Information Quality Resources 2022

By

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

Information Quality Resources 2022 is a comprehensive listing of information quality resources and sites on the Internet. The below list of sources is taken from my Subject Tracer™ Information Blog titled Information Quality Resources and is constantly updated with Subject Tracer™ bots at the following URL:

http://www.InformationQualityResources.com/
http://www.FactCheckers.us/
http://www.InformationDisorders.com

These resources and sources will help you to discover the many pathways available through the Internet to find the latest information quality resources and sites. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently.

Figure 1: Information Quality Resources 2022 Subject Tracer™ Information Blog
**Information Quality Resources 2022:**

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](https://custom-writing.org/blog/time-out-for-your-brain/31220.html)

ABCs of Web Literacy

A Field Guide To Fake News and Other Information Disorders
[https://firstdraftnews.com/field-guide-fakenews-infodisorders/](https://firstdraftnews.com/field-guide-fakenews-infodisorders/)

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

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/](https://projectassembler.org/)

Codes of Ethics Online

Competitive Intelligence - A Selective Resource Guide - Updated May 2021

Confirmation Bias from the Catalogue of Bias
[https://catalogofbias.org/biases/confirmation-bias/](https://catalogofbias.org/biases/confirmation-bias/)

Cornell University Digital Literacy Resource
[http://guides.library.cornell.edu/libguides/home](http://guides.library.cornell.edu/libguides/home)

DeepFakes and Cheap Fakes
[https://datasociety.net/library/deepfakes-and-cheap-fakes](https://datasociety.net/library/deepfakes-and-cheap-fakes)

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

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/TeachingLibGuides/Internet/Evaluate.html
Fact-Checking Your Writing Tips & Helpful Websites
https://custom-writing.org/blog/fact-checking-your-writing

Fact Check Resources MiniGuide 2022
http://www.FactCheckMiniGuide.com/

FactCheck.org - Holding Politicians Accountable
https://www.factcheck.org/

FactCheckers.us – Information Quality Resources 2022
http://www.FactCheckers.us/

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

Global Information Quality Series
https://it.ojp.gov/iq_resources#GLOBAL_INFORMATION_QUALITY_SERIES_

GLTR: Statistical Detection and Visualization of Generated Text

GTAMS Analyzer - Qualitative Research Software for the Free World
http://tamsys.sourceforge.net/gtams/

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

How “News Literacy” Gets the Web Wrong by Mike Caulfieldlo
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

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)

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

Information Quality: The Potential of Data and Analysis to Generate Knowledge

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

Information Quality Resources Sites
http://www.bettycjung.net/Goodinfo.htm

Information Quality WWW Virtual Library
http://www.ciolek.com/WWWVL-InfoQuality.html
International Journal of Information Quality

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

Lateral Reading: Reading Less and Learning More When Evaluating Digital Information

Lead Stories - Innovative Fact Checking and Debunking Website
https://leadstories.com/

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

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

NewsGuard - Restoring Trust & Accountability – The Internet Trust Tool
https://www.newsguardtech.com/
News Integrity Initiative
https://www.journalism.cuny.edu/centers/tow-knight-center-entrepreneurial-journalism/news-integrity-initiative/

Our.News - Pushing Back On Misinformation
https://our.news/

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

Peer-Reviewed Instructional Materials Online Database (PRIMO)
http://primodb.org/

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

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

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


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/

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/

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

The 2022 Code of Practice on Disinformation

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

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

The Importance of Primary and Secondary Sources
http://blog.apastyle.org/apastyle/2013/01/alligators-and-academia.html
These 6 Tips Will Help You Spot Misinformation Online
https://www.poynter.org/fact-checking/2021/these-6-tips-will-help-you-spot-misinformation-online/

The Social Lives of Generative Adversarial Networks

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

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

http://www.icyousee.org/think/think.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/
Usable Web
http://usableweb.com/

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

Viewing Results and Evaluating Quality

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

WT Social
https://wt.social/

WinPure - Data Cleansing and Data Matching Software Suite
Subject Tracer™ Information Blogs

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

Virtual Private Library™
http://www.VirtualPrivateLibrary.com/

Accessibility Resources
http://www.AccessibilityResources.info/

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

AnswerSpot
http://www.AnswerSpot.us/

Artificial Intelligence Resources
http://www.AIResources.info/

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
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.IntrapreneuralResources.info/

Journalism Resources
http://www.JournalismResources.info/

Knowledge Discovery
http://www.KnowledgeDiscovery.info/

Military Resources
http://www.MilitaryResources.info/

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

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

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

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

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

RestStress™
http://www.RestStress.com/

Script Resources
http://www.ScriptResources.info/

ShoppingBots
http://www.ShoppingBots.info/

Social Informatics
http://www.SocialInformatics.info/
Statistics Resources and Big Data
http://www.StatisticsResources.info/

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 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 miniguide, 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/

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

2022 Directory of Directories

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

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

2022 Guide to Internet Privacy Resources and Tools
http://www.2022InternetPrivacy.com/

2022 Guide to Searching the Internet
http://www.SearchingTheInternet.info/

2021 New Economy Resources
http://www.2022NewEconomy.com/

Academic and Scholar Search Engines and Sources 2022
http://www.ScholarSearchEngines.com/

Bots, Blogs and News Aggregators 2022
http://www.BotsBlogs.com/

Business Intelligence Online Resources 2022
http://www.BIOntlineResources.com/

Cloud Computing Resources Primer 2022
http://www.zillman.us/white-papers/grid-distributed-and-cloud-computing-resources-primer/

Current Awareness Tools 2022

Deep Web Research and Discovery Resources 2022 Online White Paper
http://DeepWeb.us/

eMarketing MiniGuide 2022
http://www.eMarketingMiniGuide.com/
eReference Library Link Toolkit 2022
http://www.eReferenceLibrary.com/

Fact Check Resources Miniguide 2022
http://www.FactCheckMiniguide.com/

Finding Experts By Using the Internet 2022
http://www.FindingExperts.info/

Finding People Resources and Sites 2022
http://www.FindingPeople.info/

Healthcare Online Resources 2022
http://www.HealthcareResources.info/
http://www.HealthPathFinders.com/

Knowledge Discovery Resources 2022
http://www.KDResources.info/

New Economy Resources 2022
http://www.NewEconomyResources.com/

New Normal StartUp Resources 2022
http://www.NewNormalStartUpResources.com/

Online Research Browsers and Data Visualization Tools 2022
http://www.zillman.us/white-papers/online-research-browsers/

Online Research Tools 2022
http://www.OnlineResearchTools.info/

Online Social Networking 2022
http://www.OnlineSocialNetworking.info/

Open Educational Resources (OER) Sources 2022
http://www.OERSources.com/

Open Source Intelligence (OSINT) Miniguide 2022
http://www.OSINTminiguide.com/

Searching the Internet 2022
http://www.SearchingTheInternet.info/
Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2022

Web Data Extractors 2022
http://www.WebDataExtractors.com/

Web Guide for the New Economy 2022

White Papers 2022 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/
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**  
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**  
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**  
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**  
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, f) Business Intelligence Resources, g) Reference Resources, and h) Subject Tracer™ Information Blogs.

**The Survivor’s Manual for The New Economy.**  
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.