Michael F. Wehner

Publications

In Review:

Michael Wehner (2021) Simulated changes in tropical cyclone size, accumulated cyclone energy and power dissipation index in a warmer climate. Submitted to special issue of *Oceans*.


Mark D. Risser, Daniel R. Feldman, Michael F. Wehner, David W. Pierce, Daniel R. Cayan, Jeffrey R. Arnold (2021) Improving resilience to localized extreme daily precipitation events using optimized return value estimates. Submitted to the *Journal of Hydrometeorology*.


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values of extreme daily precipitation. Submitted to Advances in Statistical Climatology, Meteorology and Oceanography.

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**2019**


Grzegorz Muszynski, Vitaliy Kurlin, Dmitriy Morozov, Michael Wehner, Karthik


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Monika J. Barcikowska, Scott J. Weaver, Frauke Feser, Simone Russo, Frederik Schenk, Dáithí A. Stone, Michael F. Wehner, Matthias Zahn (2018) Euro-Atlantic winter storminess and precipitation extremes under 1.5°C versus 2°C warming


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Martha M Campbell, John Casterline, Federico Castillo, Alisha Graves, Thomas L Hall, John F May, Daniel Perlman, Malcolm Potts, J Joseph Speidel, Julia Walsh, Michael F Wehner, Eliya Msyaphazi Zulu (2014) Population and climate change: who will the grand convergence leave behind? *The Lancet Global Health* 2, e253-e254 DOI: 10.1016/S2214-109X(14)70021-X


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Wei-Chen Chen, George Ostrouchov, David Pugmire, Prabhat, Michael Wehner (2013) A Parallel EM Algorithm for Model-Based Clustering Applied to the


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