

## Publications

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### JOURNAL ARTICLES

1. Militaru, I. E., Serapio-García, G., Ebert, T., Kong, W., Gosling, S. D., Potter, J., Rentfrow, P. J., & Götz, F. M. (2023). The lay of the land: Associations between environmental features and personality. *Journal of Personality*. <https://doi.org/10.1111/jopy.12822>
2. Smartt, T., Talaifar, S., & Gosling, S. D. (2022). Dostoyevsky's conjecture: Evaluating personality impressions based on laughter. *Journal of Nonverbal Behavior*, 46(4), 383–397. <https://doi.org/10.1007/s10919-022-00408-3>
3. Paruzel-Czachura, M., Sorokowska, A., Bianga, P., Sorokowski, P., & Gosling, S. (2022). A strong alcoholic drink does not influence self-assessments of the big five personality traits. *Current Psychology*. <https://doi.org/10.1007/s12144-022-04015-9>
4. Talaifar, S., Stuetzer, M., Rentfrow, P. J., Potter, J., & Gosling, S. D. (2022). Fear and deprivation in trump's america: A regional analysis of voting behavior in the 2016 and 2020 u.s. Presidential elections. *Personality Science*, 3. <https://doi.org/10.5964/ps.7447>
5. Marrero, Z. N. K., Gosling, S. D., Pennebaker, J. W., & Harari, G. M. (2022). Evaluating voice samples as a potential source of information about personality. *Acta Psychologica*, 230, 103740. <https://doi.org/10.1016/j.actpsy.2022.103740>
6. Peters, H., Götz, F. M., Ebert, T., Müller, S. R., Rentfrow, P. J., Gosling, S. D., Obschonka, M., Ames, D., Potter, J., & Matz, S. C. (2022). Regional personality differences predict variation in early COVID-19 infections and mobility patterns indicative of social distancing. *Journal of Personality and Social Psychology*. <https://doi.org/10.1037/pspp0000439>
7. Kramer, R. S. S., & Gosling, S. D. (2022). What is personality? *Frontiers for Young Minds*, 10. <https://doi.org/10.3389/frym.2022.719561>
8. Ebert, T., Gebauer, Jochen. E., Brenner, T., Bleidorn, W., Gosling, S. D., Potter, J., & Rentfrow, P. J. (2022). Are regional differences in psychological characteristics and their correlates robust? Applying spatial-analysis techniques to examine regional variation in personality. *Perspectives on Psychological Science*, 17(2), 407–441. <https://doi.org/10.1177/1745691621998326>
9. Entringer, T. M., & Gosling, S. D. (2022). Loneliness during a nationwide lockdown and the moderating effect of extroversion. *Social Psychological and Personality Science*, 13(3), 769–780. <https://doi.org/10.1177/19485506211037871>
10. Haas, B. W., Abney, D. H., Eriksson, K., Potter, J., & Gosling, S. D. (2022). Person-culture personality fit: Dispositional traits and cultural context explain country-level personality profile conformity. *Social Psychological and Personality Science*, 14(3), 275–285. <https://doi.org/10.1177/19485506221100954>
11. Mewes, L., Ebert, T., Obschonka, M., Rentfrow, P. J., Potter, J., & Gosling, S. D. (2022). Psychological openness and the emergence of breakthrough vs. Incremental innovations: A regional perspective. *Economic Geography*, 98(4), 379–410. <https://doi.org/10.1080/00130095.2022.2049228>
12. Götz, F. M., Gosling, S. D., & Rentfrow, P. J. (2022). Small effects: The indispensable foundation for a cumulative psychological science. *Perspectives on Psychological Science*, 17(1), 205–215. <https://doi.org/10.1177/1745691620984483>
13. Junkins, E. J., Potter, J. E., Rentfrow, P. J., Gosling, S. D., Potter, J., Harden, K. P., Tucker-Drob, E. M., Derringer, J., & Briley, D. A. (2021). Geographic variation in personality is associated with fertility across the united states. *Personality Science*, 2. <https://doi.org/10.5964/ps.7275>
14. Berkessel, J. B., Gebauer, J. E., Joshanloo, M., Bleidorn, W., Rentfrow, P. J., Potter, J., & Gosling, S. D. (2021). National religiosity eases the psychological burden of poverty. *Proceedings of the National Academy of Sciences*, 118(39). <https://doi.org/10.1073/pnas.2103913118>
15. Götz, F. M., Ebert, T., Gosling, S. D., Obschonka, M., Potter, J., & Rentfrow, P. J. (2021). Local housing market dynamics predict rapid shifts in cultural openness: A 9-year study across 199 cities. *American Psychologist*, 76(6), 947–961. <https://doi.org/10.1037/amp0000812>
16. Schwaba, T., Bleidorn, W., Hopwood, C. J., Gebauer, J. E., Rentfrow, P. J., Potter, J., & Gosling, S. D. (2021). The impact of childhood lead exposure on adult personality: Evidence from the united states, europe, and a large-scale natural experiment. *Proceedings of the National Academy of Sciences*, 118(29). <https://doi.org/10.1073/pnas.2020104118>
17. Wu, C., Barczyk, A. N., Craddock, R. C., Harari, G. M., Thomaz, E., Shumake, J. D., Beevers, C. G., Gosling, S. D., & Schnyer, D. M. (2021). Improving prediction of real-time loneliness and companionship type using geosocial features of personal smartphone data. *Smart Health*, 20, 100180. <https://doi.org/10.1016/j.smhl.2021.100180>

18. Entringer, T. M., Gebauer, J. E., Eck, J., Bleidorn, W., Rentfrow, P. J., Potter, J., & Gosling, S. D. (2021). Big five facets and religiosity: Three large-scale, cross-cultural, theory-driven, and process-attentive tests. *Journal of Personality and Social Psychology*, 120(6), 1662–1695. <https://doi.org/10.1037/pspp0000364>
19. Wu, C., Fritz, H., Bastami, S., Maestre, J. P., Thomaz, E., Julien, C., Castelli, D. M., de Barbaro, K., Bearman, S. K., Harari, G. M., Craddock, R. C., Kinney, K. A., Gosling, S. D., Schnyer, D. M., & Nagy, Z. (2021). Multi-modal data collection for measuring health, behavior, and living environment of large-scale participant cohorts. *GigaScience*, 10(6). <https://doi.org/10.1093/gigascience/giab044>
20. Götz, F. M., Stieger, S., Gosling, S. D., Potter, J., & Rentfrow, P. J. (2020). Physical topography is associated with human personality. *Nature Human Behaviour*, 4(11), 1135–1144. <https://doi.org/10.1038/s41562-020-0930-x>
21. Gebauer, J. E., Eck, J., Entringer, T. M., Bleidorn, W., Rentfrow, P. J., Potter, J., & Gosling, S. D. (2020). The well-being benefits of person-culture match are contingent on basic personality traits. *Psychological Science*, 31(10), 1283–1293. <https://doi.org/10.1177/0956797620951115>
22. Stachl, C., Au, Q., Schoedel, R., Gosling, S. D., Harari, G. M., Buschek, D., Völkel, S. T., Schuwerk, T., Oldemeier, M., Ullmann, T., Hussmann, H., Bischl, B., & Bühner, M. (2020). Predicting personality from patterns of behavior collected with smartphones. *Proceedings of the National Academy of Sciences*, 117(30), 17680–17687. <https://doi.org/10.1073/pnas.1920484117>
23. Wood, D., Penmetsa, P., Adanu, E. K., Rentfrow, P. J., Harms, P. D., Gosling, S. D., & Potter, J. (2020). Associations between self-rated personality traits and automobile fatality rates across small geographic areas. *Transportation Research Interdisciplinary Perspectives*, 6, 100175. <https://doi.org/10.1016/j.trip.2020.100175>
24. Harari, G. M., Vaid, S. S., Müller, S. R., Stachl, C., Marrero, Z., Schoedel, R., Bühner, M., & Gosling, S. D. (2020). Personality sensing for theory development and assessment in the digital age. *European Journal of Personality*, 34(5), 649–669. <https://doi.org/10.1002/per.2273>
25. Harari, G. M., Müller, S. R., Stachl, C., Wang, R., Wang, W., Bühner, M., Rentfrow, P. J., Campbell, A. T., & Gosling, S. D. (2020). Sensing sociability: Individual differences in young adults' conversation, calling, texting, and app use behaviors in daily life. *Journal of Personality and Social Psychology*, 119(1), 204–228. <https://doi.org/10.1037/pspp0000245>
26. Stachl, C., Pargent, F., Hilbert, S., Harari, G. M., Schoedel, R., Vaid, S., Gosling, S. D., & Bühner, M. (2020). Personality research and assessment in the era of machine learning. *European Journal of Personality*, 34(5), 613–631. <https://doi.org/10.1002/per.2257>

## PREPRINTS

1. Vaid, S. S., Kroencke, L., Roshanaei, M., Talaifar, S., Hancock, J., Back, M., Gosling, S. D., Ram, N., & Harari, G. M. (2023). *Social media sensitivity*. <https://doi.org/10.31234/osf.io/yfp45>
2. Haas, B. W., Abney, D. H., Eriksson, K., Potter, J., & Gosling, S. D. (2022). *Person-culture personality fit: Dispositional traits and cultural context explain country-level personality profile conformity*. <https://doi.org/10.31234/osf.io/srcfy>
3. Schwaba, T., Bleidorn, W., Hopwood, C. J., Gebauer, J., Rentfrow, J., & Gosling, S. D. (2021). *The impact of childhood lead exposure on adult personality: Evidence from the US, Europe, and a large-scale natural experiment*. <https://doi.org/10.31234/osf.io/nxdca>

## BOOKS

1. Elsevier, S. -. (2021). *Mobile sensing for studying personality dynamics in daily life*. The Handbook of Personality Dynamics; Processes.

## BOOK CHAPTERS

1. Gosling, S. (2021). Putting personality in its place: A geographical perspective on personality traits. In *Handbook of personality: Theory and research*.
2. Peters, H., Marrero, Z., & Gosling, S. D. (2022). The big data toolkit for psychologists: Data sources and methodologies. In *The psychology of technology: Social science research in the age of big data*. (pp. 87–124). American Psychological Association. <https://doi.org/10.1037/0000290-004>

## Professional Presentations

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## Conference Abstracts

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## Honors

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## Highly Cited Researcher in the Field of Psychiatry and Psychology

CLARIVATE ANALYTICS US LLC

Philadelphia, US

2022

## 10-year impact award

SAGE PUBLISHING (UNITED STATES)

Thousand Oaks, US

2022

## Highly Cited Researcher in the Field of Psychiatry and Psychology

CLARIVATE ANALYTICS US LLC

Philadelphia, US

2021

## Winner: Best Paper Award

GERMAN SOCIETY FOR ONLINE RESEARCH

Cologne, DE

2021

## Highly Cited Researcher in the Field of Psychiatry and Psychology

CLARIVATE ANALYTICS US LLC

Philadelphia, US

2020

## Methodological Innovator Award

SOCIETY FOR PERSONALITY AND SOCIAL PSYCHOLOGY

Washington, US

2020

## Funding

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### SABLE: Sensor-Based Assessment of Behavioral Lifestyles and Experiences

FUNDING: \$310,143

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## Service

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## Mentoring and Teaching

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MENTORING

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