

# Stanford

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## Alden Jefferson Green

Lecturer

Statistics

### Bio

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#### ACADEMIC APPOINTMENTS

- Lecturer, Statistics

### Teaching

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#### COURSES

##### 2023-24

- Introduction to Nonparametric Statistics: STATS 205 (Spr)
- Introduction to Regression Models and Analysis of Variance: STATS 203 (Win)

##### 2022-23

- Introduction to Regression Models and Analysis of Variance: STATS 203 (Win)
- Introduction to Statistical Methods: Precalculus: PSYCH 10, STATS 160, STATS 60 (Aut)

### Publications

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#### PUBLICATIONS

- **Evaluation of individual and ensemble probabilistic forecasts of COVID-19 mortality in the United States.** *Proceedings of the National Academy of Sciences of the United States of America*  
Cramer, E. Y., Ray, E. L., Lopez, V. K., Bracher, J., Brennen, A., Castro Rivadeneira, A. J., Gerding, A., Gneiting, T., House, K. H., Huang, Y., Jayawardena, D., Kanji, A. H., Khandelwal, et al  
2022; 119 (15): e2113561119
- **Can auxiliary indicators improve COVID-19 forecasting and hotspot prediction?** *Proceedings of the National Academy of Sciences of the United States of America*  
McDonald, D. J., Bien, J., Green, A., Hu, A. J., DeFries, N., Hyun, S., Oliveira, N. L., Sharpnack, J., Tang, J., Tibshirani, R., Ventura, V., Wasserman, L., Tibshirani, et al  
1800; 118 (51)
- **An open repository of real-time COVID-19 indicators.** *Proceedings of the National Academy of Sciences of the United States of America*  
Reinhart, A., Brooks, L., Jahja, M., Rumack, A., Tang, J., Agrawal, S., Al Saeed, W., Arnold, T., Basu, A., Bien, J., Cabrera, Á. A., Chin, A., Chua, et al  
2021; 118 (51)