

# 2018 Tools for Current Awareness

By

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The February 2018 Zillman Column features **2018 Tools for Current Awareness**. This is a comprehensive listing of icurrent awareness tools including search engines, directories, subject guides and index resources and sites available on the Internet. The below list of sources is taken from my Subject Tracer™ White Paper titled **Current Awareness Tools 2018** and is constantly updated with Subject Tracer™ bots at the following URLs:

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

These resources and sources will help you to discover the many pathways available through the Internet to find the latest current awareness tools. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently to download the latest freely available current awareness tools for 2018.

## **2018 Tools for Current Awareness:**

**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>

**10 Things To Know About Evaluating Medical Resources on the Web**

<http://nccam.nih.gov/health/webresources/>

**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/>

1



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**American Fact Finder**

<https://factfinder.census.gov/>

**Codes of Ethics Online**

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

**Contentmine – The Facts Machine – Text and Data Mining Open Source Tools**

<http://contentmine.org/>

**Cornell University Digital Literacy Resource**

<http://digitalliteracy.cornell.edu/>

**COUNTER - Online Usage of Electronic Resources**

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

**Critically Analyzing Information Sources**

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

**DataCleaner 5.1 - The Premier Data Quality Solution**

<http://datacleaner.org/>

**Dissecting Fake News – How To Be a Conscious Consumer**

<https://andrewgoodman.org/news-list/dissecting-fake-news-fact-checking-reporter-daniel-funke/>

**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 Sources: Overview**

<https://owl.english.purdue.edu/owl/resource/553/1>

### **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>

### **Evaluating Websites**

<http://lrs.ed.uiuc.edu/students/tbarcalow/490net/evaluation.htm>

### **Evaluating Web Sites: Criteria and Tools – Cornell University Library**

<http://olinuris.library.cornell.edu/ref/research/webeval.html>

### **Evaluation Criteria - New Mexico State University**

<http://lib.nmsu.edu/instruction/evalcrit.html>

### **FactCheckers.us – Information Quality Resources 2018**

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

### **FactCheck.org – A Project of The Annenberg Public Policy Center**

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

### **Fake News and the Spread of Misinformation**

<https://journalistsresource.org/studies/society/internet/fake-news-conspiracy-theories-journalism-research>

### **Fake News Is Just the Beginning – Digital Economy Forum**

<https://digitaleconomyforum.org/chapter-1-digital-literacy-project-fake-news>

### **Fake News – Wikipedia**

[https://en.wikipedia.org/wiki/Fake\\_news](https://en.wikipedia.org/wiki/Fake_news)



**Five Criteria for Evaluating Web Pages – Cornell University Library**

<http://olinuris.library.cornell.edu/ref/research/webcrit.html>

**Getting It Right: Verifying Sources on the Web**

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

**Global Information Quality Series**

[https://it.ojp.gov/iq\\_resources#GLOBAL\\_INFORMATION\\_QUALITY\\_SERIES](https://it.ojp.gov/iq_resources#GLOBAL_INFORMATION_QUALITY_SERIES)

**GTAMS Analyzer - Qualitative Research Software for the Free World**

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

**How to Combat Fake News and Disinformation**

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

**How to Evaluate Web Resources**

<http://www.whoishostingthis.com/resources/evaluating-web-resources/>

**How to Read a Paper by David R. Cheriton**

<http://blizzard.cs.uwaterloo.ca/keshav/home/Papers/data/07/paper-reading.pdf>

**How to Search & Determine Credible Sources on the Internet**

<http://www.whoishostingthis.com/resources/credible-sources/>

**How to Spot Fake News**

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

**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](http://en.wikipedia.org/wiki/Information_quality)

**Information Quality Resources**

<https://it.ojp.gov/1190>

**Information Quality Resources Sites**

<http://www.bettyjung.net/Goodinfo.htm>

**Information Quality WWW Virtual Library**

<http://www.ciolek.com/WWWVL-InfoQuality.html>

**International Journal of Information Quality**

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

**Internet Guides, Tutorials, and Online Training Information**

<http://www.mindflash.com/internet-guides-tutorials-and-online-training-information/>

**Joel and Irene Benedict Visual Literacy Collection**

<http://www.asu.edu/lib/archives/literacylinks.htm>

**Kathy Schrock's Guide – Critical Evaluation of Information**

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

**M.I.D.I.S. - Miller Internet Data Integrity Scale (login required)**

<https://ire.org/resource-center/tipsheets/2134/>

**Partnership for Research Integrity in Science and Medicine (PRISM)**

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

**Plagiarism Checker**

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

**Politifact – Truth-O-Meter**

<http://www.politifact.com/truth-o-meter/statements/>

**Principles of Evaluating Websites by Stephen Downes**

<http://www.downes.ca/post/4>



### **Quality Checklists for Medical Education Blogs and Podcasts**

<https://thewinnower.com/papers/2641-the-quality-checklists-for-medical-education-blogs-and-podcasts>

### **Quality Information Framework (QIF)**

<http://qifstandards.org/>

### **Quality Resources**

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

### **QueText – Plagiarism Checker and Citation Assistant**

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

### **Sense About Science - Promoting Good Science and Evidence For the Public**

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

### **S.O.S. for Information Literacy**

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

### **Stanford's Key to Information Literacy [Last updated 2009]**

<http://skil.stanford.edu/intro/>

### **Ten C's For Evaluating Internet Sources**

<http://www.datarecoverylabs.com/evaluating-internet-resources.html>

### **Testing the Surf: Criteria for Evaluating Internet Information Resources**

<http://journals.tdl.org/pacsr/index.php/pacsr/issue/view/251>

### **The Importance of Primary and Secondary Sources**

<http://blog.apastyle.org/apastyle/2013/01/alligators-and-academia.html>

### **The Ten Best Fact Checking Sites**

<https://mediabiasfactcheck.com/2016/07/20/the-10-best-fact-checking-sites/>

### **The Top 10 Reasons Students Cannot Cite or Rely On Wikipedia**

<http://www.findingdulcinea.com/news/education/2010/march/The-Top-10-Reasons-Students-Cannot-Cite-or-Rely-on-Wikipedia.html>



**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>

**UMKC Libs: Guide to Evaluating Resources on the WWW**

<http://libguides.library.umkc.edu/content.php?pid=441271&sid=3612967>

**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**

<http://webliminal.com/search/search-web12.html>

**Weft QDA - Free Open Source Tool for Qualitative Data Analysis**

<http://www.pressure.to/qda/>

**WinPure - Data Cleansing and Data Matching Software Suite**

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



## **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/>

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

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

Financial Sources

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

Finding People

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

Games Resources

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



Genealogy Resources

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

Grant Resources

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

Green Files

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

Grid, Distributed and Cloud Computing Resources

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

Healthcare Resources

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

Information Futures Markets

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

Information Quality Resources

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

International Trade Resources

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

Internet Alerts

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

Internet Demographics

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

Internet Experts

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

Internet Hoaxes

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

Intrapreneurial Resources

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



Journalism Resources

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

Knowledge Discovery

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

Military Resources

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

New Economy Analytics, Resources and Alerts

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

Outsourcing/Offshoring Information and Resources

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

Privacy Resources

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

Reference Resources

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

Research Resources

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

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/>

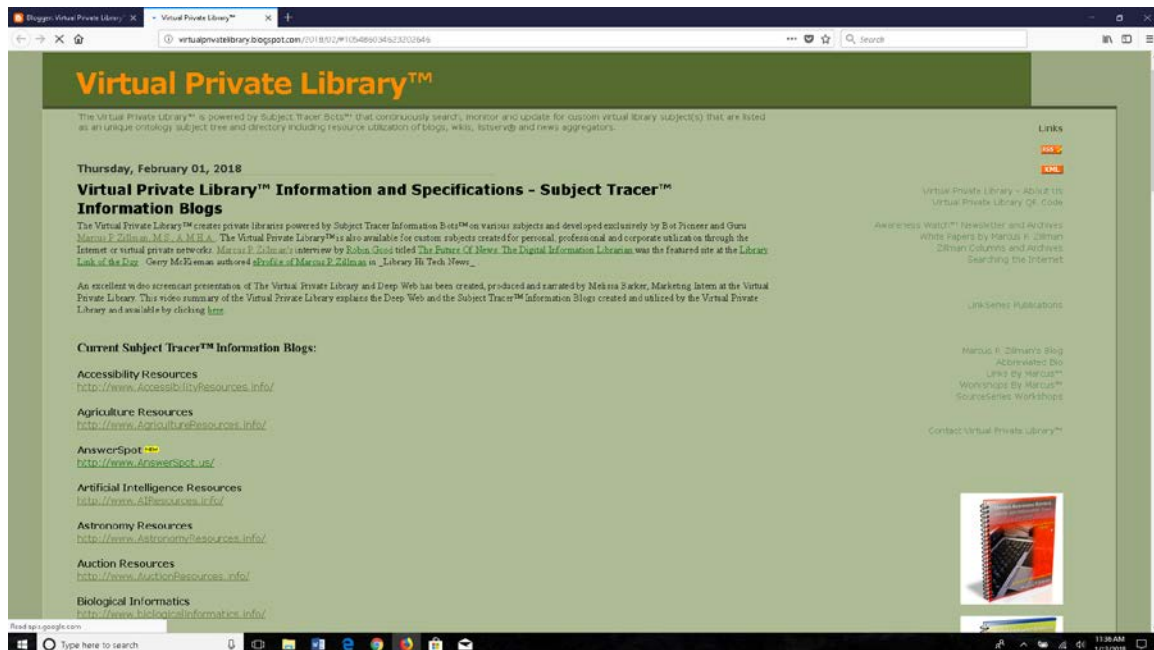


Figure 2: Virtual Private Library™

**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 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

12



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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 (20,000+ Postings)  
<http://www.zillman.us/>

Marcus P. Zillman Abbreviated Bio  
<http://www.zillman.info/>

White Papers by Marcus P. Zillman  
<http://www.WhitePapers.us/>

Internet MiniGuides™  
<http://www.InternetMiniGuide.com/>

Awareness Watch™ Newsletter  
<http://www.AwarenessWatch.com/>

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

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

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

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.:**

2018 Directory of Directories

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

Academic and Scholar Search Engines and Sources

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

Bots, Blogs and News Aggregators 2018

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

Business Intelligence Online Resources 2018

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

Cloud Computing Resources Primer 2018

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

Current Awareness Discovery Tools on the Internet 2018

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

Deep Web Research and Discovery Resources 2018 Online White Paper

<http://DeepWeb.us/>

eMarketing miniGuide 2018

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

eReference Library Link Toolkit 2018

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

Finding Experts By Using the Internet 2018

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

Finding People Resources and Sites 2018

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

14



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Healthcare Bots and Subject Directories 2018

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

Knowledge Discovery Resources 2018

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

New Economy Resources 2018

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

Online Research Browsers 2018

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

Online Research Tools

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

Online Social Networking 2018

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

Searching the Internet 2018 – A Primer

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

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

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

Web Data Extractors 2018

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

Web Guide for the New Economy 2018

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

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

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



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

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

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

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

<http://www.InternetSpeaker.net>

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

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

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

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

### **Current Awareness Monitors, Alerts and Information Traps**

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

Marcus P. Zillman's latest report Current Awareness Monitors, Alerts and Information Traps for 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 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.

