

## List of Professional Activities

Deji Suolang, last updated: 09/18/2023

### PUBLICATION

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**Suolang, D.**, Chen, B. J., & Faigle, R. (2022). Temporal Trends in Racial and Ethnic Disparities in Palliative Care Use After Intracerebral Hemorrhage in the United States. *Stroke*, STROKEAHA-121.

Chen, B. J., **Suolang, D.**, Frost, N., & Faigle, R. (2022). Practice Patterns and Attitudes Among Speech–Language Pathologists Treating Stroke Patients with Dysphagia: A Nationwide Survey. *Dysphagia*, 1-8.

**Suolang, D.**, Chen, B. J., Wang, N. Y., Gottesman, R. F., & Faigle, R. (2021). Temporal Trends in Stroke Thrombolysis in the U.S. by Race and Ethnicity, 2009-2018. *JAMA*.

**Suolang, D.**, Chen, B. J., Wang, N. Y., Gottesman, R. F., & Faigle, R. (2021). Geographic and Regional Variability in Racial and Ethnic Disparities in Stroke Thrombolysis in the United States. *Stroke*, STROKEAHA-121.

He, G., Chen, Y., Chen, B., Wang, H., Shen, L., Liu, L., **Suolang, D.**, ... & Min, Z. (2018). Using the Baidu search index to predict the incidence of HIV/AIDS in China. *Scientific reports*, 8(1), 1-10.

### PAPER UNDER REVIEW AND IN PROGRESS

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Wagner, J., West, B., Kim B., **Suolang, D.**, Engstrom, C., Sinibaldi, J. Using a Stopping Rule to Optimize Cost-Quality Tradeoffs in a Large, Mixed-Mode Survey: A Simulation Study. *Journal of Survey Statistics and Methodology*

**Suolang, D.**, West, B., Amirall, D., Wagner, J. Toward the Optimization of Responsive and Adaptive Survey Designs. *International Journal of Science and Research Methodology*

### PAPER ASSISTED ON

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West, B. T., Axinn, W. G., Couper, M. P., Gatny, H., & Schroeder, H. (2022). A Web-based Event History Calendar Approach for Measuring Contraceptive Use Behavior. *Field methods*, 34(1), 3-19.

Hu, M., Melipillán, E. R., West, B. T., Kirlin, J. A., & Paniagua, I. (2020, July). Response patterns in a multi-day diary survey: implications for adaptive survey design. *Survey Research Methods* (Vol. 14, No. 3, pp. 289-300).

### CONFERENCE PRESENTATION

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Using Twitter Data to Measure Inflation Expectations and Consumers' Economic Confidence During the COVID Era, European Survey Research Association 2023 Conference 2023

How Different Modeling Choices Impact the Performance of Stopping Rules in a Longitudinal Study, 78<sup>th</sup> AAPOR **Annual Conference**, Philadelphia, PA 2023

Effects of Front-Loaded and Escalating Incentives on Response Rates and Response Quality in Election Surveys. 76<sup>th</sup> AAPOR **Annual Conference**, Los Angeles, CA 2021

Presidential Election Trends Prediction with Web Data.” BigSurv20, Utrecht, Netherlands 2020

Toward the Optimization of Responsive and Adaptive Survey Design.” 15<sup>th</sup> *Michigan Student Symposium for Interdisciplinary Statistical Sciences* (MSSIIS), Ann Arbor, MI 2020

### TEACHING

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SURVMETH 621 Data Collection I, SURVMETH 622 Data Collection II,

SURVMETH 632 Cognition, Communication, and Survey Measurement, SURVMETH 625 Applied Sampling

## HONORS & AWARDS

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Winner, Travel Award, Michigan Program in Survey and Data Science, AAPOR Annual Conference	2022 & 2019
Best Poster Methods Winner, BigSurv20	2020
Best Presentation Award Winner, <i>Michigan Student Symposium for Interdisciplinary Statistical Sciences</i>	2020

## PROFESSIONAL ASSOCIATION MEMBERSHIP

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Michigan Student Symposium in Interdisciplinary Statistical Sciences (MSSIIS)	2022–
Organizer and committee member for MSSIIS 2023	
European Survey Research Association	2022–
American Statistical Association	2021–
American Association for Public Opinion Research	2020–
Midwest Association for Public Opinion Research	2020–