

Joel M. Levin

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Academic positions

Postdoctoral Fellow, Rady School of Management, University of California San Diego	2026-
Lecturer, Rady School of Management, University of California San Diego	2024-
Research Statistician, University of Pittsburgh Medical Center	2021-2024
Research Fellow, School of Medicine, University of Pittsburgh	2020-2023
Graduate Teaching Fellow, Graduate School of Business, University of Pittsburgh	2019-2020

Education

Ph.D. Organizational Behavior, University of Pittsburgh	2026
Visiting Scholar, Harvard University	2020
B.A. Economics (with honors), University of Pittsburgh	2016

Publications

Brodeur, A, Mikola, D, ..., **Levin, J.M.**, et al.* (2026) Reproducibility and robustness of economics and political science research. *Nature* 652, 151–156.

Aczel, B., Szaszi, B., ..., **Levin, J.M.**, et al.* (2026) Investigating the analytical robustness of the social and behavioural sciences. *Nature* 652, 135–142.

Malley, B.E., **Levin, J.M.**, Kahn, J.M., Bukowski, L.A., & Huang, D.T. (2026) Barriers to adopting evidence from Bayesian adaptive clinical trials in critical care: a randomized experiment with US intensivists. *CHEST Critical Care*, 4(2), 100264.

Soni, K., Bukowski, L.A., Davis, B.S., **Levin, J.M.**, & Kahn, J.M. (2025). Understanding Provider-Level Variation in Clinical Practice: A Longitudinal Survey of Corticosteroid Use in Septic Shock. *CHEST Critical Care* 3 (2), 100134.

Levin, J.M., Bukowski, L.A., Minson, J.A., & Kahn, J.M. (2023). The political polarization of COVID-19 treatments among physicians and laypeople in the United States. *Proceedings of the National Academy of Sciences*, 120(7), e2216179120.

Sivaraman, V., Bukowski, L.A., **Levin, J.M.**, Kahn, J.M., & Perer, A. (2023) Ignore, trust, or negotiate: Understanding clinician acceptance of AI-based treatment recommendations in health care. *Proceedings of the 2023 CHI Conference on Human Factors in Computing Systems*.

Levin, J.M., Davis, B.S., Bukowski, L.A., & Kahn, J.M. (2022) Willingness to treat with therapies of unknown effectiveness in severe COVID-19: a survey of intensivist physicians. *Annals of the American Thoracic Society* 19 (4), 633-639.

Revisions and selected research in process

Sivaraman, V., **Levin, J.M.**, Mason, E.P., ..., & Perer, A. Indirect Influences of Artificial Intelligence Advice on Complex Sepsis Treatment Decisions. *Under review at Nature Communications*.

Levin, J.M. When (and why) expressing uncertainty affects perceptions of competence. *Working paper; in preparation for Management Science*.

Girard, T.D., ..., **Levin, J.M.**, et al. The maximizing extubation outcomes through educational and organizational research (METEOR) trial. *In progress*.

Levin, J.M. & McKenzie, C.R.M. Expecting expectations: correcting for theory-laden perception in inference from experience. *In progress*.

Levin, J.M., Fox, C.R., & Ülkümen, G. Understanding others' models of uncertainty. *Working paper*.

Levin, J.M. Perceiving randomness in future events.

**Large-scale collaboration. **Authors contributed equally.*

Software and tools

uglypaRse: A speedy R package for handling missing delimiters in text data. With Evan Gilbertson.

False positive diagnostics: estimating the false positive rates of common statistical tests using simulation.

Teaching

Negotiations	Spring 2025
Syllabus	
Teaching evaluations: Section 1; Section 2	
Negotiations	Spring 2024
Syllabus	
Teaching evaluations: Section 1; Section 2	
Organizational Behavior (Remote)	Fall 2020
Syllabus	
Teaching evaluations	
Organizational Behavior	Spring 2019
Syllabus	
Teaching evaluations	

Last updated: October 15, 2026