

Parkview Health

Parkview Health Research Repository

Parkview Library Reports

Special Collections

1-2021

2020 Institutional Repository (IR) Report

Sarah Ellsworth MLS

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2020 Institutional Repository (IR) Report

A brief report of information and statistics on the globally accessible IR. This is managed and compiled by the Parkview Health Resource Librarians. Our IR platform is [Digital Commons provided by Bepress](#)

Direct IR Link: <https://researchrepository.parkviewhealth.org>

Statistics

244 - Number of total publications in IR

Download & Metadata Statistics (1/1/2020 – 12/31/2020)

2,187- Number of Downloads

2,301- Metadata Page Hits

69 Works posted

Top 10 downloaded publications in 2020

| Title | Downloads |
|--|-----------|
| College students in distress: Can social media be a source of social support? | 436 |
| "Notjustgirls": Exploring Male-related Eating Disordered Content across Social Media Platforms | 139 |
| 2018 March Parkview Signature Care Thought Leader Forum | 120 |
| Parent's Feelings about School Reopening during COVID-19: Survey Results from Northeast Indiana | 95 |
| Parkview Heart Institute Telecardiology Consultation Service (PHI-TCS) Outcomes | 80 |
| Scope of Artificial Intelligence in Screening and Diagnosis of Colorectal Cancer | 71 |
| The Impact of MyChart (ePHR) Use on the Clinical Outcomes of Behavior-Related Modifiable Health Conditions | 64 |
| 2018 July Parkview Signature Care Thought Leader Forum | 58 |
| Near-resolution of persistent idiopathic facial pain with low-dose lumbar intrathecal ziconotide: a case report. | 52 |
| Computer-based insulin infusion protocol improves glycemia control over manual protocol. | 48 |

PLUMX Snapshots: PlumX gathers and brings together appropriate research metrics for all types of scholarly research output. **This is compiled NR specific data is from 2017-2020.** See Appendix for details.

Usage Metrics

29500 Abstract Views

3431 Download Counts

2248 Full Text Views

7196 Link outs

6 Link Click Count

Citation Metrics

1048 Cited by Count

Capture Metrics

3847 Export Saves

2374 Reader Count

Social Media

Metrics

290 Facebook Count

100 Tweet Count

2 Like Count

Usage Metrics for Specific IR sections (Top for 2020)

| Full Text Downloads for for Parkview Health Research Repository | | |
|---|-----------------|-------|
| Section | First published | Total |
| Health Services and Informatics Research | 2017-12-14 | 1024 |
| Presentations and Events | 2018-03-19 | 880 |
| Graduate and Medical Student Research | 2017-12-14 | 362 |
| Other Specialties | 2018-09-25 | 315 |
| Mirro Center Articles | 2017-12-15 | 245 |
| Nursing Active Studies | 2020-06-30 | 220 |
| PCI Publications and Projects | 2017-12-14 | 142 |
| Hospital Medicine | 2018-09-25 | 77 |
| Nursing Publications | 2017-12-15 | 35 |
| Posters & Presentations | 2017-12-15 | 35 |
| Innovation and SimLab | 2020-06-30 | 27 |
| Archives | 2020-07-31 | 15 |
| Parkview Library Reports | 2020-06-30 | 5 |

2020 Readership Distribution



66 Countries Downloaded Content

| Country | Downloads |
|--------------------|-----------|
| China | 809 |
| United States | 793 |
| Philippines | 50 |
| Germany | 44 |
| United Kingdom | 44 |
| Korea, Republic Of | 43 |
| Russian Federation | 39 |
| India | 34 |
| Canada | 31 |
| Netherlands | 28 |
| Indonesia | 20 |
| Turkey | 17 |
| Singapore | 16 |
| Malaysia | 14 |
| Australia | 14 |
| South Africa | 11 |
| Ukraine | 10 |
| France | 10 |
| Ireland | 7 |
| Brazil | 7 |
| Thailand | 6 |
| Hong Kong | 6 |

| | |
|----------------------------------|---|
| Israel | 5 |
| Japan | 5 |
| Kenya | 5 |
| Viet Nam | 5 |
| Finland | 5 |
| Italy | 4 |
| Poland | 4 |
| Romania | 4 |
| Taiwan | 4 |
| Egypt | 4 |
| Switzerland | 3 |
| Spain | 3 |
| Greece | 3 |
| Peru | 3 |
| United Arab Emirates | 2 |
| Jordan | 2 |
| Libya | 2 |
| Maldives | 2 |
| Saudi Arabia | 2 |
| Sweden | 2 |
| Uganda | 2 |
| Saint Vincent And The Grenadines | 2 |

| | |
|---------------------------|---|
| Iran, Islamic Republic Of | 2 |
| Argentina | 1 |
| Belgium | 1 |
| Colombia | 1 |
| Czech Republic | 1 |
| Ecuador | 1 |
| Ethiopia | 1 |
| Zambia | 1 |
| Croatia | 1 |
| Jamaica | 1 |
| Morocco | 1 |
| Macao | 1 |
| Namibia | 1 |
| Nigeria | 1 |
| Oman | 1 |
| Portugal | 1 |
| Serbia | 1 |
| Rwanda | 1 |
| Sudan | 1 |
| Syrian Arab Republic | 1 |
| Tunisia | 1 |
| Georgia | 1 |

143 Institutions (53% Commercial, 35% Education, 6% Organization, 5% Government)

| Name | Type | Downloads |
|--|--------------|-----------|
| Komar Ltd. | Commercial | 17 |
| Parkview Hospital | Commercial | 16 |
| University of California San Diego | Education | 5 |
| General Electric Company | Commercial | 5 |
| United States Senate | Government | 5 |
| Eagledistributorsnetwor | Commercial | 5 |
| Catholic HealthCare Partners | Organization | 4 |
| Indiana University - Purdue University Fort Wayne | Education | 3 |
| University of Stellenbosch | Education | 3 |
| University of Dubuque | Education | 3 |
| BPL Medical Technologies | Commercial | 3 |
| Chowan University | Education | 3 |
| Caresource Management Group Co. | Commercial | 3 |
| University of Oklahoma | Education | 2 |
| Bournemouth University | Education | 2 |
| Houston Community College System | Education | 2 |
| EMC Corporation | Commercial | 2 |
| University of Bristol | Education | 2 |
| Board of Regents of the University System of Georgia | Education | 2 |
| Western Kentucky University | Education | 2 |
| Erzincan Universitesi | Education | 2 |
| Israel Local Authorities Data Processing Center Ltd. | Commercial | 2 |
| Vivid Seats Ltd | Commercial | 2 |

| | | |
|--|--------------|---|
| Parkview Health Systems | Commercial | 2 |
| Aljeel Aljadeed for Technology | Commercial | 2 |
| Otto-Friedrich-Universitaet Bamberg | Education | 2 |
| Quintiles Limited | Commercial | 2 |
| CentraCare Health | Commercial | 2 |
| Newtrend | Commercial | 2 |
| FIBO Limited Company | Commercial | 2 |
| Ski Network Services Private Limited | Commercial | 2 |
| Soapware Inc. | Commercial | 2 |
| Exposure Solutions | Commercial | 2 |
| Columbus Communication St. Vincent and the Grenadines Ltd. | Commercial | 2 |
| Indiana University | Education | 1 |
| Memorial Sloan Kettering | Organization | 1 |
| Dignity Health | Organization | 1 |
| Thacker-Grigsby Communications | Commercial | 1 |
| University of Michigan Medical Center | Education | 1 |
| Department of Veterans Affairs | Government | 1 |
| New York University | Education | 1 |
| University of California Merced | Education | 1 |
| UCI Medical Center | Education | 1 |
| University of California Davis | Education | 1 |
| University of Southern Mississippi | Education | 1 |
| Yale University | Education | 1 |
| University of Kentucky | Education | 1 |
| University of Missouri - DBA the Missouri Research and Education Network | Education | 1 |

| | | |
|---|--------------|---|
| University of California Riverside | Education | 1 |
| North Dakota State University - Computer Center | Education | 1 |
| University of Illinois | Education | 1 |
| University of Texas | Education | 1 |
| Kentucky Department of Education | Education | 1 |
| Province of New Brunswick | Government | 1 |
| University of Virginia | Education | 1 |
| Emory University | Education | 1 |
| Gettysburg College | Education | 1 |
| Government of South Africa | Government | 1 |
| Washington University | Education | 1 |
| Adventist Health Systems. | Organization | 1 |
| Eastern Washington University | Education | 1 |
| Service Alberta | Government | 1 |
| Statenet Services-Ocio | Government | 1 |
| County of Los Angeles | Government | 1 |
| University of California Irvine | Education | 1 |
| North Carolina State University | Education | 1 |
| Butler University | Education | 1 |
| Rose-Hulman Institute of Technology | Education | 1 |
| Novartis | Commercial | 1 |
| University of Tokyo | Education | 1 |
| Prince of Songkla University | Education | 1 |
| William J Burr DBA S W Man | Commercial | 1 |
| Trinity Information Services | Organization | 1 |
| University of Texas at Arlington | Education | 1 |
| Bentley University | Education | 1 |
| Univer | Commercial | 1 |
| Murray State University | Education | 1 |
| Halliburton Company | Commercial | 1 |

| | | |
|---|--------------|---|
| FUJIFILM Corporation | Commercial | 1 |
| University of Evansville | Education | 1 |
| Universitaet Wuerzburg | Education | 1 |
| PT. Interlink Technology | Commercial | 1 |
| Malatya Inonu Universitesi | Education | 1 |
| The MetroHealth System | Organization | 1 |
| Stockholms Lans Landsting | Government | 1 |
| Bilink LLC | Commercial | 1 |
| JND Communication | Commercial | 1 |
| Russellville Electric Plant Board | Commercial | 1 |
| Park Nicollet Health Services | Commercial | 1 |
| NewYork-Presbyterian Hospital | Education | 1 |
| Shippensburg University | Education | 1 |
| The Associated Press | Organization | 1 |
| VCU Health System Authority | Education | 1 |
| Net at Once Sweden AB | Commercial | 1 |
| PT Telemedia Dinamika Sarana | Education | 1 |
| PT. Lintas Data Prima | Commercial | 1 |
| Shanghai Video & Data Co. Ltd. | Commercial | 1 |
| Grimsby Institute of Further and Higher Education | Education | 1 |
| Spiral Solutions and Technologies Inc. | Commercial | 1 |
| CKS Management | Commercial | 1 |
| Samford University | Education | 1 |
| Rose State MWC | Education | 1 |
| Maccabi Health Care Services | Commercial | 1 |
| Madonna University | Education | 1 |
| Deutscher Bundestag | Commercial | 1 |
| Brazosport College | Education | 1 |

| | | |
|---|--------------|---|
| Radboud Universiteit Nijmegen | Education | 1 |
| U Club on Frey | Commercial | 1 |
| Cambridge Healthtech Institute Cambridge Health I | Organization | 1 |
| Vinnitsa Chamber of Commerce and Industry | Commercial | 1 |
| Riotel Telecomunicacoes Leste- RTL | Commercial | 1 |
| CERN - European Organization for Nuclear Research | Organization | 1 |
| Shenzhen Runxun Data Communication Co. Ltd. | Commercial | 1 |
| Maria Lucia Pereira de Souza Eirele ME | Commercial | 1 |
| MetroInternet | Commercial | 1 |
| United Stars | Commercial | 1 |
| SSHN - Telemann Nijmegen | Commercial | 1 |
| F.H.U. Comp-Serwis Radoslaw Bilski | Commercial | 1 |
| University College Birmingham | Education | 1 |
| PT. Piranti Prestasi Informasi | Commercial | 1 |
| Agava-Internet Ltd | Commercial | 1 |
| FiberComm L.C. | Commercial | 1 |
| Nottingham Trent University | Education | 1 |

| | | |
|---|--------------|---|
| Inova Health System Foundation | Organization | 1 |
| Mississinewa Community School Corp Admin Building | Education | 1 |
| Dagupan Urban Satellite Vision Inc. | Commercial | 1 |
| SonderCloudLimited HK | Commercial | 1 |
| KST Networks | Commercial | 1 |
| GMO Digirock Inc. | Commercial | 1 |
| Bashir Group BV | Commercial | 1 |
| Oaklawn Hospital | Commercial | 1 |
| Business Consulting LLC | Commercial | 1 |
| Florida Proton Therapy Inc. | Organization | 1 |
| Marwan Infrastructure | Commercial | 1 |
| Biotronik SE & Co.Kg | Commercial | 1 |
| Fresenius Medical Care Holdings Inc | Commercial | 1 |
| Nichole Dyer | Commercial | 1 |
| Computer Center | Education | 1 |
| Robert C Leitze Atty | Commercial | 1 |
| WTS | Commercial | 1 |
| Dipl-Ing. Schober u. WeberImmobilienverwalt. GmbH | Commercial | 1 |
| Branching Out Europe Limited | Commercial | 1 |
| Kern High School District | Education | 1 |

How are users finding or being referred to our IR and content?

#1 Google is our top referrer of content

#2 The Parkview Repository itself

#3 Google Scholar

Current Repository Introduction/About

About Our Repository

The Parkview Health Research Repository is Parkview's new institutional research repository, a place where research and scholarly output will be preserved and shared with the general public. Made possible by the Parkview Resource Library, the Parkview Health Research Repository is on a Parkview-branded site on the Digital Commons Network™, which makes the work created at Parkview accessible worldwide through permanent URLs while establishing intellectual property rights.

Parkview is one of the first nonacademic health systems to have an institutional research repository, which was developed by Parkview Librarians. In fact, we are one of only 11 in the nation, five in the Midwest and the first in Indiana.

Parkview Health Research Repository Goals:

- Increase visibility of, and access to, Parkview Health researchers by disseminating publication information.
- Showcase individual researchers, clinical specialties, and Parkview as part of the system's publishing initiative.
- Identify and maintain an enduring, digital record of Parkview research in the format of publications, presentations, and posters.
- Increase awareness and provide support of Parkview Health programs.

All Parkview employees active in professional publications/articles, posters, presentations are asked to submit their information to be included in the repository

This Report was Compiled by Sarah Ellsworth-Hoffman, MLS, Parkview Medical Librarian in January 2021. Please contact her if you have additional questions or would like to discuss modifications or possibilities.

Appendix

PLUMX Metric Log and Explanations: Metrics as of November 11, 2020

Usage Metrics

Article level usage metrics are the number one statistic that researchers want to know after their citation counts. Is anyone reading our work? Did anyone watch our videos? PlumX is unique in combining artifact-level Usage data with other artifact-level metrics. Below is a listing of the current Usage metrics that PlumX supports, and the providers of the data.

| Metric | Source(s) | Description |
|-----------------|---|---|
| Abstract Views | Airiti iRead eBooks, Airiti Library , CABI , Digital Commons, DSpace, EBSCO (historical only) , ePrints, Expert Gallery Suite, RePEc, SciELO , SSRN | The number of times the abstract of an artifact has been viewed |
| Clicks | bit.ly | The number of clicks of a URL |
| Collaborators | GitHub | The number of collaborators of an artifact |
| Downloads | Airiti iRead eBooks, Airiti Library , Digital Commons, Dryad, DSpace, EBSCO (historical only) , ePrints, Expert Gallery Suite, figshare, Github, Institutional Repositories, Mendeley Data, Pure (for select customers only), RePEc, Slideshare, SSRN | The number of times an artifact has been downloaded |
| Full Text Views | Airiti iRead eBooks, CABI , EBSCO (historical only) , OJS Journals , PLOS , PubMedCentral (for PLOS articles only) , SciELO | The number of times the full text of an article has been viewed |
| Holdings | WorldCat | The number of libraries that hold the book artifact |
| Link Outs | EBSCO (historical only) | The number of times an outbound link has been clicked to a library catalog or link resolver |
| Plays | Digital Commons, Vimeo, YouTube, SoundCloud | The number of times the video or audio has been played |

| Metric | Source(s) | Description |
|--------|--|--|
| Views | Mendeley Data, Dryad, figshare, Slideshare | The number of times the artifact has been viewed |

Citation Metrics

Citation counts in PlumX are measures of how many times your research has been cited by others. Including citation counts alongside the other modern metrics categories allows for side-by-side analysis.

The following are the sources of citation counts that are currently in PlumX.

| Metric | Source(s) | Description |
|------------------|--|---|
| Citation Indexes | Airiti Academic Citation Index | The number of Airiti ACI works that cite the artifact |
| Citation Indexes | Chinese Science Citation Database | The number of Chinese Citation Database (CSCD) works that cite the artifact |
| Citation Indexes | CrossRef | The number of articles that cite the artifact according to CrossRef |
| Citation Indexes | PubMed Central | The number of PubMed Central articles that cite the artifact |
| Citation Indexes | PubMed Central Europe | The number of PubMed Central Europe articles that cite the artifact |
| Citation Indexes | RePEc | The number of RePEc works that cite the artifact as computed by CITEc |
| Citation Indexes | SciELO | The number of SciELO articles that cite the artifact |
| Citation Indexes | Scopus | The number of articles that cite the artifact according to Scopus |
| Citation Indexes | SSRN | The number of SSRN works that cite the artifact |

| Metric | Source(s) | Description |
|-------------------------|---|---|
| Patent Citations | USPTO | The number of patents that reference the artifact according to the United States Patent and Trademark Office |
| Patent Family Citations | EPO, IPO, JPO, USPTO, WIPO | The number of patent families that reference the artifact according to the European Patent Office (EPO), World Intellectual Property Organization (WIPO), Intellectual Property Office of the United Kingdom (IPO), United States Patent and Trademark Office (USPTO) and Japan Patent Office (JPO) |
| Clinical Citations | Dynamed Plus Topics (historical only) | The number of Dynamed Plus Topics that reference the artifact |
| Clinical Citations | PubMed Clinical Guidelines | The number of Clinical Guidelines from PubMed that reference the artifact |
| Clinical Citations | National Institute for Health and Care Excellence (NICE) – UK | The number of Clinical Guidelines from NICE that reference the artifact |
| Policy Citations | Policy document source lists curated by PlumX | The number of policy documents that reference an artifact |

Capture Metrics

Captures track when end users bookmark, favorite, become a reader, become a watcher, etc. Captures indicate that someone wants to come back to the work. Captures are important because they are an early, leading indicator of future citations.

Below is a table of the metrics sources that PlumX uses for capture metrics.

Metrics as of November 11, 2020

| Metric | Source(s) | Description |
|-----------|-----------------------------|---|
| Bookmarks | Delicious (historical only) | Number of times an artifact has been bookmarked |

| Metric | Source(s) | Description |
|---------------|--|--|
| Favorites | Slideshare, SoundCloud, YouTube | The number of times the artifact has been marked as a favorite |
| Followers | GitHub | The number of times a person or artifact has been followed |
| Forks | Github | The number of times a repository has been forked |
| Readers | CiteULike (historical only) , Goodreads , Mendeley, SSRN | The number of people who have added the artifact to their library/briefcase |
| Exports/Saves | EBSCO (historical only) , SSRN | This includes the number of times an artifact's citation has been exported direct to bibliographic management tools or as file downloads, and the number of times an artifact's citation/abstract and HTML full text (if available) have been saved, emailed or printed. |
| Subscribers | Vimeo, YouTube | The number of people who have subscribed for an update |
| Watchers | Github | The number of people watching the artifact for updates |

Social Media Metrics

Social media metrics are the +1s, likes, shares, and tweets about research.

By tracking social media metrics, you can see how well a researcher is promoting their work. This is especially important for early career researchers to measure and understand who is interacting with their work. Of course, social media also allows us to track the buzz and attention surrounding research.

The following table lists the sources that PlumX tracks for Social Media.

Metrics as of October 15, 2018

| Metric | Source(s) | Description |
|--------------------------|--------------------------|--|
| Likes | Vimeo, YouTube | The number of times an artifact has been liked |
| Shares, Likes & Comments | Facebook | The number of times a link was shared, liked or commented on |

| Metric | Source(s) | Description |
|-----------------|----------------------------------|---|
| Ratings | Amazon, Goodreads, SourceForge | The average user rating of the artifact. |
| Recommendations | Figshare, SourceForge | The number of recommendations an artifact has received |
| Scores | Reddit | The number of upvotes minus downvotes on Reddit |
| Tweets | Twitter via Gnip | The number of tweets and retweets that mention the artifact |