

# Emotional Responses to the Pandemic Through the Lens of Text Data

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## ABSTRACT

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## Bibliography

Boyd, R. L., & Schwartz, H. A. (2021). Natural Language Analysis and the Psychology of Verbal Behavior: The Past, Present, and Future States of the Field. *Journal of Language and Social Psychology*, 40(1), 21–41. <https://doi.org/10.1177/0261927X20967028>

Gentzkow, M., Kelly, B., & Taddy, M. (2019). Text as Data. *Journal of Economic Literature*, 57(3), 535–574. <https://doi.org/10.1257/jel.20181020>

Kleinberg, B., van der Vegt, I., & Mozes, M. (2020). Measuring emotions in the COVID-19 real world worry dataset. In K. Verspoor, K. Bretonnel Cohen, M. Dredze, E. Ferrara, J. May, R. Munro, C. Paris, & B. Wallace (Eds.), *Proceedings of the 1st workshop on NLP for COVID-19 at ACL 2020* (p. 8). Association for Computational Linguistics.  
<https://research.tilburguniversity.edu/en/publications/measuring-emotions-in-the-covid-19-real-world-worry-dataset>

Mozes, M., van der Vegt, I., & Kleinberg, B. (2021). A repeated-measures study on emotional responses after a year in the pandemic. *Sci Rep*, 11(1), 23114. <https://doi.org/10.1038/s41598-021-02414-9>

Salganik, M. J. (2019). *Bit by Bit*. Princeton University Press.  
<https://press.princeton.edu/books/paperback/9780691196107/bit-by-bit>

van der Vegt, I., & Kleinberg, B. (2020). Women Worry About Family, Men About the Economy: Gender Differences in Emotional Responses to COVID-19. In S. Aref, K. Bontcheva, M. Braghieri, F. Dignum, F. Giannotti, F. Grisolia, & D. Pedreschi (Eds.), *Social Informatics* (pp. 397–409). Springer International Publishing. [https://doi.org/10.1007/978-3-030-60975-7\\_29](https://doi.org/10.1007/978-3-030-60975-7_29)