

December 16, 2018

Community for Data Integration  
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To Whom It May Concern:

The following election results are certified by Simply Voting to have been securely processed and accurately tabulated by our independently managed service.

Respectfully yours,



Brian Lack  
President  
Simply Voting Inc.

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## **Results - CDI FY19 Statement of Interest Voting**

**Start:** 2018-11-30 10:47:11 America/Denver

**End:** 2018-12-14 21:59:00 America/Denver

**Turnout:** 140 (14.0%) of 1002 electors voted in this ballot.

**Rank the CDI Statements of Interest**

Option	Votes
Engel - Develop Cloud Computing Capability at Streamgages using Amazon Web Services GreenGrass IoT Framework for Camera Image Velocity Gaging	2108 points
Letcher - A generic web application to visualize and understand movements of tagged animals	1914 points
Jones - Subsidence Susceptibility Map for the Conterminous U.S.	1859 points
Liu - Developing an Analytical Tool to Compare Hazard-related Crowdsourced and Citizen Science Data to Official Sources	1650 points
Bard - Extending ScienceBase for Disaster Risk Reduction	1646 points
McDonald - Coupling Hydrologic Models with Data Services in an Interoperable Modeling Framework	1583 points
Villarreal - ExDetect: a cloud-based remote sensing and GIS tool to detect and monitor the spread of exotic annuals around energy development sites	1567 points
Williamson - Image Analysis with Machine Learning: Tile-drain detection and delineation in agricultural landscapes	1467 points
Gilmer - Serving the U.S. Geological Survey's geochronological data	1402 points
Eldridge - High-Resolution, Interagency Biosurveillance of Threatened Surface Waters in the United States	1341 points
Daniel - National Public Screening Tool for Invasive and Non-native Aquatic Species Data	1312 points
Bamzai - Open-source and open-workflow Climate Scenarios Toolbox for adaptation planning	1288 points
Hunter - Establishing standards and integrating environmental DNA (eDNA) data into the USGS Nonindigenous Aquatic Species database	1282 points
Bradford - Integrating short-term climate forecasts into a restoration management support tool	1258 points
Lightsom - Building a Roadmap for Making Data FAIR in the U.S. Geological Survey	1220 points
Bleher - Transforming Biosurveillance by Standardizing and Serving 40 Years of Wildlife Disease Data	1152 points
Shah - Water Security in U.S. Megacities: Building Decision Frameworks Beyond Water Management	1141 points
Reed - Implementing a Grassland Productivity Forecast for the U.S. Southwest	1131 points
Millar - Leveraging deep learning through use of the dl_tools software package to enhance wetland mapping capabilities of the NWI	1114 points
Richgels - Building web-service based forecasting tools for wildlife disease managers	1102 points
Donovan - Enhancing cell phone monitoring with the R package AMMonitor with R Shiny and Android Applications	1009 points
Jaeger - Synthesizing data provenance tactics and tools across earth science community platforms	980 points
Kurath - Interactive Web-based Decision Support Tool Advancing Accessibility of Aquatic Pathogen Surveillance and Genotyping Data for Risk Management	934 points
Lynch - FishACT: Interactive Database on Fish Management Actions to Climate Impacts	926 points
Cornman - Developing a synthetic environmental DNA (eDNA) spike for use in natural environments	912 points
Casazza - An interactive webtool for disease transmission risk assessment by waterfowl in western North America	897 points
Guempel - Putting the AIR in FAIR	884 points
Patterson - Development of Wind & Wildlife Data Information System and User Portal	880 points
Pyke - Building a New On-line Data Store for the SageSTEP Project	781 points
Lowe - USGS Safety Program Risk Mapper	766 points
Kelbert - Government and community magnetotelluric data: playing FAIR	748 points
McKenna - Seasonal ecological flow models for Rainbow Trout and flow sensitivity distribution maps	702 points
Pearse - Automated tool for host test lists for biocontrol agents used for the control of invasive weeds.	493 points

VOTER SUMMARY

<b>Total</b>	140
<b>Abstain</b>	0 (0.0%)

