

## Akshay Rao

Postdoctoral Scholar, Civil and Environmental Engineering

### Bio

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#### STANFORD ADVISORS

- Meagan Mauter, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Optimizing Desalination Operations for Energy Flexibility** *ACS SUSTAINABLE CHEMISTRY & ENGINEERING*  
Rao, A. K., Atia, A. A., Knueven, B., Mauter, M. S.  
2024
- **Valuing energy flexibility from water systems** *NATURE WATER*  
Rao, A. K., Bolorinos, J., Musabandesu, E., Chapin, F. T., Mauter, M. S.  
2024; 2 (10): 1028-1037