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Amir AghaKouchak is an Associate Professor of Civil and Environmental Engineering and Earth System Science at the University of California, Irvine. His research focuses on natural hazards and climate extremes and crosses the boundaries between hydrology, climatology, remote sensing. One of his main research areas is studying and understanding the interactions between different types of climatic and non-climatic hazards. Amir's research group has developed models and tool for detecting and analyzing compound hazards and transient extremes.

Amir has received a number of honors and awards including the AGU's 2017 Hydrologic Sciences Early Career Award. He is currently serving as the Editor of AGU's Earth's Future. He has served as the principal investigator of several interdisciplinary research grants funded by the National Aeronautics and Space Administration (NASA), National Science Foundation (NSF), and National Oceanic and Atmospheric Administration (NOAA).

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