



CLARA WEYER

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PhD Student

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PROFILE

After completing my bachelor's degree in psychology (University of Freiburg, Germany), I studied Biomedical Neuroscience (M.Sc.) at the Technical University of Munich. During my studies I gained research experience in various fields related to psychology and neuroscience (medical psychology, neuroradiology, anesthesiology) and discovered my passion for neuropsychopharmacology and predictive psychiatry.

As a PhD student my primary research focus will be to investigate the effects of psychiatric medication on the brain of patients in prodromal and early stages of psychiatric diseases using multivariate methods.

PUBLICATIONS

- Weyer, C., Prötzel, E., Kinatader, T., Nowak, F., Husemann, C., Hautmann, H., Kratzer, S., Schneider, G., & Kreuzer, M. (2021). The Strength of Alpha Oscillations in the Electroencephalogram Differently Affects Algorithms Used for Anesthesia Monitoring. *Anesthesia and analgesia*, 133(6), 1577–1587.
<https://doi.org/10.1213/ANE.0000000000005704>