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 current 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:


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

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

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 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

Fake News Is Just the Beginning – Digital Economy Forum
https://digitaleconomyforum.org/chapter-1-digital-literacy-project-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

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

How to Search & Determine Credible Sources on the Internet
http://www.whoishostingthis.com/resources/credible-sources/

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)

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
https://it.ojp.gov/1190

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

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

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
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

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

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

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/

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/

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

2018 Directory of Directories

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

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/
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

Web Data Extractors 2018
http://www.WebDataExtractors.com/

Web Guide for the New Economy 2018

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.
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.