

# JACOB R. BROWN

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## EMPLOYMENT

- Boston University • Assistant Professor of Political Science • 2023-present
  - Princeton University • Post-doctoral fellow, Center for the Study of Democratic Politics • 2022-2023
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## EDUCATION

- Harvard University • PhD in Government and Social Policy • 2022
  - Harvard University • MA in Government • 2022
  - London School of Economics • MS in Urban Studies • 2013
  - Emory University • BA in Political Science • 2012
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## ARTICLES

13. What is Ideological Capture and How Do We Measure It? Using Antitrust Reform to Understand Expert-Public Cleavages (with with Nicholas Short and Sophie Hill)  
*Perspectives on Politics* • Forthcoming
12. City-Defined Neighborhood Boundaries in the United States (with Stephen Ansolabehere, Ryan Enos, Ben Shair, Tyler Simko, and David Sutton)  
*Nature Scientific Data* • 2025
11. Priming Bias Versus Post-Treatment Bias in Experimental Designs (with Matthew Blackwell, Sophie Hill, Kosuke Imai, and Teppei Yamamoto)  
*Political Analysis* • 2025
10. Partisan Conversion Through Neighborhood Influence: How Voters Adopt the Partisanship of their Neighbors  
*Journal of Politics* • 2025
9. Forecasting Turnout (with Stephen Ansolabehere, Kabir Khanna, Connor Halloran Phillips, and Charles Stewart III)  
*Harvard Data Science Review* • 2024
8. Measuring and Modeling Neighborhoods (with Cory McCartan and Kosuke Imai)  
*American Political Science Review* • 2024
7. The Obama Effect? Race, First-time Voting, and Future Participation  
*Political Science Research and Methods* • 2023
6. How Local Partisan Context Conditions Pro-social Behaviors: Mask-Wearing During COVID-19 (with Ryan Baxter-King, Ryan Enos, Arash Naeim, and Lynn Vavrek)  
*Proceedings of the National Academy of Sciences* • 2022

5. Locked Out of College: When College Admissions Bureaucrats Do and Do Not Discriminate (with Hanno Hilbig)  
*British Journal of Political Science* • 2022
  4. Resisting Broken Windows: The Effect of Neighborhood Disorder on Political Behavior (with Michael Zoorob)  
*Political Behavior* • 2022
  3. Childhood Cross-ethnic Exposure Predicts Political Behavior Seven Decades Later (with Ryan Enos, James Feigenbaum, and Soumyajit Mazumder)  
*Science Advances* • 2021
  2. The Measurement of Partisan Sorting for 180 Million Voters (with Ryan Enos)  
*Nature Human Behaviour* • 2021
  1. Weakening Strong Black Political Empowerment: Implications from Atlanta's 2009 Mayoral Election (with Michael Leo Owens)  
*Journal of Urban Affairs* • 2014
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#### WORKING PAPERS

- Any Way You Slice It: Racial Segregation Statistics are Robust to Aggregation Bias (with Christopher Kenny and Tyler Simko)
  - How Political Geography Shapes Political Expression: Effect of Composition, Competition, and Representation (with Sun Young Park and Ryan Enos)
  - Bureaucratic Inertia or Legal Responsiveness? College Admissions Officers' Behavior Before and After the Affirmative Action Ban (with Hanno Hilbig and Hunter Rendleman)
  - The Effect of Childhood Environment on Political Behavior (with Enrico Cantoni, Sahil Chinoy, Martin Koenen, and Vincent Pons)
  - Sources and Extent of Increasing Partisan Segregation in the U.S. – Evidence from Migration Patterns of 143 Million Voters (with Enrico Cantoni, Ryan Enos, Vincent Pons, and Emilie Sartre)
  - Local Partisan Context and Mental Health (with Ryan Baxter-King, Ryan Enos, Arash Naeim, and Lynn Vavrek)
  - Partisan Segregation and Partisan Activation: How Geographic Polarization Increases Political Engagement
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#### OTHER WRITING

- Do You Live in a Political Bubble? (with Gus Wezerek and Ryan Enos)  
New York Times • 2021
  - A Prescription for Change: Voter Registration in Emergency Rooms (with Alister Martin)  
Harvard Kennedy School Review • 2020
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## SOFTWARE

- PrePost: Priming Bias Versus Post-Treatment Bias in Experimental Designs (with Matthew Blackwell, Sophie Hill, Kosuke Imai, and Teppei Yamamoto)
  - Nbhdmodel: Neighborhood Modeling and Analysis (with Cory McCartan and Kosuke Imai)
  - DirectEffects: Estimating Controlled Direct Effects for Explaining Causal Findings (with Matthew Blackwell, Avidit Acharya, Maya Sen, and Shiro Kuriwaki)
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## TEACHING

- PO518 - The Causes and Consequences of Political Segregation in the United States • Boston University
  - PO502 - Political Analysis • Boston University
  - PO903 - Research Workshop • Boston University
  - Gov 97 - Sophomore Tutorial • Harvard University
  - Gov 50 - Introduction to Political Science Research Methods • Harvard University
  - Gov 2000 - Introduction to Quantitative Methods I • Harvard University
  - Gov 61 - Research Practice in Quantitative Methods • Harvard University
  - Gov 1005 - Data • Harvard University
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## GRANTS

- Andrew Carnegie Fellowship  
\$200,000 • 2025-2027
- Boston University Hariri Institute Junior Faculty Fellowship  
\$10,000 • 2024-2026
- Cisco Research Center (with Soubhik Barari, Bryce Dietrich, Ryan Enos and Melissa Sands)  
\$52,278.24 • 2020
- Harvard University Inequality in America Competitive Research Fund (with Ryan Enos and Soumyajit Mazumder)  
\$50,000 • 2018
- Harvard Kennedy School James M. and Cathleen D. Stone PhD Fellowship in Inequality and Wealth Concentration  
\$5,000 • 2018
- Harvard University Interfaculty Initiative on Medications and Society (with Michael Zoorob)  
\$1,067 • 2018
- Harvard University Center for American Politics  
\$1,000 • 2018
- Harvard Experiments Working Group (with Hanno Hilbig)  
\$900 • 2018

- Russel Sage Foundation: Intergenerational Mobility in the United States (with Ryan Enos and Soumyajit Mazumder)  
\$18,450 • 2017
  - Harvard University Center for American Politics (with Hanno Hilbig)  
\$1,000 • 2017
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#### AWARDS

- Andrew Carnegie Fellowship • 2025
  - Boston University Hariri Institute Junior Faculty Fellowship • 2024
  - Robert Noxon Toppan prize, Harvard University Department of Government • 2022
  - Fellowship on the Study of the American Republic, Center for American Political Studies, Harvard University • 2020
  - Certificate of Distinction in Teaching, Derek Bok Center for Teaching and Learning, Harvard University • 2019
  - James M. and Cathleen D. Stone PhD Fellow in Inequality and Wealth Concentration, Multidisciplinary Program in Inequality & Social Policy, Harvard University • 2018
  - Presidential Scholar, Harvard University 2016
  - Elliot Levitas Award, Emory University • 2012
  - Howard Penniman Scholarship for Graduate Study, Pi Sigma Alpha • 2012
  - Center for Law and Social Sciences Undergraduate Fellow, Emory University • 2012
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#### INVITED TALKS

- University of California Berkeley , Research Workshop in American Politics • 2025
  - Aarhus University, Centre for the Experimental-Philosophical Study of Discrimination • 2025
  - Harvard University, Applied Statistics Workshop • 2025
  - Aarhus University, Centre for the Experimental-Philosophical Study of Discrimination • 2024
  - Harvard University, Center for American Political Studies • 2024
  - Princeton University, Center for the Study of Democratic Politics Colloquim • 2023
  - UMASS Amherst, Polarization Emerging Scholars Research Series • 2022
  - UCLA, Davis Sears Research Group • 2021
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## CONFERENCE PRESENTATIONS

- WZB Berlin, Annual Interdisciplinary Conference • 2025
  - Society for Political Methodology, Annual Meeting • 2020, 2025
  - Aarhus University, Nordic Political Behaviour Workshop • 2024
  - University of Toronto, Toronto Political Behaviour Workshop • 2019, 2022
  - Midwest Political Science Association, Annual Meeting • 2018, 2019, 2020, 2022, 2023, 2025
  - American Political Science Association, Annual Meeting • 2018, 2021, 2023, 2024
  - International Society of Political Psychology, Annual Meeting • 2019
  - NYU-CESS, Experimental Political Science Conference • 2019
  - Brown University ICERM, Data Science in Low-dimensional Spaces • 2019
  - Russell Sage Foundation, Intergenerational Mobility in the United States: Mechanisms and Policy Impacts • 2018
  - Urban Affairs Association, Annual Meeting • 2012, 2014
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## SERVICE

- Boston University • Lecturer Promotion Committee • 2025
- Boston University • Research in American Politics Workshop Co-organizer • 2023-2025
- Boston University • American Politics Exam Committee (Phd) • 2024, 2025
- Boston University • Department of Political Science Merit Committee • 2023
- Harvard University • Experimental Political Science Conference Co-Organizer • 2019-2021
- Harvard University • American Politics Research Workshop Co-Organizer • 2018-2019
- Harvard University • Experiments Working Group Co-organizer • 2018-2021
- **Reviewer for:** *American Political Science Review, American Journal of Political Science, Journal of Politics, British Journal of Political Science, Political Analysis, Political Behavior, Journal of Experimental Political Science, Political Communication, Legislative Studies Quarterly, Political Psychology, Urban Affairs Review, Nature Human Behaviour, Nature Communication, Nature Scientific Reports, Nature Humanities and Social Sciences Communications, American Economic Journal: Applied Economics, Journal of Public Economics, Public Choice, Social Forces, Sociological Methods and Research, Journal of Experimental Psychology: General, PNAS Nexus, Harvard Data Science Review, International Journal of Social Research Methodology, Oxford University Press, Time-Sharing Experiments for the Social Sciences*