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| H Current and Pending Support | | | | | | | | |
|  | | | | | Other agencies to which this proposal has been/will be submitted. | | | |
| Investigator: Paul Ullrich | | | | |  | | | |
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| Support: | Current | Pending | | Submission Planned in Near Future | | | |  |
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| Project/Proposal Title: Identifying the Influence of Anthropogenic Forcing on Extreme Weather Events | | | | | | | | |
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| Source of Support: NASA | | | | | | | | |
|  | | | | | | | | |
| Total Award Amount: $ 30,000 | | | Total Award Period Covered: 08/01/2014-07/31/2015 | | | | | |
|  | | | | | | | | |
| Location of Project: University of California, Davis | | | | | | | | |
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| Person-Months Per Year Committed to the Project. | | | |  | | Cal: | Acad: | Sumr: 1 |
| Support: | Current | Pending | | Submission Planned in Near Future | | | |  |
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| Project/Proposal Title: Multiscale Methods for Accurate, Efficient and Scale-Aware Models of the Earth System (Supplement) | | | | | | | | |
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| Source of Support: Department of Energy | | | | | | | | |
|  | | | | | | | | |
| Total Award Amount: $ 80,000.00 | | | Total Award Period Covered: 08/01/2014-07/31/2015 | | | | | |
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| Location of Project: University of California, Davis | | | | | | | | |
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| Person-Months Per Year Committed to the Project. | | | |  | | Cal: | Acad: | Sumr: 1 |
| Support: | Current | Pending | | Submission Planned in Near Future | | | |  |
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| Project/Proposal Title: Application sector-based climate indicators, from the past into the future | | | | | | | | |
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| Source of Support: NASA | | | | | | | | |
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| Total Award Amount: $ 575,022.00 | | | Total Award Period Covered: 09/01/2015-08/31/2018 | | | | | |
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| Location of Project: University of California, Davis | | | | | | | | |
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| Person-Months Per Year Committed to the Project. | | | |  | | Cal: | Acad: | Sumr: 1 |
| Support: | Current | Pending | | Submission Planned in Near Future | | | |  |
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| Project/Proposal Title: TempestExtremes: Indicators of change in the characteristics of extreme weather | | | | | | | | |
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| Source of Support: NASA | | | | | | | | |
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| Total Award Amount: $ 529,182.00 | | | Total Award Period Covered: 09/01/2015-08/31/2018 | | | | | |
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| Location of Project: University of California, Davis | | | | | | | | |
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| Person-Months Per Year Committed to the Project. | | | |  | | Cal: | Acad: | Sumr: 1 |
| Support: | Current | Pending | | Submission Planned in Near Future | | | |  |
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| Project/Proposal Title: A New Approach for the Computational Needs of Next-Generation High-Resolution Climate Simulations | | | | | | | | |
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| Source of Support: National Science Foundation, Computational Science Program | | | | | | | | |
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| Total Award Amount: $ 481,735.00 | | | Total Award Period Covered: 07/01/2015-06/30/2018 | | | | | |
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| Location of Project: University of California, Davis | | | | | | | | |
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| Person-Months Per Year Committed to the Project. | | | |  | | Cal: | Acad: | Sumr: 1 |

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| Support: | Current | Pending | | Submission Planned in Near Future | | | |  |
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| Project/Proposal Title: Diagnosing and Advancing Scale-Aware Convection Parameterizations for Unified Multi-Scale GCMs | | | | | | | | |
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| Source of Support: Department of Energy Office of Science | | | | | | | | |
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| Total Award Amount: $ 343,476.00 | | | Total Award Period Covered: 03/01/2015-02/29/2018 | | | | | |
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| Location of Project: University of California, Davis | | | | | | | | |
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| Person-Months Per Year Committed to the Project. | | | |  | | Cal: | Acad: | Sumr: 1 |
| Support: | Current | Pending | | Submission Planned in Near Future | | | |  |
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| Project/Proposal Title: Advancing the Frontiers of Variable and High-Resolution GCMs for Regional Climate Assessments and Extreme Events | | | | | | | | |
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| Source of Support: Department of Energy Office of Science | | | | | | | | |
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| Total Award Amount: $ 366,738.00 | | | Total Award Period Covered: 09/01/2014-08/31/2017 | | | | | |
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| Location of Project: University of California, Davis | | | | | | | | |
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| Person-Months Per Year Committed to the Project. | | | |  | | Cal: | Acad: | Sumr: 1 |
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| Support: | Current | Pending | | Submission Planned in Near Future | | | |  |
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| Project/Proposal Title: Understanding Human Influence on Atmospheric Blocking and Extratropical Cyclones | | | | | | | | |
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| Source of Support: Department of Energy Office of Science | | | | | | | | |
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| Total Award Amount: $457,950.00 | | | Total Award Period Covered: 10/01/2014-09/30/2017 | | | | | |
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| Location of Project: University of California, Davis | | | | | | | | |
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| Person-Months Per Year Committed to the Project. | | | |  | | Cal: | Acad: | Sumr: 1 |
| Support: | Current | Pending | | Submission Planned in Near Future | | | |  |
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| Project/Proposal Title: Understanding Hydroclimatic Trends in 21st Century Western US Mountain Snowpack using Variable-Resolution Global Climate Models | | | | | | | | |
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| Source of Support: NSF | | | | | | | | |
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| Total Award Amount: $323,525.00 | | | Total Award Period Covered: 10/01/2015-09/30/2018 | | | | | |
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| Location of Project: University of California, Davis | | | | | | | | |
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| Person-Months Per Year Committed to the Project. | | | |  | | Cal: | Acad: | Sumr: 1 |