

Publications Matthias Brand

(14.07.2023)

Articles in journals with peer-review

1. 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*, 1-21.
2. 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.
3. **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*, in press.
4. **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.
5. 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.
6. Kessling, A., Schmidt, L. D., **Brand, M.**, & Wegmann, E. (2023). Implicit cognitions in problematic social network use [Viewpoint Article]. *Journal of Behavioral Addictions*, in press.
7. 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*, in press.
8. Müller, S. M., Antons, S., Wegmann, E., Ioannidis, K., King, D. L., Potenza, M. N., Chamberlain, S. R., & **Brand, M.** (2023). A systematic review and meta-analysis of risky decision-making in specific domains of problematic use of the internet: Evidence across different decision-making tasks. *Neuroscience and Biobehavioral Reviews*, 152, 105271.
9. Antons, S., Engel, J., Briken, P., Krüger, T. H., **Brand, M.**, & Stark, R. (2022). Treatments and interventions for compulsive sexual behavior disorder with a focus on problematic pornography use: A preregistered systematic review. *Journal of Behavioral Addictions*, 11, 643-666.
10. **Brand, M.** (2022). Can internet use become addictive? *Science*, 376, 798-799.
11. **Brand, M.** (2022). Behavioral addictions – A world-renowned addiction researcher takes a look at the past, the present and the future [Interview with Marc N. Potenza]. *SUCHT*, 68, 301-303.

12. **Brand, M.**, Potenza, M. N. & Stark, R. (2022). Theoretical models of types of problematic usage of the Internet: when theorists meet therapists. *Current Opinion in Behavioral Sciences*, *45*, 101119.
13. **Brand, M.**, Rumpf, H.-J., Demetrovics, Z., Müller, A., Stark, R., King, D.L., Goudriaan, A.E., Mann, K., Trotzke, P., Fineberg, N.A., Chamberlain, S.R., Kraus, S.W., Wegmann, E., Billieux, J., & Potenza, M.N. (2022). Which conditions should be considered as disorders in the International Classification of Diseases (ICD-11) designation of “other specified disorders due to addictive behaviors”? *Journal of Behavioral Addictions*, *11*, 150-159.
14. Brandtner, A., Antons, S., King, D.L., Potenza, M.N., Tang, Y.Y., Blycker, G.R., **Brand, M.**, & Liebherr, M. (2022). A pre-registered, systematic review considering mindfulness-based interventions and neurofeedback for targeting affective and cognitive processes in behavioral addictions. *Clinical Psychology: Science and Practice*, *29*, 379-392.
15. Brandtner, A., Antons, S., Liebherr, M., & **Brand, M.** (2022). How different gaming genres can be described by required skills and motives for playing. *Cyberpsychology, Behavior and Social Networking*, *25*, 613–619.
16. Büsche, K., Stark, R., **Brand, M.**, & Antons, S. (2022). Self-regulatory Processes in Problematic Pornography Use. *Current Addiction Reports*, *9*, 344-352.
17. Castro-Calvo, J., Flayelle, M., Perales, J. C., **Brand, M.**, Potenza, M. N., & Billieux, J. (2022). Compulsive sexual behavior disorder should not be classified by solely relying on component/symptomatic features [Commentary]. *Journal of Behavioral Addictions*, *11*, 210-215.
18. Fineberg, N. A., Menchón, J. M., Hall, N., Dell'Osso, B., **Brand, M.**, Potenza, M. N., Chamberlain, S. R., Cirnigliaro, G., Lochner, C., Billieux, J., Demetrovics, Z., Rumpf, H. J., Müller, A., Castro-Calvo, J., Hollander, E., Burkauskas, J., Grünblatt, E., Walitza, S., Corazza, O., . . . Zohar, J. (2022). Advances in problematic usage of the internet research – A narrative review by experts from the European network for problematic usage of the internet. *Comprehensive Psychiatry*, *118*, 152346.
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22. Mestre-Bach, G., Granero, R., Casalé-Salayet, G., Fernández-Aranda, F., Müller, A., **Brand, M.**, Gómez-Peña, M., Moragas, L., Sánchez, I., Camacho-Barcia, L., Villena, A., Lara-Huallipe, M. L., & Jiménez-Murcia, S. (2022).

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23. Müller, A. & **Brand, M.** (2022). Verhaltenssuchte – Ein aktuelles und wichtiges Thema [Editorial]. *SUCHT*, 68, 249-250.
 24. Müller, A., Georgiadou, E., Birkin, A., Laskowski, N.M., Juménez-Murcia, S., Fernández-Aranda, F., Hillemacher, T., de Zwaan, M., **Brand, M.**, & Steins-Loeber, S. (2022). The relationship of shopping-related decisions with materialistic values endorsement, compulsive buying-shopping disorder symptoms and everyday moral decision making. *International Journal of Environmental Research and Public Health*, 19, 4376.
 25. Müller, S.M., Wegmann, E., Garcia Arías, M., Bernabéu Brotóns, E., Marchena Giráldez, C., & **Brand, M.** (2022). Decision making and risk propensity in individuals with tendencies towards specific Internet-use disorders. *Brain Sciences*, 12, 201.
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 30. Antons, S. & **Brand, M.** (2021). Diagnostic and classification considerations related to compulsive sexual behavior disorder and problematic pornography use. *Current Addiction Reports*, 8, 452-457.
 31. Bottel, L., **Brand, M.**, Dieris-Hirche, J., Herpertz, S., Timmesfeld, N., & te Wildt, B.T. (2021). Efficacy of short-term telemedicine motivation-based intervention for individuals with Internet Use Disorder - A pilot-study. *Journal of Behavioral Addictions*, 10, 1005-1014.
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