

# Stanford

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## Allcott, Hunt Volney

Professor of Environmental Social Sciences, Senior Fellow at the Stanford Institute for Economic Policy Research, at the Precourt Institute for Energy and, Professor, by courtesy, of Economics

### Bio

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#### ACADEMIC APPOINTMENTS

- Professor, Environmental Social Sciences
- Senior Fellow, Stanford Institute for Economic Policy Research (SIEPR)
- Senior Fellow, Precourt Institute for Energy
- Professor (By courtesy), Economics

### Teaching

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#### COURSES

##### 2025-26

- Environmental Economics: Models, Data, and Policy Design: ECON 177, GEP 130, GEP 230 (Aut)

##### 2024-25

- Data Science for Social Impact: COMM 140X, DATASCI 154, EARTHSYS 153, ECON 163, MS&E 134, POLISCI 154, PUBLPOL 155, SOC 127 (Spr)
- Empirical Environmental Economics: ECON 177, GEP 130, GEP 230 (Aut)
- Industrial Organization IIA: ECON 258 (Win)

##### 2023-24

- Data Science for Environmental Business: ECON 185 (Spr)
- Data Science for Environmental Business: MGTECON 340 (Spr)
- Data Science for Environmental Business: PUBLPOL 185, SUSTAIN 135, SUSTAIN 235 (Spr)
- Empirical Environmental Economics: ECON 177, SUSTAIN 130, SUSTAIN 230 (Aut)
- Environmental Economics: ECON 250 (Aut)

##### 2022-23

- Empirical Environmental Economics: ECON 177, SUSTAIN 130 (Spr)

#### STANFORD ADVISEES

##### Doctoral Dissertation Reader (AC)

Zong Huang, Carl Meyer, Santiago Varela Seoane

##### Master's Program Advisor

Maya Arengo, Caroline Chen, JJ Murphy, Jordan Stock, Anna Tavakolian, Luke Williams, Claire Xu

Doctoral Dissertation Co-Advisor (AC)

Tess Snyder

## Publications

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### PUBLICATIONS

- **Reshares on social media amplify political news but do not detectably affect beliefs or opinions.** *Science (New York, N.Y.)*  
Guess, A. M., Malhotra, N., Pan, J., Barberá, P., Allcott, H., Brown, T., Crespo-Tenorio, A., Dimmery, D., Freelon, D., Gentzkow, M., González-Bailón, S., Kennedy, E., Kim, et al  
2023; 381 (6656): 404-408
- **Asymmetric ideological segregation in exposure to political news on Facebook.** *Science (New York, N.Y.)*  
González-Bailón, S., Lazer, D., Barberá, P., Zhang, M., Allcott, H., Brown, T., Crespo-Tenorio, A., Freelon, D., Gentzkow, M., Guess, A. M., Iyengar, S., Kim, Y. M., Malhotra, et al  
2023; 381 (6656): 392-398
- **How do social media feed algorithms affect attitudes and behavior in an election campaign?** *Science (New York, N.Y.)*  
Guess, A. M., Malhotra, N., Pan, J., Barberá, P., Allcott, H., Brown, T., Crespo-Tenorio, A., Dimmery, D., Freelon, D., Gentzkow, M., González-Bailón, S., Kennedy, E., Kim, et al  
2023; 381 (6656): 398-404
- **Like-minded sources on Facebook are prevalent but not polarizing.** *Nature*  
Nyhan, B., Settle, J., Thorson, E., Wojcieszak, M., Barberá, P., Chen, A. Y., Allcott, H., Brown, T., Crespo-Tenorio, A., Dimmery, D., Freelon, D., Gentzkow, M., González-Bailón, et al  
2023
- **Digital Addiction** *AMERICAN ECONOMIC REVIEW*  
Allcott, H., Gentzkow, M., Song, L.  
2022; 112 (7): 2424-2463
- **The Welfare Effects of Social Media** *AMERICAN ECONOMIC REVIEW*  
Allcott, H., Braghieri, L., Eichmeyer, S., Gentzkow, M.  
2020; 110 (3): 629-76
- **Polarization and Public Health: Partisan Differences in Social Distancing during the Coronavirus Pandemic.** *Journal of public economics*  
Allcott, H. n., Boxell, L. n., Conway, J. n., Gentzkow, M. n., Thaler, M. n., Yang, D. n.  
2020: 104254
- **FOOD DESERTS AND THE CAUSES OF NUTRITIONAL INEQUALITY** *QUARTERLY JOURNAL OF ECONOMICS*  
Allcott, H., Diamond, R., Dube, J., Handbury, J., Rahkovsky, I., Schnell, M.  
2019; 134 (4): 1793-1844
- **Trends in the diffusion of misinformation on social media** *RESEARCH & POLITICS*  
Allcott, H., Gentzkow, M., Yu, C.  
2019; 6 (2)
- **Social Media and Fake News in the 2016 Election** *JOURNAL OF ECONOMIC PERSPECTIVES*  
Allcott, H., Gentzkow, M.  
2017; 31 (2): 211-235
- **Social, Economic, and Ethical Concepts and Methods** *CLIMATE CHANGE 2014: MITIGATION OF CLIMATE CHANGE*  
Kolstad, C., Urama, K., Broome, J., Bruvoll, A., Carino Olvera, M., Fullerton, D., Gollier, C., Hanemann, W., Hassan, R., Jotzo, F., Khan, M. R., Meyer, L., Mundaca, et al  
edited by Edenhofer, O., PichsMadruga, R., Sokona, Y., Minx, J. C., Farahani, E., Kadner, S., Seyboth, K., Adler, A., Baum, Brunner, S., Eickemeier, P., Kriemann, B., Savolainen, J., Schlomer, S., VonStechow, C., Zwickel, T.  
2014: 207-82