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| 7877 | Nathan  | Ament     | Building a Dark Sky Cooperative across the Colorado Plateau   |
| 7817 | Mark    | Anderson  | Mercury Methylation and Bioaccumulation in Lake Powell, Glen Canyon National Recreation Area                                |
| 7661 | Leonel  | Arguello  | Death of the Tanoak – Sudden Oak Death Disease in Redwood National Park   |
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| 7841 | Andrew  | Bingham   | A New Tool for Presenting Critical Loads Information to Parks   |
| 8017 | Andrea  | Blakesley | Night sky-friendly outdoor lighting in the land of the midnight sun   |
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| 7653 | Scott   | Breen     | How Legal Authority Impacts the Ability and Motivation to Form Partnerships at the NPS                                      |
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| 7929 | Monica      | Buhler    | Sharing the Story of Wawona Meadow Ecological Restoration through Youth Engagement, Volunteers and Interpretation                            |
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| 7858 | Monica      | Buhler    | Integrating Knowledge of Cold Air Pooling Dynamics into Climate Change Adaptation Strategies   |
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| 7748 | Kaitlin     | Burroughs | Trail Assessment in Support of Sustainable Use Planning for Lake Raleigh Woods   |
| 7565 | Shan        | Burson    | Acoustic Map and Illustrative Recordings: Grand Teton and Yellowstone National Parks   |
| 7690 | David       | Bustos    | From Ice to Sand: The untold story of the great White Sands  |
| 8035 | David       | Bustos    | White Sands and Cuatrociénegas, Gypsum Islands in a Sea of Desert: A Model for Collaboration   |
| 7905 | Leigh Casey | Campetti  | Preliminary  |
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| 7620 | Amber       | Churchill | Alpine moist meadow response to regional gradients of nitrogen deposition in the Rocky Mountains   |
| 7654 | Melissa     | Clark     | When rangers meet Alarmed Alice and Dismissive Dan: Advancing climate change communications in NPS   |
| 7962 | Erica C.    | Clites    | Enhancing paleontological resource stewardship through collaborative projects: locality portals, monitoring programs, outreach, and research |
| 7879 | Carla       | Cole      | Accelerating Diversity Through Variable Density Thinning in a Coastal Temperate Rainforest   |
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| 7528 | Tonnie      | Cummings  | Air Quality Issues and Trends at Mount Rainier, North Cascades, and Olympic National Parks   |
| 7674 | Ashley      | D'Antonio | Understanding patterns of dispersed visitor use and implications for ground-cover vegetation in Yosemite National Park                       |

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| 7844 | Katherine  | Dennis      | Producers, policies and protected areas in Panama  |
| 7857 | Gina       | Depper      | Assessing the needs of Visitor and Resource Protection employees in the National Park Service                                  |
| 8078 | Tera       | Dornfeld    | Collaborative Management in a Costa Rican National Park: A Park for People and Sea Turtles                                     |
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| 7937 | Richard    | Easterbrook | The Data Store and ServCat – collaborative efforts that make documents and datasets accessible                                 |
| 7757 | Kate Roney | Faulkner    | Progress on Elimination of Argentine Ants from Santa Cruz Island,<br>Channel Islands National Park (CINP)                      |
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| 8000 | Laura      | Fawcett     | Coronado National Memorial Partners with School Garden Program to Benefit Endangered Bats                                      |
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| 7942 | Stephen M. | Fettig      | Identifying Avian Connections between Mexican Natural Protected Areas and Bandelier National Monument using Internet Resources |
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| 8003 | Darren     | Fong        | Restoration of rocky intertidal habitats in San Francisco Bay damaged by Cosco Busan oil spill                                 |

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| 7840 | Sarah      | Herve     | Growing Future Resource Managers While building Bridges Between Native Communities and National Parks.           |
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| 7590 | Terri      | Hogan     | Invasive Plant Management Planning – Technical Considerations  |
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| 7983 | Tim      | Kuhn             | Developing a Science-based Framework for Management and Monitoring of Pack Stock Use in Yosemite Wilderness        |
| 7910 | Kirsten  | Kvam             | Resources in maritime history for the study of ecological history and climate change                               |
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| 7936 | Megan  | McKenna    | Using Bioacoustics to Study Song Bird Phenology in Glacier Bay<br>National Park   |
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| 8012 | Todd      | Newburger      | Standards Development for Long-Term Monitoring: Turning Regional Data into Effective Management Tools in Yosemite         |
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| 7647 | Donald    | O'Brien        | National Park Service   |
| 7706 | Kara      | O'Brien        | A Novel Approach to Non-native Invasive Plant Management in Saguaro National Park.  |
| 7967 | Scott     | Ogletree       | A GIS Analysis of Proximity to Parks and Crime in Greenville County   |

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| 7517 | Paula     | Power          | Mapping Seeps, Springs, Ponds, and Streams on Santa Rosa Island, CA   |
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| 8059 | Donald        | Rodriguez | Connecting the Dots: Using public transportation to access public lands. The CARLESS California Project.       |
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| 8010 | Adam     | Springer    | Fire recovery in two Arizona parks and lessons learned through Burned Area Emergency Response Program                  |
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