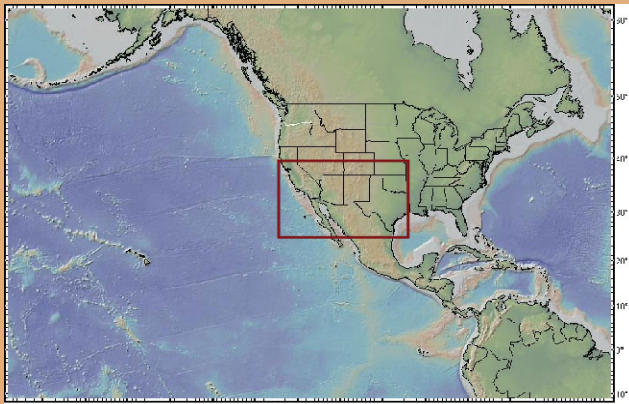
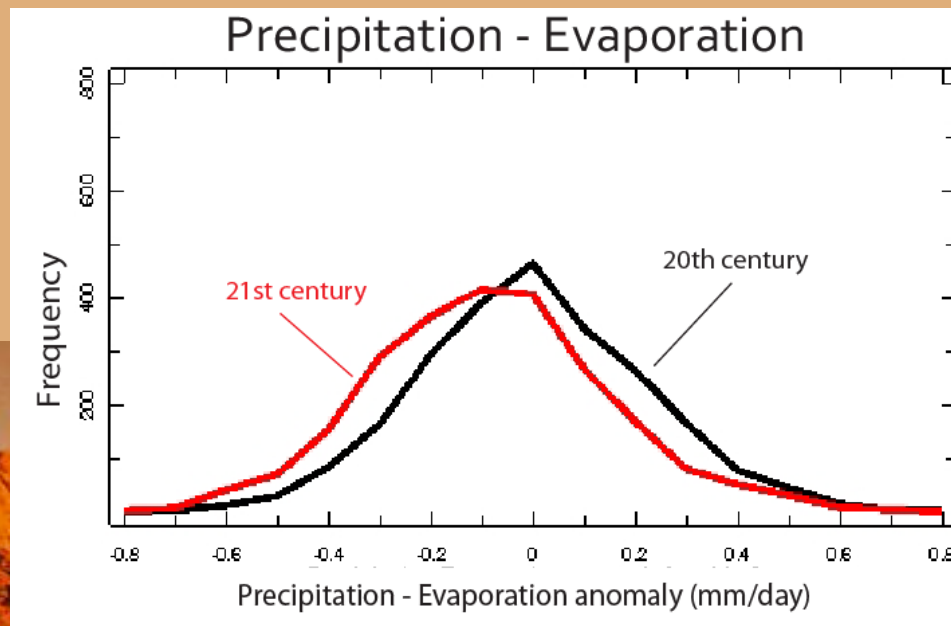


Does global warming cause more extreme seasonal-to-interannual precipitation anomalies in southwestern North America?

Laura Vogel, Richard Seager



Southwestern North America: 25-40N, (125W)-(95W)



- Addressing the popular idea that greenhouse warming will lead to 'more severe and frequent' droughts
- Prior work establishes a mean shift to a more arid climate
- IPCC global climate model projections for the 20th and 21st centuries for precipitation anomalies and the relationship to sea surface temperature anomalies
- Important for water availability in the Southwest