

Volume 26 • Number 4 • October 2018

# POLITICAL ANALYSIS





# https://doi.org/10.1017/S1047198718000517 Published online by Cambridge University Press

### POLITICAL ANALYSIS

### **Editor-in-Chief:**

Jeff Gill, American University, USA

### **Immediate Past Editors:**

R. Michael Alvarez, *California Institute of Technology, USA* Jonathan N. Katz, *California Institute of Technology, USA* 

### **Associate Editors:**

Lonna Atkeson, *University of New Mexico, USA*Adriana Crespo-Tenorio, *Facebook, USA*D. Sunshine Hillygus, *Duke University, USA*Dan Hopkins, *University of Pennsylvania, USA*Xun Pang, *Tsinghua University, China*Betsy Sinclair, *Washington University, USA* 

### **Advisory Board:**

Nathaniel Beck, *New York University, USA*Andrew Gelman, *Columbia University, USA*Vera Troeger, *University of Warwick, UK* 

### **Editorial Board**

Marisa Abrajano, *University of California, San Diego, USA* 

R. Michael Alvarez, California Institute of Technology, USA

Frederick Boehmke, University of Iowa, USA

Jake Bowers, University of Illinois at Urbana-Champaign, USA

John Brehm, University of Chicago, USA

Robert Franzese, University of Michigan, USA

Elisabeth Gerber, *University of Michigan, Ann Arbor, USA* 

Kristian Gleditsch, University of Essex, UK

Michael Herron, Dartmouth College, USA

Simon Hix, London School of Economics, UK

Simon Hug, Université de Genève, Switzerland

Jonathan N. Katz, California Institute of Technology, USA

Orit Kedar, Hebrew University of Jerusalem, Israel

Gary King, Harvard University, USA

Thomas Koenig, University of Mannheim, Germany

Jeffrey Lewis, University of California, Los Angeles, USA

Samantha Luks, YouGovPolimetrix, USA

Cherie Maestas, *University of North Carolina at Charlotte*, USA

Andrew Martin, University of Michigan, Ann Arbor, USA

Sara Mitchell, University of Iowa, USA

Jonathan Nagler, New York University, USA

Thomas Palfrey, California Institute of Technology, USA

John Patty, University of Chicago, USA

Thomas Plümper, Vienna University of Economics, Austria

Kevin Quinn, University of Michigan, USA

Margaret Roberts, *University of California, San Diego, USA* 

Maya Sen, Harvard University, USA

Arthur Spirling, New York University, USA

James Stimson, *University of North Carolina*, *Chapel Hill, USA* 

Rocío Titiunik, University of Michigan, Ann Arbor, USA

Teppei Yamamoto, Massachusetts Institute of Technology, USA

## **POLITICAL ANALYSIS**

www.cambridge.org/pan

Volume 26 Number 4 October 2018

### **Contents**

Articles Analyzing Causal Mechanisms in Survey Experiments Avidit Acharya, Matthew Blackwell and Maya Sen	357
Information and its Presentation: Treatment Effects in Low-Information vs.  High-Information Experiments  David J. Andersen and Tessa Ditonto	379
Information Equivalence in Survey Experiments  Allan Dafoe, Baobao Zhang and Devin Caughey	399
No Longer Lost in Translation: Evidence that Google Translate Works for Comparative Bag-of-Words Text Applications Erik de Vries, Martijn Schoonvelde and Gijs Schumacher	417
IRT Models for Expert-Coded Panel Data  Kyle L. Marquardt and Daniel Pemstein	431
Ideological Scaling of Social Media Users: A Dynamic Lexicon Approach Mickael Temporão, Corentin Vande Kerckhove, Clifton van der Linden, Yannick Dufresne and Julien M. Hendrickx	457
Letters On the Use and Abuse of Spatial Instruments Timm Betz, Scott J. Cook and Florian M. Hollenbach	474
A Note on Listwise Deletion versus Multiple Imputation	480

Thomas B. Pepinsky