evidence for the Public
<http://www.senseaboutscience.org/>



Snopes - Internet's Definitive Fact-Checking Resource
<https://www.snopes.com/>

SNUFactCheck Fact Checking Platform in South Korea
<https://factcheck.snu.ac.kr/landing>

S.O.S. for Information Literacy
<http://www.informationliteracy.org/>

Student's Internet Research Guide - Separating Fact Vs. Fiction
<https://www.allconnect.com/blog/internet-research-guide/>

The 2022 Code of Practice on Disinformation
<https://www.bespacific.com/the-2022-code-of-practice-on-disinformation/>

Ten C's For Evaluating Internet Sources
<http://www.datarecoverylabs.com/evaluating-internet-resources.html>

The Business of Disinformation by Judit Szakacs
<https://www.eurozine.com/the-business-of-disinformation/>

The Ethical Journalism Network
<https://ethicaljournalismnetwork.org/>

The Foundations of Disinformation and Misinformation
<https://www.bespacific.com/the-foundations-of-disinformation-and-misinformation/>

The Importance of Primary and Secondary Sources
<http://blog.apastyle.org/apastyle/2013/01/alligators-and-academia.html>

The Social Lives of Generative Adversarial Networks
<https://castelle.org/pdfs/Castelle%202020-The%20Social%20Lives%20of%20Generative%20Networks-Full%20Preprint-20200129.pdf>

The Ten Best Fact Checking Sites
<https://mediabiasfactcheck.com/2016/07/20/the-10-best-fact-checking-sites/>

The Trust Project – News with Integrity
<https://thetrustproject.org/>

The Verification Handbook for Investigative Reporting
<http://verificationhandbook.com/book2/>



The Virtual Chase: Evaluating the Quality of Information on the Internet
<http://virtualchase.justia.com/other-resources/information-quality>

The Web Credibility Project: Guidelines - Stanford University
<http://credibility.stanford.edu/guidelines/index.html>

T Is For Thinking – The ICYouSee Guide to Critical Thinking About What You See On the Web
<http://www.icyousee.org/think/think.html>

Top 10 Tools for Detecting ChatGPT, GPT-4, Bard and Claude
<https://www.kdnuggets.com/2023/05/top-10-tools-detecting-chatgpt-gpt4-bard-llms.html>

Trusting News - RJU Research Project
<https://www.rjionline.org/stories/series/trusting-news>

Truth or Fiction - Seeking Truth and Exposing Fiction Since 1999
<https://www.truthorfiction.com/>

You Think You Want Media Literacy ... Do You? By Danah Boyd
<https://points.datasociety.net/you-think-you-want-media-literacy-do-you-7cad6af18ec2>

Understanding Health Research - A Tool for Making Sense of Health Studies
<http://www.understandinghealthresearch.org/>

United Fact of America: A Festival of Fact-Checking
<https://www.poynter.org/event/united-facts-of-america-a-festival-of-fact-checking-2022/>

Usable Web
<http://usableweb.com/>

Vaccinating People Against Fake News
<https://www.openmindmag.org/articles/vaccinating-people-against-fake-news>

Verification Handbook - A Definitive Guide To Verifying Digital Content For Emergency Coverage
<http://verificationhandbook.com/>

Viewing Results and Evaluating Quality
<http://webliminal.com/search/search-web12.html>

Weft QDA - Free Open Source Tool for Qualitative Data Analysis
<http://www.pressure.to/qda/>



Where Do Students Learn About Fake News? In Freshman Comp by Ellen Wayland-Smith

<https://www.chronicle.com/article/Commentary-Where-Do-Students/239266>

Who Is Falling for Fake News

<https://knowledge.wharton.upenn.edu/article/who-is-falling-for-fake-news/>

WinPure - Data Cleansing and Data Matching Software Suite

<http://www.winpure.com/data-cleansing-tool.html>

WT Social

<https://wt.social/>

Awarenesswatch™ Spotters

Academic and Scholar Search Engines and Sources 2024 – December 2023 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 (892KB) 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: **December 1, 2023**]. Other white papers are available by clicking [here](#).

Updated> Prediction Markets 2024

[\[Download Prediction Markets 2024 White Paper Link Dataset Compilation\]](#)

Prediction Markets 2024 ([PredictionMarkets.com](#)) and Information Futures Markets ([InformationFuturesMarkets.com](#)) are Subject Tracer™ Information Blogs developed and created by the [Virtual Private Library™](#). They are designed to monitor prediction and information futures markets 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 [2023 Guide to Searching the Internet](#), [Academic and Scholar Search Engines and Sources 2023](#), and [Knowledge Discovery Resources 2023](#). 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](#).



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Subscribe to his free monthly **Awareness Watch™** Newsletter. Learn more by clicking [here](#): Updated on **December 2, 2023**; 22 pages; 476KB PDF.

Deep Web Research and Discovery Resources 2024 – December 2023 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 105-page PDF document (1,440 KB) 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 **December 2, 2023**]

Open Educational Resources (OER) Sources 2024 – December 2023 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. 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 **December 4, 2023**. [75 pages; 1131KB PDF]

New Normal Startup Resources 2024 – December 2023 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 **December 5, 2023** and is now a freely available 55-page PDF document (940KB) 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!

Open Source Intelligence (OSINT) Miniguide 2024 – December 2023 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 **December 6, 2023** and covers competent resources and links for open source intelligence. This will be added to [Deep Web Research and Discovery](#)



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[Resources 2024](#) on its December 2023 update. This also will be added to [Business Intelligence Resources](#) Subject Tracer; 38 pages; 639KB PD

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 (537KB) listing the latest and greatest online resources and sites for crowd funding! Updated: **December 8, 2023**. Other white papers are available by clicking [here](#).

Augmented Data Discovery 2024

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

Augmented Data Discovery 2024 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 (383KB). Updated on **December 9, 2023**. Visit all my 54 Subject Tracers™ by clicking [here](#). Visit all my 2023 MiniGuides by clicking [here](#). Power this with my [Generative AI](#) and the future begins!!

January 2024 Zillman Column: 2024 Link Guide to Open Educational Resources (OER)

http://columns.virtualprivatelibrary.net/2024_Link_Guide_OER_Jan24_Column.pdf
<http://www.ZillmanColumns.com/>

The January 2024 Zillman Column featuring **2024 Link Guide to Open Educational Resources (OER)** 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 open educational resources, sites, and tools on the Internet and available in the new “zoom” education/learning/business/social age. These competent Internet OER resources as well as open metaverse, ChatGPT and Generative AI resources and tools will be your search engine for your Internet open education research. The below list of sources is partially taken from my 2024 Open Educational Resources (OER) Sources and is constantly updated with Subject Tracer™ bots at the following URL: <http://www.OERSources.com/>. These tools, resources, and sources will help you to discover the many pathways available to you through the Internet to find the latest Internet open educational resources and open metaverse, chatgpt and generative ai research resources, sources, and sites for shopping. This is another MUST have column to discover the latest 2024 competent niched online open education 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](#).



Internet-of-Things (IOT) Resources 2024

<http://www.Internet-of-Things.ws/>

A resources listing of the Internet-of-Things (IoT) 2023. It is estimated within the next years that almost everything will be connected to the Internet (trillion upon trillion) and these are the resources and sites that will make this all possible. Visit this resource to see the real future of the Internet and the Internet-of-Things!! [16 pages; 482KB PDF]
Completely updated on **December 12, 2023**.

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

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

<http://whitepapers.virtualprivatelibrary.net/2023miniguides.pdf>

I am extremely pleased to announce the December 2023 update of my **2023 MiniGuides & 2024 Publications** including 46 2023 miniguides on a large range of exciting subjects and also additional many new 2024 publications. These are all freely available as PDF files and very easy to download. 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, Netbooks/Chromebooks/Laptops and Desk Tops**. Your complete library on the go and great for zoom learning and remote education, social and business needs all over the world! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB).

Updated> 2023 Reference Miniguide

<http://whitepapers.virtualprivatelibrary.net/2023referenceminiguide.pdf>

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

The 2023 Reference Miniguide has just been updated and is now a 59-page freely available link compilation for a selected group of competent reference resources that are available over the Internet. These resources are designed to be your Reference Library and to give you the latest and greatest reference 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 reference library 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](#). [Released on **December 16, 2023**; 59 pages; 785KB PDF]

Updated> 2023 Quality Information MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023QualityInfominiguide.pdf>

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

The 2023 Quality Information MiniGuide has just been updated and is now a 22-page freely available link compilation for a selected group of competent quality information resources that are available over the Internet. These resources are designed to be your Information Quality Library and to give you the latest and greatest quality information resources available on the Internet. This has been created by Internet guru and expert



Awareness Watch V22N2 February 2024 Newsletter

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

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[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 quality information library 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](#). [Updated on **December 19, 2023**; 22 pages; 500KB PDF]

Updated> 2023 eCommerce MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023eCommerceminiguide.pdf>

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

The 2023 eCommerce MiniGuide has just been updated and is now a 31-page freely available link compilation for a selected group of competent eCommerce resources that are available over the Internet. These resources are designed to be your eCommerce Library and to give you the latest and greatest eCommerce 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 eCommerce library 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](#). [Released on **December 21, 2023**; 31 pages; 597KB PDF]

Awareness Watch Newsletter V22N1 January 2024

<http://AwarenessWatch.VirtualPrivateLibrary.net/V22N1.pdf>

Awareness Watch™ Newsletter Blog and Archives

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

The January 2024 V22N1 Awareness Watch Newsletter is a freely available 36-page PDF document (816KB) from the above URL. This month's featured report covers **Health PathFinders 2024** and is a comprehensive listing of competent Health PathFinders research tools and resources including 2024 new economy and new normal directories, subject guides, and index resources and sites on the Internet available for the 2024 year. The below list is taken partially from my miniguides titled 2023 Healthcare MiniGuide and is constantly updated with my Subject Tracer™ bots at the following URLs: <http://www.2023HealthcareMiniGuide.com/>. These resources and sources will help you to discover the many new pathways available through the Internet to find the latest new and existing competent health pathfinders research resources, sources, tools, and sites. As these sites are constantly updated it would be to your benefit to bookmark and return to the above URLs frequently. These resources and sources including the [deep web](#) will be your pathfinder to all the health research resources, tools, and alerts!! Completely updated with new links and all links validated. The **Awareness Watch Spotters** cover many excellent and newly released annotated current awareness resources, sources, and tools as well as the latest identified Internet happenings and



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resources including a number of really neat and must-have tools! The **Awareness Watch Article Review** covers **Have your cake and feed it forward too: YouTube, oral cravings and the persistent question of media addiction** by *Steffen Krüge*

2024 Directory of Directories

http://whitepapers.VirtualPrivateLibrary.net/2024_Directory_of_Directories.pdf
<http://www.2024DirectoryOfDirectories.com/>

The above is a white paper link dataset compilation of the [2024 Directory of Directories Subject Tracer™ Information Blog](#) by Internet Expert [Marcus P. Zillman, M.S., A.M.H.A.](#) This **2024 Directory of Directories** covers all the competent and well maintained directories available from the Internet and makes for an excellent alternative search resource! It is now a 33-page PDF document (585KB). [**Created on December 23, 2023**] Other white papers are available by clicking [here](#).

Awarenesswatch™ Paper Review

Why Do People Use ChatGPT? Exploring User Motivations for Generative Conversational AI by *Marita Skjuve, Petter Bae Brandtzaeg and Asbjorn Folstad*
<https://firstmonday.org/ojs/index.php/fm/article/view/13541/11393>

Abstract:

Generative conversational artificial intelligence (AI), such as ChatGPT, has attracted substantial attention since November 2022. The advent of this technology showcases the vast potential of such AI for generating and processing text and raises compelling questions regarding its potential usage. To obtain the requisite knowledge of users' motivations in adopting this technology, we surveyed early adopters of ChatGPT ($n = 197$). Analysis of free text responses within the uses and gratifications (U&G) theoretical framework shows six primary motivations for using generative conversational AI: productivity, novelty, creative work, learning and development, entertainment, and social interaction and support. Our study illustrates how generative conversational AI can fulfill diverse user needs, surpassing the capabilities of traditional conversational technologies, for example, by outsourcing cognitive or creative works to technology.

Subject Tracer™ Information Blogs

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



Virtual Private Library™

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

Accessibility Resources

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

Agriculture Resources

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

AnswerSpot

<http://www.AnswerSpot.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/>

Intelligence Resources

<http://www.BIOOnlineResources.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/>



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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 Resources

<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/>



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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/>

Economy Analytics, Resources and Alerts
<http://www.NewEconomyAnalytics.com/>

Outsourcing/Offshoring Information and Resources
<http://www.OutsourcingOffshore.us/>

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

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

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



RestStress™

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

Script Resources

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

ShoppingBots

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

Social Informatics

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

Statistics Resources and Big Data

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

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/>



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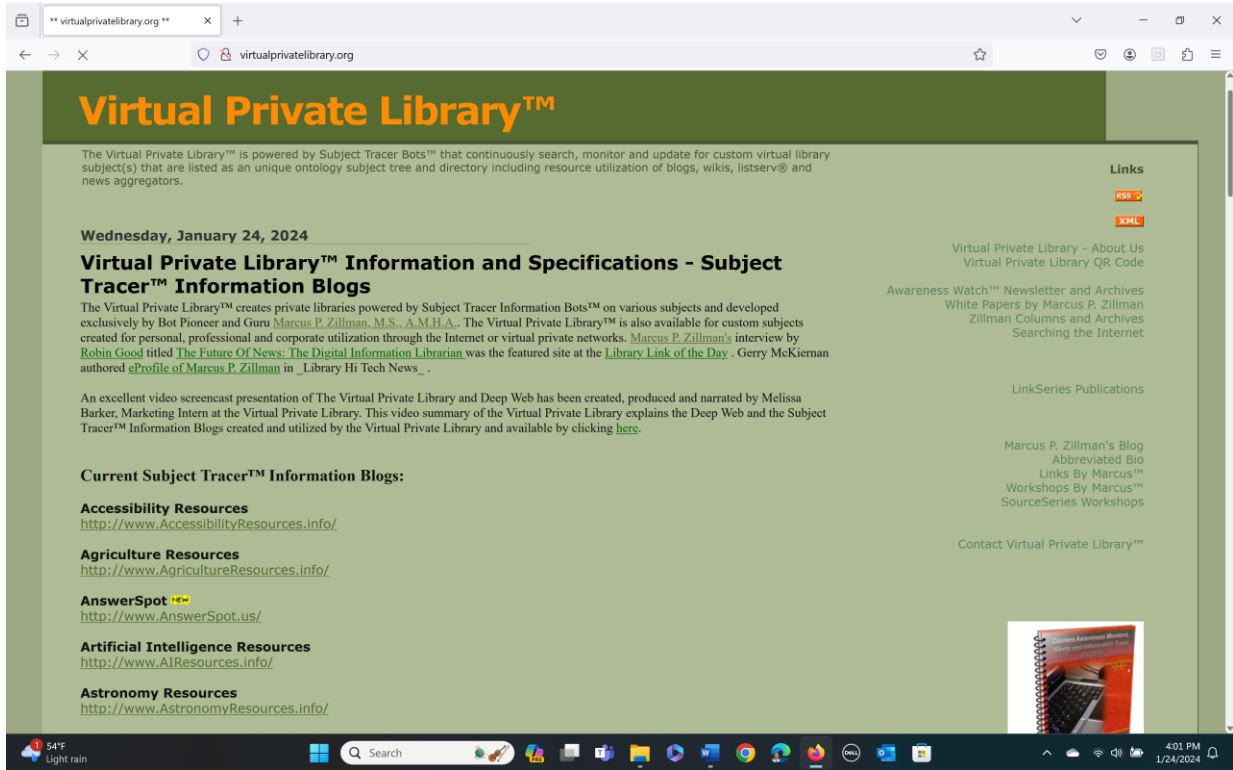


Figure 2: Virtual Private Library™

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



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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.:

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

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

2024 New Economy Resources
<http://www.2024NewEconomy.com/>

2023 MiniGuides Series and 2024 Publications by Marcus P. Zillman, M.S., A.M.H.A.
<http://www.2023MiniGuides.com/>

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.2022InternetPrivacy.com/>

Academic and Scholar Search Engines and Sources 2024

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



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Healthcare Bots and Subject Directories 2022/2023

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

Knowledge Discovery Resources 2024

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

Mastodon Resources 2024

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

New Economy Resources 2024

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

New Normal Startup Resources 2024

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

Online Research Browsers and Data Visualization Tools 2023

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

Online Research Tools 2023

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

Online Social Networking 2022/2023

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

Open Educational Resources (OER) Sources 2024

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

Open MetaVerse Resources 2024

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

Source Intelligence Miniguide 2024

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

Searching the Internet 2024

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

Social Informatics 2022/2023

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

Subject Tracers 2022/2023

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



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Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2023
<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 by Marcus P. Zillman, M.S., A.M.H.A.
<http://www.WhitePapers.us/>

Internet Tutor by Marcus P. Zillman, M.S., A.M.H.A.
<http://www.InternetTutor.info/>

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

Internet Speaking by Marcus P. Zillman, M.S., A.M.H.A.
<http://www.InternetSpeaker.net>

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

Internet Consulting by Marcus P. Zillman, M.S., A.M.H.A.
<http://InternetConsultant.BlogSpot.com/>

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

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 available online and immediate download. These reports are comprehensive listings of the latest resources, sources and sites for current awareness on the Internet. This is a must read for anyone who must stay current in their profession and/or business activity as the list of URLs will keep you at the leading edge of your career.



Market Intelligence Resources

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

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

Entrepreneurial Links 101

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

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

Internet Privacy and Security Resources

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

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

Research Resources Online Guide

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

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

The Survivor's Manual for The New Economy.

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

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



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