

Publications Matthias Brand

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Articles in journals with peer-review

1. **Brand, M.**, Antons, S., Böthe, B., Demetrovics, Z., Fineberg, N.A., Jimenez Murcia, S., King, D.L., Mestre-Bach, G., Moretta, T., Müller, A., Wegmann, E., Potenza, M.N. (in press). Current advances in behavioral addictions: From fundamental research to clinical practice. *American Journal of Psychiatry*.
2. Antons, S., Yip, S. W., Lacadie, C. M., Dadashkarimi, J., Scheinost, D., **Brand, M.**, & Potenza, M. N. (2024). Prediction of craving across studies: A commentary on conceptual and methodological considerations when using data-driven methods. *Journal of Behavioral Addictions*, 13(3), 695-701.
3. Brandtner, A., Müller, S. M., Behrens, S., Oelker, A. & **Brand, M.** (2024). Permissive beliefs in the context of gaming, online shopping and alcohol drinking – Systematic development of a self-report measure. *Comprehensive Psychiatry*, 134, 152507.
4. Liebherr, M., Brandtner, A., **Brand, M.**, & Tang, Y.-Y. (2024). Digital mindfulness training and cognitive functions: A preregistered systematic review of neuropsychological findings. *Annals of the New York Academy of Sciences*, 1-13 (online first).
5. Oelker, A., Rumpf, H. J., **Brand, M.**, & Müller, S. M. (2024). Validation of the ACSID-11 for consistent screening of specific Internet-use disorders based on ICD-11 criteria for gaming disorder: A multitrait-multimethod approach. *Comprehensive Psychiatry*, 132, 152470.
6. Stark, R., Markert, C., Golder, S., Psarros, R., Discher, J. P., Khatib, S., Metzger, J., Palmer, S., Rechmann, J., Storz, F., Walter, B., Allard, S., Antons, S., Bledzka, M., **Brand, M.**, Dörrenbächer, S., Englisch, J., Friehs, T., Da Cunha Gonçalves, K., Haberkamp, A., ... Heinz, C. (2024). The PornLoS Treatment Program: Study protocol of a new psychotherapeutic approach for treating pornography use disorder. *Journal of Behavioral Addictions*, 13, 854–870.
7. Thomas, T.A., Schmid, A.M., Kessler, A., Wolf, O.T., **Brand, M.**, Steins-Loeber, S., & Müller, A. (2024). Stress and compulsive buying-shopping disorder: A scoping review. *Comprehensive Psychiatry*, 132, 152482.
8. Antons, S., Büsche, K., Mallon, L., Wolf, O.T., Diers, M., & **Brand, M.** (2023). Stress susceptibility, affective responses toward acute stressors and emotion regulation strategies in the context of problematic pornography use. *Sexual Health & Compulsivity*, 30, 231-251.
9. Antons, S., Liebherr, M., **Brand, M.**, & Brandtner, A. (2023). From game engagement to craving responses – The role of gratification and compensation experiences during video-gaming in casual and at-risk gamers. *Addictive Behaviors Reports*, 18, 100520.
10. Antons, S., Yip, S.W., Lacadie, C.M., Dadashkarimi, J., Scheinost, D., **Brand, M.**, & Potenza, M.N. (2023). Connectome-based prediction of craving in

gambling disorder and cocaine use disorder, *Dialogues in Clinical Neuroscience*, 25, 33-42.

11. **Brand, M.**, & Potenza, M.N. (2023). Behavioral addictions in the ICD-11: An important debate that is anticipated to continue for some time [Commentary]. *Journal of Behavioral Addictions*, 12, 585-589.
12. **Brand, M.**, & Müller, A. (2023). Addictive behaviors in the context of buying-shopping and hoarding disorders: Integrating components and psychological processes [Commentary]. *Clinical Psychology: Science and Practice*, 30, 83-87.
13. Brandtner, A., Müller, S.M., & **Brand, M.** (2023). How expected and experienced reward and relief contribute to gaming-related mental imagery and gaming frequency in daily life: Testing a dual pathway hypothesis. *Journal of Behavioral Addictions*, 12, 775-785.
14. Diers, M., Müller, S.M., Mallon, L., Schmid, A.M., Thomas, T.A., Klein, L., Krikova, K., Stark, R., Wegmann, E., Steins-Loeber, S., **Brand, M.**, & Antons, S. (2023). Cue-reactivity to distal cues in individuals at risk for gaming disorder. *Comprehensive Psychiatry*, 125, 152399.
15. Kessler, A., Schmidt, L.D., **Brand, M.**, & Wegmann, E. (2023). Implicit cognitions in problematic social network use [Viewpoint Article]. *Journal of Behavioral Addictions*, 12, 590-598.
16. Müller, A., Laskowski, N.M., Thomas, T.A., Antons, S., Tahmassebi, N., Steins-Loeber, S., **Brand, M.**, & Georgiadou, E. (2023). Update on treatment studies for compulsive buying-shopping disorder: A systematic review. *Journal of Behavioral Addictions*, 12, 631-651.
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