

# Awareness Watch™ Newsletter

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

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

V18N3

March 2020

Welcome to the V18N3 March 2020 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!!

## Awareness Watch™ Featured Report

This month’s featured report covers **Healthcare Online Resources 2020** and is a comprehensive listing of healthcare resources, tools and alerts including search engines, directories, subject guides and index resources and sites on the Internet available for the 2020 year. The below list of the healthcare sources is taken partially from my Subject Tracer™ white paper titled Healthcare Resources 2020 and is constantly updated with Subject Tracer™ bots at the following URL:

<http://HealthcareResources.info/>  
<http://www.HealthPathFinders.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 healthcare research, resources, sources, tools and sites. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently. The true way to search the Internet and social media for new healthcare resources, sources and tools is to use the below listed tools and resources and include the deep web. These resources will be your pathfinder to all the important and ever changing 2020 new economy and healthcare resources, tools and alerts!! Just completely updated with new links and all links validated.



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## **Healthcare Online Resources 2020:**

### **Healthcare Search Engines and Selected Bots 2020:**

#### **AIM DocFinder**

<http://www.docboard.org/aim/>

#### **American Board of Medical Specialties - Board Certification Verification**

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

#### **arXiv.org - Open Access e-Prints**

<https://arxiv.org/>

#### **Babylon – Everyone’s Personal Health Answer Service**

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

#### **BioMail**

<http://biomail.sourceforge.net/biomail/index.html>

#### **BioMed Central**

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

#### **BioMedLib Search Engine**

<http://bmlsearch.com/>

#### **BioMedSearch - Biomedical Search Engine**

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

#### **BIOZ - Best Way To Find Scientific Data**

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

#### **CDC WONDER (Wide-ranging ONLINE Data for Epidemiologic Research)**

<http://wonder.cdc.gov/>

#### **CiteHealth - Reports & Ratings on Hospitals, Nursing Homes and Other Health Care Providers**

<http://citehealth.com/>

#### **CME Search HealthStream**

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

#### **Compare-Stuff.com - Quantitative Pubmed Comparisons**

<http://compare-stuff.com/pubmed/>



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**CureHunter - Medical Search and Discovery**

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

**DeepLife - Entity-Aware Search, Analytics and Exploration for Health and Life Sciences**

<https://gate.d5.mpi-inf.mpg.de/deeplife/en-health/>

**Diagnosia - Medical Drug Search Engine**

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

**Diseases Database - Medical Lists and Links Searchable Diseases Database**

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

**DocInfo - Your Most Accurate and Trusted Source for Physician Disciplinary Information**

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

**eHealthcareBot.com – 2020 Search Engine for Healthcare Resources**

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

**Emati – The Paper Recommender System**

<https://emati.biotec.tu-dresden.de/>

**eMedicine - Point of Care Medical Reference for Physicians and Healthcare Professionals**

<http://emedicine.medscape.com/>

**ExploreProtocols.io - Share and Discover Life Science Methods**

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

**FeedNavigator - Full Text Health Articles and RSS Feeds - National Library of Health Sciences - Terkko**

<http://www.terkko.helsinki.fi/feednavigator/>

**Finding and Using Health Statistics**

<http://www.nlm.nih.gov/nichsr/usestats/index.htm>

**FindZebra - Search Engine for Difficult Medical Cases**

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

**Healing Foods Reference Database**

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



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**Healio**

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

**Health Cyber Map**

<http://healthcybermap.semanticweb.org/>

**HealthFinder® - Your Guide to Reliable Health Information**

<http://www.healthfinder.gov/>

**Healthline - Health Search Engine and Medical Information**

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

**Health On the Net(HON): MedHunt**

<http://www.hon.ch/HONsearch/Patients/medhunt.html>

**Health Central**

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

**HighWire Press - Largest Repository of Free Full-Text Life Science Articles in the World**

<http://highwire.stanford.edu/>

**HONselect**

<http://www.hon.ch/MeSH/>

**Hospital Compare - A Quality Tool for Adults, Including People With Medicare**

<http://www.medicare.gov/hospitalcompare/search.html>

**HSRProj (Health Services Research Projects in Progress)**

[https://wwwcf.nlm.nih.gov/hsr\\_project/home\\_proj.cfm](https://wwwcf.nlm.nih.gov/hsr_project/home_proj.cfm)

**HSTAT - Health Services/Technology Assessment Text and Bookshelf**

<http://www.ncbi.nlm.nih.gov/books/>

**IBM Watson Health**

<http://www.ibm.com/watson/health/>

**KLEIO @ NaCTeM Advanced Life and Biomedical Search**

<http://www.nactem.ac.uk/Kleio/>

**LOCATORplus – U.S. National Library of Medicine Reading Rooms**

<http://locatorplus.gov/>



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**MediBid - Where Needs Meet Solutions**

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

**Medical World Search**

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

**MEDIGO - Find Healthcare Abroad**

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

**MEDLINEplus**

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

**MedWorm**

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

**MyHealthBox – Information Sources for Medicines and Healthcare Products**

<https://www.myhealthbox.eu/en/>

**NextBio - Life Science Search Engine**

<http://www.nextbio.com/b/nextbioCorp.nb>

**NICE Evidence Search**

<http://www.Evidence.nhs.uk/>

**NLM Drug Information Portal**

<http://druginfo.nlm.nih.gov/drugportal/drugportal.jsp>

**NN/LM Guide to Internet Discovery Tools**

<https://nmlm.gov/>

**Open-i Project - An Open Access Biomedical Image Search Engine**

<http://openi.nlm.nih.gov/>

**OReFiL: Online Resource Finder for Lifesciences**

<http://orefil.dbcls.jp/en/search/top>

**PDC - Physician Data Center**

<http://www.fsmb.org/pdc/>

**PharmGKB: The Pharmacogenetics and Pharmacogenomics Knowledge Base**

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

**PogoFrog - Medical Search Engine for Physicians**

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



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**PubMed**

<https://www.ncbi.nlm.nih.gov/pubmed/>

**Researcher - Making Vital Research Hard To Miss**

<https://www.researcher-app.com/>

**Resource Identification Initiative**

<https://www.force11.org/group/resource-identification-initiative>

**RODS Open Source Project - Open Source Real-time Outbreak and Disease Surveillance Software**

<http://openrods.sourceforge.net/>

**SearchHealthIT**

<http://searchhealthit.techtarget.com/>

**Swedish MeSH Tree Tool**

[http://mesh.kib.ki.se/swemesh/swemesh\\_en.cfm](http://mesh.kib.ki.se/swemesh/swemesh_en.cfm)

**Symptoma – Search Engines for Diseases**

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

**Transcriptic - Discovery Biology On Demand**

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

**Trip Database – Clinical Search Engine**

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

**Unified Medical Language System (UMLS)**

<http://www.nlm.nih.gov/research/umls/>

**VADLO - BioMedical and Life Sciences Search Engine**

<http://vadlo.com/>

**Yale MeSH Analyzer**

<http://mesh.med.yale.edu/>

**Your.MD – Artificial Intelligent Personal Health Assistant**

<https://www.your.md/>



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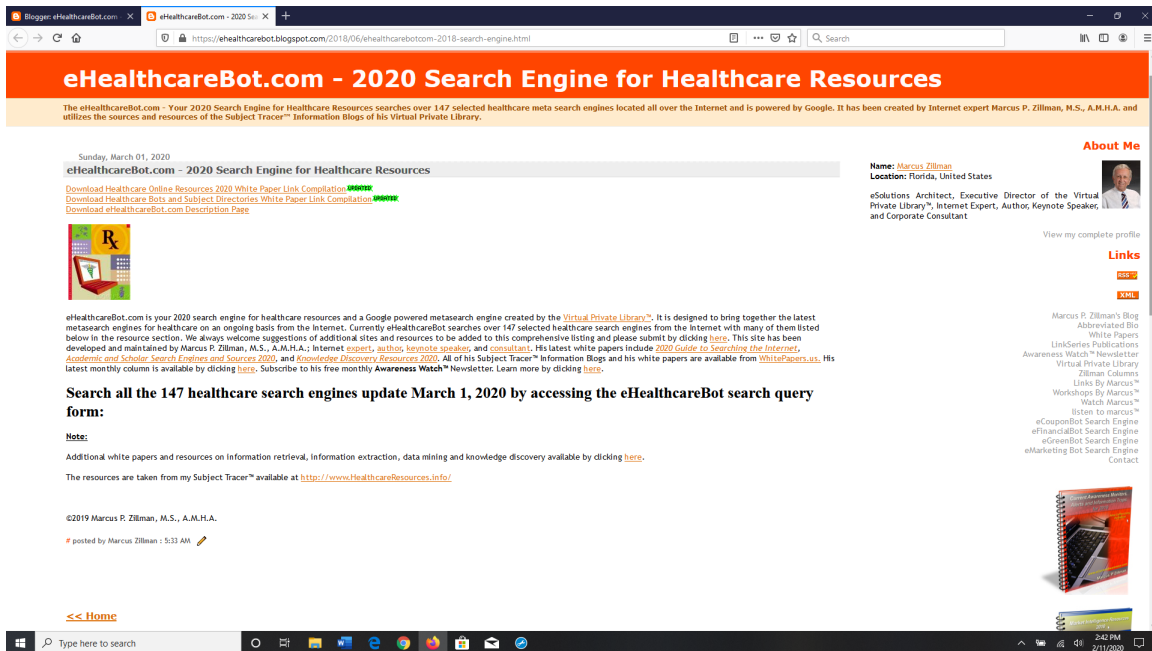


Figure 1: eHealthcareBot.com – 2020 Search Engine for Healthcare Resources

## Healthcare Directories, Subject Trees; PathFinders and Subject Tracers 2020:

**23 and Me – DNA Testing**  
<https://www.23andme.com/>

**Accountable - Secure, Cloud-Based HIPAA Compliance Management Platform**  
<http://accountablehq.com/>

**A.D.A.M. Medical Encyclopedia**  
<http://www.nlm.nih.gov/medlineplus/encyclopedia.html>

**Advancing Innovative Neurotechnologies (BRAIN)**  
<http://www.nih.gov/science/brain/index.htm>

**Agency for Healthcare Research and Quality Effective Health Care Program**  
<http://effectivehealthcare.ahrq.gov/>

**All About Forensic Science - Free and Comprehensive Guide to Forensic Science**  
<http://www.all-about-forensic-science.com/>



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**AMEDEO - The Medical Literature Guide - Scientific Information in Medicine**  
<http://www.amedeo.com/>

**Antibody Registry**  
<http://antibodyregistry.org/>

**Archives of Medical Research**  
<http://www.sciencedirect.com/science/journal/01884409>

**Atlas of Emotions**  
<http://atlasofemotions.com>

**Authoratory - Database of Leading PubMed Scientists**  
<http://www.authoratory.com/>

**BEN Portal: BioSciEdNet**  
[www.bioscienet.org/portal](http://www.bioscienet.org/portal)

**Best Guided Meditations For Sleep: Unlock Inner Peace And Deep Relaxation For The Best Sleep Of Your Life**  
<https://www.nestmaven.com/sleep/aids/best-guided-sleep-meditation/>

**Better Data, Better Health**  
<http://www.rwjf.org/en/about-rwjf/newsroom/features-and-articles/better-data-better-health.html>

**Better Health Channel (BHC)**  
<http://www.betterhealth.vic.gov.au/>

**Big A - Z List of Complementary and Alternative Therapies**  
<http://www.sacredsoulholistics.co.uk/blog/big-list-complementary-alternative-therapies/>

**BioDigitalHuman**  
<https://www.biodigitalhuman.com/>

**BioLINCC**  
<https://biolincc.nhlbi.nih.gov/>

**Biological and Chemical Terrorism Information for Healthcare Professionals**  
<http://www.istl.org/04-winter/internet.html>

**Biological Informatics 2020**  
<http://www.BiologicalInformatics.info/>





**Bio-Med Library**

<http://hsl.lib.umn.edu/biomed>

**BlackStump Medical Page**

<http://www.blackstump.com.au/medical.htm>

**Brain Facts: Explore the Brain and Mind**

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

**Brain.fm - Improve Focus, Relaxation and Sleep With Audio Brainwave Training**

<http://www.Brain.fm/>

**Broad Institute - Propelling the Understanding and Treatment of Diseases**

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

**Burnout Research**

<http://www.journals.elsevier.com/burnout-research/>

**Cancer Commons - Open Science Cancer Collaboration for Patients, Researchers and Clinicians**

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

**Cardiovascular Embryology Animations**

<http://www.indiana.edu/~anat550/cvanim/>

**CDC: 500 Cities Project**

<https://www.cdc.gov/500Cities>

**CDC Influenza Mobile Application for Clinicians and Health Care Professionals**

<http://www.cdc.gov/flu/apps/cdc-influenza-hcp.html>

**Center for Advanced Modeling**

[http://www.hopkinsmedicine.org/emergencymedicine/center\\_for\\_advanced\\_modeling/](http://www.hopkinsmedicine.org/emergencymedicine/center_for_advanced_modeling/)

**Centers for Disease Control (CDC)**

<http://www.cdc.gov/>

**CenterWatch - Global Source for Clinical Trial Information**

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

**Change:Healthcare - Free Tools To Manage Your Healthcare Costs**

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



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**CiteHealth - Healthcare Providers Reviews and Ratings**

<http://citehealth.com/>

**Complementary and Alternative Medicine NIH Web Resource**

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

**Consano - Directly Support Medical Research That Matters to You**

<https://consano.org/>

**Consciousness Hacking**

<http://www.cohack.life/>

**CorePsych - Brain and Body Connections**

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

**Cureus - The Medical Journal for a New Generation - Built for Doctors and Patients**

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

**Database of Abstracts of Reviews of Effects (DARE)**

<https://www.ncbi.nlm.nih.gov/books/NBK285222/>

**Decentralized AI Alliance**

<https://daia.foundation/>

**Demographic and Health Surveys – The DHS Program**

<https://dhsprogram.com/>

**Directory of America's Hospitals**

<http://health.usnews.com/best-hospitals>

**Diseases Database - Medical Lists and Links Searchable Diseases Database**

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

**DocGraphBatea - Help Improve Medical Wikipedia Articles**

<http://batea.docgraph.com/>

**Doximity - The Medical Network**

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

**Drugs.com - Medical Reference Website for Health Professionals and Patients**

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

**Drug Watch - Drug Information, Side Effects and Interactions**

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



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**DynaMed - Clinical Reference Tool**

<https://www.dynamed.com/home>

**Ejenta - Intelligent Agents for Connected Care**

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

**eLIFE - Open-access Journal That Publishes Promising Research in the Life and Biomedical Sciences**

<https://elifesciences.org/>

**eMedicine - Medscape**

<http://emedicine.medscape.com/>

**Encyclopedia of Biomaterials and Biomedical Engineering**

<http://www.tandfonline.com/doi/book/10.1081/E-EBBE#.Uh7pIX8Zy2k>

**Encyclopedia of Biopharmaceutical Statistics**

<http://www.tandfonline.com/doi/abs/10.1198/tech.2001.s580#.Uh7pVH8Zy2k>

**Encyclopedia of Clinical Pharmacy**

<http://www.tandfonline.com/doi/book/10.1081/E-ECP#.Uh7piH8Zy2k>

**Encyclopedia of Dietary Supplements**

[http://www.tandfonline.com/doi/book/10.1081/E-EDS#.Uh7p\\_H8Zy2k](http://www.tandfonline.com/doi/book/10.1081/E-EDS#.Uh7p_H8Zy2k)

**Encyclopedia of Medical Genomics and Proteomics**

<http://www.tandfonline.com/doi/book/10.1081/E-EMGP>

**Encyclopedia of Pharmaceutical Technology**

<http://www.tandfonline.com/doi/book/10.1081/E-EPT3>

**Equator Network - Enhancing the QUALity and Transparency Of health Research**

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

**Europe PubMed Central – Europe PMC**

<http://europepmc.org/>

**Everyday Health**

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

**Family Doctor - Health Information for the Whole Family**

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



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**Figure 1 - Free, Safe Photo Sharing for Healthcare Professionals**  
<https://figure1.com/>

**FluNet - Global Tool for Influenza Virological Surveillance**  
[http://www.who.int/influenza/gisrs\\_laboratory/flunet/en/](http://www.who.int/influenza/gisrs_laboratory/flunet/en/)

**Folding@home (FAH or F@h)**  
<http://folding.stanford.edu/>

**Free Medical Journals**  
<http://www.freemedicaljournals.com/>

**Free Medical Books**  
<http://www.freebooks4doctors.com/>

**GARD - Genetic and Rare Diseases Information Center**  
<https://rarediseases.info.nih.gov/gard>

**GenBank®**  
<https://www.ncbi.nlm.nih.gov/genbank/>

**Geometry.net - Health Conditions**  
[http://www.geometry.net/health\\_conditions/](http://www.geometry.net/health_conditions/)

**GigaScience Journal**  
<https://academic.oup.com/gigascience>

**Grant Forward - Start Moving Your Research Forward**  
<https://www.grantforward.com/>

**Gray, Henry. 1918. Anatomy of the Human Body**  
<http://www.bartleby.com/107/>

**GreenMedInfo.com - Education Equals Empowerment**  
<http://www.greenmedinfo.com/>

**Grey Literature Report - Health Services Research and Selected Public Health Topics**  
<http://www.greylit.org/>

**Guide to Selected Bioinformatics Internet Resources**  
<http://www.istl.org/02-winter/internet.html>



**Hardin Meta Directory**

<http://www.lib.uiowa.edu/hardin/>

**HCPLive - Healthcare Professionals Homepage**

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

**Healio**

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

**Health**

<http://www.health.gov/>

**Health and Fitness – Federal Trade Commission Consumer Information**

<http://www.consumer.ftc.gov/topics/health-fitness>

**Healthcare Cost and Utilization Project (HCUP)**

<http://www.ahrq.gov/research/data/hcup/index.html>

**Healthcare Hashtag Project**

<https://www.symplur.com/healthcare-hashtags/>

**Healthcare Online Resources 2020**

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

**Healthcare Subject Guides on Selected Topics – NLM Support Center**

[http://www.nlm.nih.gov/services/Subject\\_Guides/subjectguidesonselectedtopics/index.html](http://www.nlm.nih.gov/services/Subject_Guides/subjectguidesonselectedtopics/index.html)

**HealthData.gov**

<http://www.healthdata.gov/>

**Health Education Assets Library (HEAL)**

<http://library.med.utah.edu/heal/>

**Health, Fitness and Nutrition with Dr. Gabe Mirkin**

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

**Health Informatics Forum - Discussion Forum for Health Informatics Professionals and Students**

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

**Health InterNetwork Access to Research Initiative (HINARI)**

<http://www.who.int/hinari/en/>



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**HealthMap - Global Disease Alert Mapping System**

<http://www.healthmap.org/en>

**Health Pathfinders**

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

**HerbMed**

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

**HerbNET - Comprehensive Site for All Things Herbal**

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

**Herb Research Foundation**

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

**Home, Children and Clinical Studies (NHLBI, NIH, DHHS)**

<http://www.nhlbi.nih.gov/childrenandclinicalstudies/index.php>

**Hospital Compare - A Quality Tool Provided by Medicare**

<http://www.medicare.gov/hospitalcompare/search.html?AspxAutoDetectCookieSupport=1>

**Indiana Resource Center for Autism**

<http://www.iidc.indiana.edu/index.php?pageId=32>

**InfoSci-Medical Database**

<http://infosci-medical.com/>

**Interagency Pain Research Portfolio (IPRP) - Federal Government's Pain Research Database**

<http://paindatabase.nih.gov/>

**International Aging Research Portfolio (IARP)**

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

**Internet for Medicine - Free Interactive Tutorial**

<http://www.vtstutorials.co.uk/tutorial/medicine>

**JNeurosci: The Journal of Neuroscience**

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



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**Johns Hopkins Bloomberg School of Public Health (JHSPH) OpenCourseWare (OCW)**

<http://ocw.jhsph.edu/>

**Journal of Open Health Data**

<http://openhealthdata.metajnl.com/>

**KoreaMed**

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

**Lab Tests Online - Peer-Reviewed, Non-Commercial and Patient-Centered**

<http://labtestsonline.org/>

**LENUS - Irish Health Repository**

<http://www.lenus.ie/hse/>

**LIMSwiki - Laboratory, Health, and Science Informatics Encyclopedia**

[https://www.limswiki.org/index.php/Main\\_Page](https://www.limswiki.org/index.php/Main_Page)

**LitMed: Literature Arts Medicine Database**

<http://medhum.med.nyu.edu/>

**Local Harvest Resources**

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

**MappyHealth - Tracking Disease Trends 140 Characters At a Time**

<http://mappyhealth.com/>

**Martindale's Health Science Guide**

<http://www.martindalecenter.com/HSGuide.html>

**MDExpress®**

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

**MDLinx – Clinical and Medical Resources Updated Daily**

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

**Medgadget - Latest Medical Gadgets, Technologies and Discoveries**

<http://medgadget.com/>

**Medical Animation Library**

[http://www.pennmedicine.org/health\\_info/animationplayer/](http://www.pennmedicine.org/health_info/animationplayer/)



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**Medical Dictionary Online**

<http://www.online-medical-dictionary.org/>

**Medical Education Online**

<http://med-ed-online.net/index.php/meo>

**Medical Heritage Library**

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

**Medical Library Association (MLA)**

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

**Medical Mnemonics - World's Database of Medical Mnemonics**

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

**Medical Tourism Guide**

<http://www.health-tourism.com/>

**MedicineNet.com - Health and Medical Information Produced By Doctors**

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

**MEDLINEplus® Health Information from the National Library of Medicine**

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

**MedStartr.com - Healthcare Crowdfunding**

<http://medstartr.com/>

**Morbidity and Mortality Weekly Report**

<http://www.cdc.gov/mmwr/>

**nanoHUB - Computational Nanotechnology Research**

<https://nanohub.org/>

**National Center for Complementary and Alternative Medicine (NCCAM)**

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

**National Cancer Institute Research Resources**

<http://resresources.nci.nih.gov/>

**National Guideline Clearinghouse (NGC)**

<http://www.guideline.gov/>

**National Library of Medicine: Disaster Information Management Research Center**

<http://disasterinfo.nlm.nih.gov/>



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**National Library of Medicine Specialized Information Services**  
<http://sis.nlm.nih.gov/>

**National Network of Libraries of Medicine®**  
<http://www.nlm.nih.gov/pubs/factsheets/nnlm.html>

**National Organization for Rare Disorders (NORD)**  
<http://www.rarediseases.org/>

**Neurology, Neuroscience, and Neurosurgery Websites**  
<http://www.ucl.ac.uk/ion/library/lib-info/neurology>

**Neurotransmitter - Biomedical Information in Neuroscience, Pharmacology and Psychology**  
<http://www.neurotransmitter.net/>

**NLM Catalog**  
<http://www.ncbi.nlm.nih.gov/nlmcatalog>

**NLM Medical Text Indexer (MTI)**  
<http://ii.nlm.nih.gov/MTI/index.shtml>

**NSF Special Report: Understanding the Brain**  
[http://www.nsf.gov/news/special\\_reports/brain/](http://www.nsf.gov/news/special_reports/brain/)

**Nursing Education Resource Guide**  
<http://www.smartscholar.com/nursing-education-guide/>

**Nutrition.gov**  
<http://www.nutrition.gov/>

**OECD Health Statistics 2019**  
<http://www.oecd.org/els/health-systems/health-data.htm>

**OnlineLPNtoRN.org - Terrific Apps Every Nurse Should Be Using**  
<http://www.OnlineLPNtoRN.org/>

**openFDA - Health Data Sets**  
<https://open.fda.gov/>

**openICPSR - Social and Behavioral Science Research Data**  
<https://www.openicpsr.org/openicpsr/>



**Orphanet - The Portal for Rare Diseases and Orphan Drugs**

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

**Overdose Death Rate - National Institute on Drug Abuse**

<https://www.drugabuse.gov/related-topics/trends-statistics/overdose-death-rates>

**Patient Innovation**

<https://patient-innovation.com/>

**PDRhealth - Consumer's Web Portal for Physicians' Desk Reference (PDR®)**

<http://pdrhealth.com/>

**PeerJ - Award Winning Biological, Medical, and Environmental Sciences Journal**

<https://peerj.com/>

**PLOS: Pathogens**

<http://journals.plos.org/plospathogens/>

**PMC - Free Archive of Biomedical and Life Sciences Journal Literature**

<http://www.ncbi.nlm.nih.gov/pmc/>

**ProMED-Mail - Global Electronic Reporting System for Outbreaks of Emerging Infectious Diseases and Toxins**

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

**Protocol Exchange**

<https://www.nature.com/protocolexchange>

**Protocol Online - Your Lab's Reference Book**

<http://www.protocol-online.org/>

**Psych Web**

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

**PubMed**

<https://www.ncbi.nlm.nih.gov/pubmed/>

**PubMed® Tutorial**

<http://www.nlm.nih.gov/bsd/disted/pubmedtutorial/>

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

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



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**Recall Guide - Prescription Drug Alerts and Community Sharing**

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

**ResearchKit Framework - Medical Research Apps**

<https://github.com/ResearchKit>

**RXDangers - Drug and Safety News Alerts**

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

**Scientific Protocols - Free and Easy Way To Share Scientific Protocols**

<https://protocols.scienceexchange.com/>

**Sickweather - Sickness Forecasting and Mapping**

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

**Sloan-Kettering - About Herbs, Botanicals & Other Products**

<http://www.mskcc.org/cancer-care/integrative-medicine/about-herbs-botanicals-other-products>

**Somatosphere**

<http://somatosphere.net>

**Sookasa - Protect Files Across Cloud Services and Mobile Devices**

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

**Specialized Information Services from National Library of Medicine**

<http://sis.nlm.nih.gov/>

**SpringerImages - Hard to Find Scientific Images**

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

**STAT!Ref® - Electronic Resources for Healthcare Professionals**

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

**STKE - Signal Transduction Knowledge Environment**

<http://stke.sciencemag.org/>

**Study Guide for the Systems of the Body**

<https://www.acls.net/study-guide-body-systems.htm>

**Super Searchers on Health and Medicine: Healthcare URLs**

<http://www.infoday.com/supersearchers/ssmed.htm>



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**Symplur Signals – The Social Media Analytics Platform for Healthcare**  
<https://www.symplur.com/>

**Tallylab - Your Data Your Insights**  
<https://tallylab.com/>

**Temporary Private Message**  
<https://privatemessages.co/>

**The Area Deprivation Index (ADI)**  
<https://www.neighborhoodatlas.medicine.wisc.edu/>

**The Blue Brain Project**  
<http://bluebrain.epfl.ch>

**The Cell Image Library™**  
<http://www.cellimagelibrary.org/>

**The Center for Brains, Minds and Machines at MIT**  
<https://cbmm.mit.edu>

**The College of Physicians of Philadelphia Digital Library**  
<http://www.cppdigitallibrary.org/>

**The Disease Map**  
<http://disease-map.net/>

**The eSkeletons Project**  
<http://www.eskeletons.org/>

**The Global Library of Women's Medicine (GLOWM)**  
<http://www.glowm.com/>

**The Healing Directory**  
<http://www.alt-healthsearch.com/>

**The Kepler Project**  
<https://kepler-project.org/>

**The Medical News - Latest Medical News and Research**  
<http://www.news-medical.net/>

**The Merck Manual Home Health Handbook**  
<http://www.merckmanuals.com/home/index.html>



**The Winnower - Open Access Online Scholarly Publishing Platform**

<https://thewinnower.com/>

**The World Health Organization**

<https://www.who.int/>

**UK Biobank - Improving the Health of Future Generations**

<http://www.ukbiobank.ac.uk/>

**Understanding Health Research - A Tool for Making Sense of Health Studies**

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

**United States County Health Ratings**

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

**UpToDate – Evidence-based Clinical Decision Support**

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

**U.S. Global Health Budget Tracker and Resources**

<http://kff.org/interactive/budget-tracker/landing/>

**U.S. Global Health Legislation Tracker**

<https://www.kff.org/global-health-policy/fact-sheet/u-s-global-health-legislation-tracker/>

**U.S. National Library of Medicine**

<http://www.nlm.nih.gov/>

**Virtual Library of Health & Medicine Crozer-Keystone Health System**

<http://www.crozerkeystone.org/health-resources/virtual-library/>

**Visible Body - Comprehensive 3D Human Anatomy Over the Internet**

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

**VR in Healthcare**

<http://luminousgroup.co.uk/news/vr-in-medical/>

**Webicina - The Most Relevant Curated Medical Social Media Resources**

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

**Webliography for Health Sciences Authors**

<http://www.istl.org/04-summer/internet.html>

**Wellcome Images - One of the World's Richest and Unique Image Collections**

<http://wellcomeimages.org/>



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**Wellcome Library - Medical History to Present Day Medical Resources**  
<http://wellcomelibrary.org/>

**WHO: World Health Statistics**  
[http://www.who.int/gho/publications/world\\_health\\_statistics/en/](http://www.who.int/gho/publications/world_health_statistics/en/)

**WikiDoc - Medical Knowledge and Collaboration**  
[http://www.who.int/gho/publications/world\\_health\\_statistics/en/](http://www.who.int/gho/publications/world_health_statistics/en/)

**Wiki Journal Club (WJC)**  
<https://www.wikijournalclub.org/>

**Yale MeSH Analyzer**  
<http://mesh.med.yale.edu/>

## **10 Health Forums Online for Expert Support:**

**CrowdMed – Solve Medical Cases**  
<https://www.crowdmed.com/>

**Doctors Lounge**  
<http://www.DoctorsLounge.com/>

**DoctorSpring**  
<http://www.doctorspring.com/ask-a-doctor-online>

**eHealth**  
<http://ehealthforum.com/>

**Health24**  
<http://www.health24.com/Experts>

**Hopkin’s Breast Center**  
[http://www.hopkinsbreastcenter.org/services/ask\\_expert/](http://www.hopkinsbreastcenter.org/services/ask_expert/)

**MD Talks**  
<http://www.mdtalks.com/ask-a-doctor-free-online/>

**Realself**  
<http://www.realself.com/ask-a-doctor>



## **Awareness Watch™ Spotters**

### **Academic and Scholar Search Engines and Sources 2020**

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

Internet Annotated Link Dataset Compilation titled "Academic and Scholar Search Engines and Sources 2020" is now a 80 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 (968KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) [Completely Updated with all links validated and new URLs added: February 1, 2020]. Other white papers are available by clicking [here](#).

### **Updated> Deep Web Research and Discovery Resources 2020**

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

I have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2020** and it is now a 70 page 862KB PDF document 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 7,000,000+ times! **February 1, 2020**

### **Open Educational Resources (OER) Sources 2020**

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

“Open Educational Resources (OER) 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 2020, 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™](#). Complete Update Including All Links Validated on February 1, 2020, [39 pages, 818KB PDF]

### **Healthcare Online Resources 2020**

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

Healthcare Online Resources 2020 is a comprehensive listing of healthcare resources currently available on the Internet. These include healthcare indexes, subject guides and search engines that supply the latest technology and information about healthcare and how it relates to you. This has been created by [Marcus P. Zillman, M.S., A.M.H.A.](#),



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Author, Keynote Speaker and Corporate Consultant. [Created on February 1, 2020  
PDF 34 pages 886KB]

### **TeachEngineering: Big Data, What Are You Saying?**

<https://www.teachengineering.org/activities/view/und-1721-big-data-collection-manipulation-analysis>

Big data is the massive accumulation of digital information collected by governments, corporations, and other institutions. Although "we analyze and utilize less than one-half a percent of the data that exists," big data is a quickly growing field with implications spanning from healthcare and policy decision-making to entertainment. High school educators looking to introduce students to this exciting field should check out this hands-on activity from TeachEngineering, which covers the basics of data collection and analysis. Students work in pairs and begin by finding and importing data into Excel, where they then clean and chart these data. Next, each pair calculates relevant statistics and "summarize[s] their work by suggesting product launch strategies and reporting their findings and conclusions in class presentations." Geared toward students in grades 9-12, this lesson plan includes PDF and Word document versions of a data finding tip sheet, a worksheet to help students work with data in Excel, presentation rubrics, and an Excel example (using ESPN data). At the above link, readers will also find an overview of assignment procedures, big data vocabulary definitions, guidance on assessment, troubleshooting tips, and more. This will be added to [Statistics Resources and Big Data](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ Copyright © 2017 Internet Scout Research Group - <http://scout.wisc.edu>

### **American Indian Digital History Project**

<https://aidhp.com>

Since we originally featured this project in the 11-30-2018 Scout Report, it has continued adding to its archive. Visitors can now explore issues of The American Indian Magazine and Indian Voice, among other resources. Researchers and students of indigenous studies, American history, and political ecology may be particularly interested in the American Indian Digital History Project (AIDHP). This ongoing initiative was "founded to recover and preserve rare Indigenous newspapers, photographs, and archival materials from all across Native North America." At this time of writing, visitors to this project can browse digitized copies of the influential twentieth-century Mohawk newspaper Akwesasne Notes as well as Honga: The Leader, a newsletter from the American Indian Center, and the project plans to expand its holdings. The goals of AIDHP are to partner with Tribal communities and organizations and to "encourage responsible American Indian research methods and the increased use of Native source materials" in order to "raise the bar on academic and public research on or about Indigenous peoples." AIDHP is led by Kent Blansett, Assistant Professor of History, and Jason Heppler, Digital Engagement Librarian, both at the University of Nebraska at Omaha. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#)

24



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## **Origins**

<https://origins.wisc.edu>

Readers from a variety of backgrounds may enjoy Origins, an award-winning multimedia site published by the University of Wisconsin-Madison in April 2018. Created with general audiences in mind, this engaging and highly visual project focuses on three different aspects of "the quest to understand our beginnings -- of our universe, of life on Earth, of our species," through the university's research partnerships with South African institutions and scientists. In the first chapter, readers will learn about the South African Large Telescope (SALT), "the largest optical telescope in the Southern Hemisphere," which astronomers use to study how galaxies evolve. In the second chapter, geologists from UW-Madison and the University of Johannesburg study uniquely well-preserved ancient rocks that may shed light on the origins of Earth's first oxygen. The third chapter focuses on anthropologists researching a region known as the Cradle of Humankind and unearths clues about early hominids that contribute to our understanding of our own species' beginnings. Each interactive chapter is accompanied by beautiful photographs and videos, and shares stories of the people and places behind the science as well as of the research itself. While Origins is viewable on mobile devices, it is well worth visiting on a computer for the full effect. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ Copyright © 2017 Internet Scout Research Group - <http://scout.wisc.edu>

## **8x8 - Secure, Fully-Featured and Free Video Conferencing**

<https://8x8.vc/>

Schedule, start or join HD video and audio conferences from any device or room with no friction. Available as web, desktop and mobile app. Use it everywhere! This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™

## **Applyya - Creating A Resume Has Never Been Easier**

<https://applyya.com/>

Create an excellent resume in minutes. No more manual formatting. Fast, easy, flexible. Features include: a) Save time and energy - Leave behind all attempts to create a good resume in Microsoft Word. It has never produced a proper outcome. Build an awesome resume quickly and effortlessly, and spend more time preparing to interviews; b) Be professional - Create a professional resume for all occasions. Make it look neat and well-structured. Organize all information logically and add graphics to emphasize the most important details; and c) Impress employers - Make the employer choose you among all other applicants. Increase your chances to pass the initial recruitment stage and get hired. Yes, it is possible with our resume generator. This will be added to [Employment](#)

25



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[Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™

### **Data Mining Resources 2020**

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

I have just updated my Data Mining Resources 2020 Subject Tracer™ Whitepaper Dataset Link Compilation and it is now a 31 page (772KB).pdf white paper document is available from the above URL link. It lists alphabetically the latest resources and referenced sources for data mining available from the Internet. **[Completely updated with all links validated and new URLs added on February 8, 2020]** Additional white papers and resources by [Marcus P. Zillman](#) are available by clicking [here](#).

### **Prediction Markets 2020**

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

The above is the associated white paper link dataset compilation of [Prediction Markets 2020](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a 21 page .pdf document 707KB covering sources, sites and tools required for market prediction **[Updated including all links validated and new links added on February 10, 2020]**. Other white papers are available by clicking [here](#).

### **Supercode - Generate and Manage QR Codes**

<https://supercode.co/>

Design and organize professional QR codes for your campaigns. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ .

### **Statistics Resources and Big Data 2020**

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

I have just updated my white paper dataset link compilation for [Statistics Resources and Big Data 2020](#) Subject Tracer™ by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is now a 34 page .pdf document 805KB. **[Completely updated with all links validated and new URLs added on February 12, 2020]** Other white papers are available by clicking [here](#).

### **List of Business Surveys**

<https://www.census.gov/programs-surveys/surveyhelp/list-of-surveys/business-surveys.html>

The U.S. Census Bureau conducts more than 130 surveys each year, including our nation's largest business survey, Annual Retail Trade. The top 6 business surveys are listed below. To find more information on a specific survey you received please select it from the list of business surveys. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ .



## **The National Bureau of Economic Research (NBER)- Other Data Collections**

<http://www.nber.org/links/data.html>

General Economic Research Resources and International Data. This will be added to [Statistics Resources and Big Data](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

## **March 2020 Zillman Column: Accessibility Resources 2020**

[http://columns.VirtualPrivateLibrary.net/Accessibility\\_Resources\\_2020\\_Mar20\\_Column.pdf](http://columns.VirtualPrivateLibrary.net/Accessibility_Resources_2020_Mar20_Column.pdf)

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

The March 2020 Zillman Column features **Accessibility Resources 2020** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library. This is a comprehensive listing of competent online accessibility resources including subject guides, subject tracers and index resources and sites available on the Internet. The below list of sources is taken from my Subject Tracer™ White Paper Accessibility Resources 2020 and is constantly updated with Subject Tracer™ bots at the following URL [http://www.Accessibility\\_Resources.info/](http://www.Accessibility_Resources.info/). These resources and sources will help you to discover the many pathways available through the Internet to find the very latest competent online accessibility resources. 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 competent internet online accessibility search and discovery resources and sources. Download this excellent freely available 16 page 549KB pdf column today. This is another MUST have column to discover the latest 2020 competent online accessibility search and discovery resources to give you the information you need in today's ever changing and fast paced [2020 New Economy](#) business and academic world!!

## **Planogy**

<https://planogy.com/>

Planogy is the fastest tool to share your screenshots and get feedback from your team and clients. Planogy enables designers to get feedback from engineers and other stakeholders. They allow designers to share design assets with their team who can leave comments and explain additional details with simple shapes. We aim to give confidence to designers on their work and shorten the feedback loop. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

## **Volv - Reimagining the News**

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

Unbiased news stories. In 70-words. In real-time. This will be added to [Journalism Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#)



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Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ .

### **Clarivate Analytics - Change the World and Improve the Future**

<https://clarivate.com/>

To achieve this, they deliver critical data, information, workflow solutions and deep domain expertise to innovators everywhere. We are a trusted, indispensable global partner to their customers, including universities, nonprofits, funding organizations, publishers, corporations, government organizations and law firms. They offer solutions that drive the entire lifecycle of innovation: a) Scientific and academic research; b) Patent intelligence and compliance standards; c) Pharmaceutical and biotech intelligence; and d) Trademark, domain and brand protection. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™

### **ResearchGate - Advance Your Research**

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

ResearchGate is the professional network for scientists and researchers. Over 15 million members from all over the world use it to share, discover, and discuss research. We're guided by our mission to connect the world of science and make research open to all. It started when two researchers discovered first-hand that collaborating with a friend or colleague on the other side of the world was no easy task. Founded in 2008 by physicians Dr. Ijad Madisch and Dr. Sören Hofmayer, and computer scientist Horst Fickenscher, ResearchGate has more than 15 million members today. We strive to help them make progress happen faster. Features include: a) Share your publications, access millions more, and publish your data; b) Connect and collaborate with colleagues, peers, co-authors, and specialists; c) Get stats and find out who's been reading and citing your work; d) Ask questions, get answers, and solve research problems; e) Find the right job using our research-focused job board; and f) Share updates about your current project, and keep up with the latest research. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™

### **ORCID**

<https://orcid.org/>

ORCID is a non-profit organization supported by a global community of member organizations, including research institutions, publishers, funders, professional associations, service providers, and other stakeholders in the research ecosystem. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ .



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## **Bellingcat - Open Source and Social Media Investigations**

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

Bellingcat is an independent international collective of researchers, investigators and citizen journalists using open source and social media investigation to probe a variety of subjects – from Mexican drug lords and crimes against humanity, to tracking the use of chemical weapons and conflicts worldwide. With staff and contributors in more than 20 countries around the world, we operate in a unique field where advanced technology, forensic research, journalism, investigations, transparency and accountability come together. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ .

## **Mega Secure Cloud Storage and Communication**

<https://mega.nz/>

MEGA was architected around the simple fact that cryptography, for it to be accepted and used, must not interfere with usability. MEGA is fully accessible without prior software installs and remains the only cloud storage provider with browser-based high-performance end-to-end encryption. The only visible signs of the crypto layer operating under MEGA's hood are the entropy collection during signup, the lack of a password reset feature and the novel (and browser-specific) ways file transfers are conducted. Today, millions of business and personal users rely on MEGA to securely and reliably store and serve petabytes of data and they believe that this success is the result of MEGA's low barrier to entry to a more secure cloud. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ .

## **ZamZar - Online File Conversion**

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

Convert documents, images, videos & sound - 1100+ formats supported. Features include: a) Convenience - No software to download. Just select your file, pick a format to convert to and away you go; b) Speed - We aim to complete all our conversions in under 10 minutes; c) Formats - We support 1200+ file formats, more than any other converter; d) Experience - We have been successfully converting files since 2006 with millions of happy customers; and e) Support - Got a file you can't convert? Just email us and we'll ask our dedicated engineers to take a look for you. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ .

## **Kialo - Explore Debates**

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

Kialo is an easy to use, yet powerful tool to engage in thoughtful discussion, understand different points of view, and help with collaborative decision-making. With Kialo, you



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can take on issues big or small, build consensus on a topic, and explore every aspect of a discussion. Kialo allows you to be more thorough and thoughtful about the issues that matter most to you, and the world around you. Their Mission: Making the world more thoughtful. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ .

### **Quora - Share and Grow the World's Knowledge**

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

Quora's mission is to share and grow the world's knowledge. A vast amount of the knowledge that would be valuable to many people is currently only available to a few — either locked in people's heads, or only accessible to select groups. We want to connect the people who have knowledge to the people who need it, to bring together people with different perspectives so they can understand each other better, and to empower everyone to share their knowledge for the benefit of the rest of the world. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ .

### **1,500 Free Online Courses from Top Universities**

<http://www.openculture.com/freeonlinecourses>

Get 1,500 free online courses from the world's leading universities -- Stanford, Yale, MIT, Harvard, Berkeley, Oxford and more. You can download these audio & video courses (often from iTunes, YouTube, or university web sites) straight to your computer or mp3 player. Over 45,000 hours of free audio & video lectures, await you now. Note: This page includes a lot of Massive Open Online Courses (MOOCs). If you want to enroll in a free version of a MOOC, please select the "Full Course, No Certificate" (edX) or "Audit" (Coursera) option. If you opt to take the course for a certificate/credential, you will be charged. This will be added to [Open Educational Resources \(OER\) Sources](#). This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ .

### **Commons In A Box**

<https://commonsinabox.org/>

Commons In A Box (CBOX) takes the complexity out of creating an online space, or digital commons, for your community. Our free open-source software provides an infrastructure that encourages discussion, collaboration, and sharing. Members of a CBOX community can create groups and media-rich websites, participate in discussion forums, edit documents together, share files, send messages, and make friendship connections. Built using the WordPress publishing platform, with BuddyPress for social networking, CBOX comes in two packages that can be customized to meet the needs of your community. This will be added to [Business Intelligence Resources](#) Subject



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Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

## **Awarenesswatch™ Paper Review**

**Assessing the Cognitive and Communicative Properties of Facebook Reactions and Likes as Lightweight Feedback Cue** by *Erin M. Summer, Rebecca A. Hayes, Caleb T. Carr and Donghee Yvette Wohn*

### **Abstract**

The emergence of Facebook Reactions provides new opportunities to explore the nature of paralinguistic digital affordances (PDAs; lightweight one-click social media response cues). Guided by adaptive structuration theory and the concept of cognitive automaticity, a survey of 255 individuals aged 18–24 assessed the cognitive processes and communicative meanings associated with the provision of Facebook Reactions and Likes. Although Like and Reaction cues (excluding Angry) were all identified as more literal in meaning than not, specific results indicated: (a) Likes were perceived more faithfully than Reactions; (b) the Like and Love cues were labeled as the most faithful; and (c) Reactions were perceived as more deliberate and less automatic communicative behaviors than Likes. Collective results suggest social media platforms that offer multiple one-click response cues (*e.g.*, Facebook) can afford different communicative opportunities than platforms with a single PDA response option, presenting challenges for future cross-platform research addressing lightweight response cues.

## **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/>



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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/>



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

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

Fact Checkers Directory 2020  
<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

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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 1: 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



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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/>

**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™**

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

**2020 Directory of Directories**

<http://www.2020DirectoryOfDirectories.com/>

**Academic and Scholar Search Engines and Sources 2020**

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

**Bots, Blogs and News Aggregators 2020**

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

**Business Intelligence Online Resources**

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

**Cloud Computing Resources Primer**

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

**Current Awareness Discovery Tools on the Internet 2020**

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

**Deep Web Research and Discovery Resources 2020 Online White Paper**

<http://DeepWeb.us/>

**eMarketing MiniGuide 2020**

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

**eReference Library Link Toolkit**

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

**Finding Experts By Using the Internet 2020**

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

**Finding People Resources and Sites 2020**

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

**Healthcare Bots and Subject Directories 2020**

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

**Knowledge Discovery Resources 2020**

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



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## **New Economy Resources 2020**

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

## **Online Research Browsers and Data Visualization Tools 2020**

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

## **Online Research Tools**

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

## **Online Social Networking**

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

## **Searching the Internet 2020**

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

## **Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2020**

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

## **Web Data Extractors 2020**

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

## **Web Guide for the New Economy 2020**

<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.



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## **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.



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## **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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