ALABAMA
REGION: SOUTHEAST

<table>
<thead>
<tr>
<th>OVERVIEW</th>
<th>KEYWORDS</th>
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</table>
| Auburn University  
Land Grant University | Local  
Groundwater  
Southern United States  
Soil Erosion  
Urbanization  
Water Quality  
Catchment  
Regional Climate  
Terrestrial Ecosystems|
| University of Alabama, Tuscaloosa  
Largest | Regional  
International Center for Climate and Global Change Research (Auburn)  
Earth System Science Center (U of Alabama) |
| University of Alabama, Huntsville  
State Climatology Office | National  
Total Papers 140  
Impact  
Temperature  
Precipitation |

LOCALLY RELEVANT RESEARCH

With extensive rivers and forests, and a high rural population, Alabama faces flooding, soil erosion, and rising temperatures.

To understand how research at public institutions can help policy-makers respond to those issues, NCSE examined what climate-related work came out of Auburn and Alabama University, chosen because of their research classification, enrollment size, and/or land grant status over the last 5 years (2014-2018).