Stanford



Pascal Polonik

Research Scholar, FSI - FSE

Bio

ACADEMIC APPOINTMENTS

- Research Scholar, FSI - FSE

LINKS

- Personal Site: https://ppolonik2.github.io/

Publications

PUBLICATIONS

- **Emulation of the Climate Response to Greenhouse Gas and Aerosol Emissions From High- and Low-Income Nations** *GEOPHYSICAL RESEARCH LETTERS*
  Polonik, P., Burney, J., Ricke, K.
  2025; 52 (21)
- **Estimating the impacts of climate change: reconciling disconnects between physical climate and statistical models** *CLIMATIC CHANGE*
  Polonik, P., Ricke, K., Burney, J.
  2025; 178 (2)
- **Disparate air pollution reductions during California's COVID-19 economic shutdown** *NATURE SUSTAINABILITY*
  Bluhm, R., Polonik, P., Hemes, K. S., Sanford, L. C., Benz, S. A., Levy, M. C., Ricke, K. L., Burney, J. A.
  2022