## Yini Zhang

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#### **EDUCATION**

School of Journalism and Mass Communication, University of Wisconsin–Madison Ph.D. in Communication (2016-2020) GPA: 4.0/4.0

Minor: Educational Psychology (quantitative methods)

Dissertation: A network approach to understanding public attention, public opinion

and communication flows in the digital media system

Advisors: Dhavan Shah; Chris Wells

Dissertation Committee: Lewis Friedland, Karl Rohe, Zhongdang Pan

School of Journalism and Mass Communication, University of Wisconsin–Madison M.A. in Mass Communication (2013-2016) GPA: 4.0/4.0

School of Journalism and Communication, Renmin University of China

M.A. in Journalism (2012-2014) GPA: 3.92/4.0

School of Foreign Languages and Literatures, Beijing Normal University

B.A. in English Language and Literature (2007-2011) Summa Cum Laude

## APPOINT-MENTS

PROFESSIONAL Assistant Professor, Department of Communication, University at Buffalo

2020/09-present

Honorary Fellow, School of Journalism and Mass Communication, University of Wisconsin–Madison

2021/01-present

Lecturer, School of Journalism and Mass Communication, University of Wisconsin–Madison

2020/01-2020/05

Graduate Research Assistant, Department of Statistics, University of Wisconsin–Madison

2018/06-2019/01

Graduate Teaching Assistant, School of Journalism and Mass Communication, University of Wisconsin–Madison

2013/09-2018/05

Program Assistant, Office of China Affairs, University of Maryland, College Park 2011/06-2012/08

# JOURNAL PUBLICATIONS

- 1. **Zhang, Y.**, Shah, D., Valenzuela, S. & Pevehouse, J. (2022). Reactive and Asymmetric Communication Flows: Social Media Discourse and Partisan News Framing in the Wake of Mass Shootings. The International Journal of Press/Politics. doi: 10.1177/19401612211072793.
- 2. **Zhang, Y.**, Chen, F. & Rohe, K. (2021). Social Media Public Opinion as Flocks in a Murmuration: Conceptualizing and Measuring Opinion Expression on Social Media. *Journal of Computer-Mediated Communication*. doi:10.1093/jcmc/zmab021.

- 3. Zhang, Y., Lukito J., Su, M.H., Suk, J., Xia, Y., Kim, S.J., Doroshenko, L., & Wells, C. (2021). Assembling the networks and audiences of disinformation: How successful Russian IRA Twitter accounts built their followings, 2015-2017. *Journal of Communication*, 71(2), 305-331. doi: 10.1093/joc/jqaa042
- 4. Pelled, A., Lukito, J., Foley, J., **Zhang, Y.**, Sun, Z., Pevehouse, J., & Shah, D. (2021). Death across the news spectrum: A time series analysis of partisan coverage following mass shootings in the U.S. *The International Journal of Communication*, 15, 20.
- 5. Wells, C., **Zhang, Y.**, Lukito, J. & Pevehouse, J. (2020). Modeling the formation of attentive publics in social media: The case of Donald Trump. *Mass Communication and Society*, 23(2), 181-205. doi:10.1080/15205436.2019.1690664
- 6. Chen, F., **Zhang, Y.** & Rohe, K. (2020). Targeted sampling from massive block model graphs with personalized PageRank. ournal of the Royal Statistical Society: Series B (Statistical Methodology), 82(1), 99-126.
- Lukito J., Suk, J., Zhang, Y., Doroshenko, L., Kim, S. J., Su, M-H., Xia, Y., Freelon, D., & Wells C. (2020). The Wolves in Sheep's Clothing: How Russia's Internet Research Agency Tweets Appeared in US News as Vox Populi. The International Journal of Press/Politics, 25(2), 196-216.
- 8. Zhang, Y., Shah, D., Foley, J., Abhishek, A., Lukito, J., Suk, J., Kim, S.J., Sun, Z., Pevehouse, J., & Garlough, C. (2019). Whose Lives Matter? Mass Shootings and Social Media Discourses of Sympathy and Policy, 2012-2014. *Journal of Computer-Mediated Communication*, 24(4), 182-202. doi:10.1093/jcmc/zmz009.
- Suk, J., Abhishek, A., Zhang, Y., Ahn, S.Y., Correa, T., Garlough, C. & Shah, D. (2019).
   #MeToo, Networked Acknowledgement, and Connective Action: How "Empowerment Through Empathy" Launched a Social Movement. Social Science Computer Review, 39(2), 276-294. doi:10.1177/0894439319864882.
- Xia, Y., Lukito, J., Zhang, Y., Wells, C., Kim, S., & Tong, C. (2019). Disinformation, performed: Self-presentation of a Russian IRA account on Twitter. Information, Communication and Society, 22(11), 1646-1664. doi:10.1080/1369118X.2019.1621921.
- 11. **Zhang, Y.**, Wells, C., Wang, S. & Rohe, K. (2018). Attention and amplification in the hybrid media system: The composition and activity of Donald Trump's Twitter following during the 2016 presidential election. New Media & Society, 20(9), 3161-3182. doi:10.1177/1461444817744390.

#### OTHER PUBLICATIONS

- Shah, D., Zhang, Y., Pevehouse, J. & Valenzuela, S. (2021). Counter a Reactive Media System. In Hart, D. (Eds.), Fixing American Politics: Solutions for the Media Age. Routledge.
- Lukito, J., Wells, C., Zhang, Y., Doroshenko, L., Kim, S.J., S, M.H., Suk, J., Xia, Y. & Freelon, D. (2018). The Twitter Exploit: How Russian Propaganda Infiltrated U.S. News. [White paper]. Retrieved April 27, 2018, from University of Wisconsin-Madison.
- 3. Zhang, Y., Wang, Y., Foley, J., Suk, J., & Conathan, D. (2017, July). Tweeting Mass Shootings: The Dynamics of Issue Attention on Social Media. In Proceedings of the 8th International Conference on Social Media & Society (p. 59). ACM.

#### PAPERS IN PROGRESS

- 1. **Zhang, Y.**, Chen, F. & Lukito, J. (R&R) Networked amplification: The role of networked elites in information diffusion surrounding the COVID-19 pandemic on Twitter.
- 2. Jiang, X., **Zhang, Y.**, Kim, J. & Shah, D. (under review) Talking Past Each Other: Expression Polarization in Immigration Discourses on Twitter.
- 3. **Zhang, Y.**, Yue, Z., Yang, X., Chen, F. & Kwak, N. (under review) How a Peripheral Ideology Becomes Mainstream: Strategic Performance, Audience Response, and Media Amplification in the Case of QAnon Twitter Accounts.
- 4. **Zhang, Y.**, Wong, J. C. S., An, Z., Brimmer, M.J., Joseph, K. & Yang, J. Z. (under review) Conservatives Talked about Risks in the COVID-19 Pandemic More Than Liberals Did: How Partisan Identities Shaped Risk Expression on Twitter.
- 5. Suk, J., **Zhang, Y.**, Yue, Z., Wang, R., Dong, X., Yang, D., Lian, R. & Kwak, N. (manuscript in preparation) "The personal is political": A cross-platform approach to how networked acknowledgment before and after #MeToo transforms into politicization
- 6. **Zhang, Y.** (manuscript in preparation) Signaling Power: Attention Patterns of Heterogenous Networks in the #MeToo, #BlackLivesMatter, and #StopAsianHate Movements on Twitter.
- 7. **Zhang, Y.** (manuscript in preparation) Tracing Communication Flows in a Complex Media System: An Actor-Centered Network Approach
- 8. **Zhang, Y.** & Jiang, X. (manuscript in preparation) Elites or Grassroots? Who Drove the Spread of Anti-immigration Discourses on Twitter, 2012-2020.
- 9. Jiang, X. & **Zhang**, Y. (manuscript in preparation) Symbolic Threat: Discourses about Immigration on Twitter, 2018-2020
- 10. Fan, Y, **Zhang, Y.**, Zhang, S.F. & Shah, D. (manuscript in preparation) "Who am I Connected with? Community Detection and Effects in an Online Peer-to-Peer Support Forum"

#### CONFERENCE PAPERS

- 1. Zhang, Y. (2022). Signaling Power: Attention Patterns of Heterogenous Networks in the #MeToo, #BlackLivesMatter, and #StopAsianHate Movements on Twitter. Paper accepted for the 2022 Annual Conference of ICA.
- 2. **Zhang, Y.**, Yue, Z., Yang, X., Chen, F. & Kwak, N. (2022). Strategic Performance, Audience Feedback, and Media Amplification: An Analysis of the Behaviors and Influence of QAnon Twitter Accounts. Paper accepted for the 2022 Annual Conference of ICA.
- 3. Zhang, Y., Wong, J. C. S., An, Z., Brimmer, M.J., Joseph, K. & Yang, J. Z. (2022) Conservatives Talked about Risks in the COVID-19 Pandemic More Than Liberals Did: How Partisan Identities Shaped Risk Expression on Twitter. Paper accepted for the 2022 Annual Conference of ICA.
- 4. Suk, J., Zhang, Y., Yue, Z., Wang, R., Dong, X., Yang, D., Lian, R. & Kwak, N. (2022). "The personal is political": A cross-platform approach to how networked acknowledgment before and after MeToo transforms into politicization. Paper accepted for the 2022 Annual Conference of ICA.
- 5. Kim, J. & Zhang, Y. (2022). Rhetoric of Polarization: Partisan Language in the Immigration Discourse on Twitter, 2014-2017. Paper accepted for the 2022 Annual Conference of ICA.

- 6. Gupta, S. & **Zhang, Y.** (2022). Brand Polarization on Social Media: A Cross-Cultural Study Using Computational Approaches. Paper accepted for the 2022 Annual Conference of ICA.
- 7. Jiang, X., **Zhang, Y.**, Lian, X., Dounane, A., Hando, L, Wang, Y. & Shah, D. (2022). Real or symbolic threat: How real-world indicators and symbolic discourses shape negative expression about immigration on social media. Paper accepted for the 2022 Annual Conference of ICA.
- 8. Fan, Y, **Zhang, Y.** & Zhang, S.F. (2021) Who am I Connected with? Community Detection and Effects in an Online Peer-to-Peer Support Forum. Paper presented at the Communicating Science, Health, Environment, and Risk Division of Annual Conference of AEJMC, August 4-7.
- 9. **Zhang, Y.**, Chen, F., Lukito, J., & Rohe, K. (2021) Networked amplification: The role of networked elites in information diffusion surrounding the COVID-19 pandemic on Twitter. Paper presented at the 2021 Annual Conference of ICA.
- 10. Jiang, X., **Zhang, Y.**, Kim, J. & Shah, D. (2021) Talking Past Each Other: Expression Polarization in Immigration Discourses on Twitter. Paper presented at the 2021 Annual Conference of ICA.
- 11. **Zhang, Y.** (2021) An actor-centered network approach to tracing communication flows in the hybrid and hyperpartisan media system. Paper presented at the 2021 AEJMC Winter Conference.
- 12. **Zhang, Y.**, Shah, D., Valenzuela, S. & Pevehouse, J. (2020) A Reactive Media System: Mass Shootings in a Polarized Communication Ecology. Paper presented at the 2020 Annual International Communication Association (ICA) Conference, Virtual.
- 13. Suk, J., Abhishek, A., **Zhang, Y.** & Ahn, S.Y.. (2019). A Temporal Analysis of the #MeToo Movement Discourses. Paper presented at the 2019 Annual International Communication Association (ICA) Conference, Washington D.C, USA.
- 14. Zhang, Y., Shah, D., Foley, J., Abhishek, A., Pevehouse, J., Lukito, J., Kim, S., Suk, J., Yang, F. & Garlough C. (2018). The Features of Tragedy, Expressions of Sympathy, and Debates over Policy: A Time Series Analysis of Mass Shootings and Social Media Discourses. Paper presented at the 2018 Annual International Communication Association (ICA) Conference, Prague, Czech.
- 15. Wells, C., **Zhang, Y.**, Lukito, J. & Pevehouse, J. (2018). The formation of attentive publics in the hybrid media system: How Donald Trump assembled his amplification machine. Paper presented at the 2018 Annual International Communication Association (ICA) Conference, Prague, Czech.
- 16. Suk, J, **Zhang, Y.**, Lukito, J., Su, M. & Foley, J. (2018). Tracing Twitter Buzz: Clustering Hashtags and Handles About Mass Shootings and Gun Control. Paper presented at the 2018 Annual International Communication Association (ICA) Conference, Prague, Czech.
- 17. Graves, L., Gunther, A., Pelled, A., Su, M., Wang, Y., & **Zhang, Y.** (2018). Effects of Fact Checks on Partisan Beliefs and Perceptions of Bias. Paper presented at the 2018 Annual International Communication Association (ICA) Conference, Prague, Czech.
- 18. Gunther, A., Graves, L., **Zhang, Y.**, Pelled, A., & Wang, Y. (2017). Effects of Fact Checks on Partisan Beliefs and Perceptions of Bias. Paper presented at the 2017 Midwest Association for Public Opinion Research Conference.

- Yang, J., Sangari, A., Duncan, M., Zhang, Y., ... & Wu, Y. (2017). Obamacare and political polarization on Twitter: An application of machine learning and social network analysis. Paper presented at the 2017 Annual International Communication Association (ICA) Conference, San Diego, CA.
- 20. Zhang, Y., Wang, Y., Foley, J., Suk, J., & Conathan, D. (2017). Tweeting Mass Shootings
  —The Dynamics of Issue Attention on Social Media. Paper presented at the 2017
  International Conference on Social Media and Society, Toronto, Canada.
- 21. **Zhang, Y.** & Wang, Y. (2016). When Others 'like' it: Hostile Media Effect in the Era of Social Media. Paper presented at the 2016 Midwest Association for Public Opinion Research Conference, Chicago, IL.
- 22. **Zhang, Y.** (2016). The power of commenting? Analyzing modes of Weibo users' news comments in China. Paper presented at the 2016 Big Ten Mini-Conference, Iowa City, IA.

#### GRANT FUNDING

Proposal: Collaborative Research: Elements: Integrative Cyberinfrastructure for Enhancing and Accelerating Online Abuse Research (2021)

**National Science Foundation** 

Co-PI, Department of Communication, University at Buffalo

(submitted)

Project: Examining multi-platform communication flows (2018)

PI, Northwestern University

\$2,000

Vilas Conference Travel Grant. (2018)

University of Wisconsin–Madison

\$1,000

MEDIA Rumble Mixes Cat Videos With Covid Misinformation — and the Right Is Loving It (2022, APPEARANCES January 4). RollingStone.

Chinese-made vaccines are being subject to misleading narratives (2021, May 11). First Draft.

Post-Shooting Sentiments 'As Intense As They Are Fleeting' (2019, August 9). PBS HERE AND NOW.

Most major outlets have used Russian tweets as sources for partisan opinion: study (2018, March 8) Columbia Journalism Review.

Why social media appeals after mass shootings have done little to change gun laws (2018, February 20). Washington Post.

#### INVITED TALKS

Rooted in community and toward a personalized SJMC experience. Keynote speech at Communication Crossroads 2021 (University of Wisconsin–Madison). March 12, 2021

A network approach to mapping out Communication actors and tracing communication flows and influence. Presented to Cutting-edge Communication Research at the Amsterdam School of Communication Research (University of Amsterdam). January 28, 2021.

Whose Lives Matter? Mass Shootings and Social Media Discourses of Sympathy and Policy, 2012-2014. Presented to School of Journalism and Mass Communication Board of Visitors (University of Wisconsin–Madison). April 12, 2019.

**TEACHING** 

COM485 Communication in the Network Society. (2021 Fall) University at Buffalo.

COM205 Research Methods. (2021 Summer) University at Buffalo.

COM686 Social Media & Big Data. (2021 Spring & Fall) University at Buffalo.

COM337 Communication Theory. (2020 Fall, 2021 Spring) University at Buffalo.

J566 Communication & Public Opinion (2020 Spring). University of Wisconsin-Madison.

J561 Mass Communication & Society (2018 Spring, as TA). University of Wisconsin-Madison.

J614 Communication & Public Opinion (2017 Spring & Fall, 2016 Spring, as TA). University of Wisconsin–Madison.

J201 Introduction to Mass Communication (2013 Fall-2015 Fall, 2016 Fall, as (lead) TA). University of Wisconsin–Madison.

AWARDS

Thomas E. Patterson Best Dissertation Award. American Political Science Association (2021/07)

Louise Elizabeth George Scholarship Fund. University of Wisconsin–Madison. (2019/01 - 2019/12)

Third place in the inaugural AEJMC Research Prize for Professional Relevance competition. The Association for Education in Journalism and Mass Communication. (2018/08)

Excellence in Teaching Award. University of Wisconsin-Madison. (2017/03)

**Top Research Paper at Communication Crossroads.** University of Wisconsin–Madison. (2016/03)

**SKILLS** 

network analysis, natural language processing, data visualization, survey design, experiment design, multilevel analysis, time series modeling, structural equation modeling.

PROGRAMMING R (advanced), Hadoop (intermediate), Java (intermediate), Python (beginner), SPSS LANGUAGES & (advanced), LaTeX(intermediate), Microsoft Excel (advanced). SOFTWARE

### JOURNAL REVIEWS

Journal of Communication

Journal of Computer-Mediated Communication

New Media & Society

International Journal of Press/Politics

Mass Communication & Society

International Journal of Communication

Policy & Internet

Journalism Studies

Social Science Computer Review

Environmental Communication