

# Publikationen

Prof. Dr. Henrik Kessler

## a) Originalarbeiten (chronologisch)

(In Klammern aktueller Impaktfaktor)

### 2025 / in press

Matura J.-M., **Kessler** H., Holmes E. A., Timmesfeld N., Tokic M. C., Axmacher N., Blackwell S. E., Schmidt A.-C., Schweer J. M., Hippert C., Apel L., Dieris-Hirche J., Herpertz S., Kehyayan A. (2025). Comparing a new visuospatial intervention administered 3 days after a trauma film to reduce the occurrence of intrusive visual memories: a single-center randomized, controlled trial in healthy participants. *Front Psychol*: 15. DOI=10.3389/fpsyg.2024.1454086.

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Shkreli, L., Woud, M. L., Bergunde, L., Gmelch, L., Blackwell, S. E., Kirschbaum, C., **Kessler**, H., Schmiedgen, S. (in press). The role of long-term hair steroids as diagnostic and intervention-related markers in a multimorbid inpatient sample with posttraumatic stress disorder. *European Journal of Psychotraumatology*

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### 2024

Bierling, A. L., Doering, S., Weidner, K., Pape, M., **Kessler**, H., Hofmann, T., Rose, M., Imbierowicz, K., Geiser, F., Rademacher, J., Michalek, S., Morawa, E., Erim, Y., Schneider, J. S., Teufel, M., Hartmann, A., Lahmann, C., Peters, E. M. J., Kruse, J., ... Croy, I. (2024). The interplay of personality pathology and treatment outcome in psychosomatic psychotherapy: A longitudinal analysis using latent change score modelling. *Comprehensive Psychiatry*, 135, Article 152532.

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Kobelt M, Waldhauser GT, Rupietta A, Heinen R, Rau EMB, **Kessler** H & Axmacher N. (2024). The memory trace of an intrusive trauma-analog episode. *Curr Biol*. Mar 21:S0960-9822(24)00301-4. doi: 10.1016/j.cub.2024.03.005. Epub ahead of print. PMID: 38537637.

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Kehyayan, A., Thiel, J.P., Unterberg, K., Salja, V., Meyer-Wehrmann, S., Holmes, E.A., Matura, J.M., Dieris-Hirche, J., Timmesfeld, N., Herpertz, S., Axmacher, N., & **Kessler**, H. (2024) The effect of a visuospatial interference intervention on posttraumatic intrusions: a cross-over randomized controlled trial, *European Journal of Psychotraumatology*, 15:1, 2331402, DOI:10.1080/20008066.2024.2331402

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Doering, S., Herpertz, S., [...] & **Kessler, H.** (2023). The multicenter effectiveness study of inpatient and day hospital treatment in departments of psychosomatic medicine and psychotherapy in Germany. *Front Psychiatry* 14: 1155582. DOI=10.3389/fpsy.2023.1155582

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Kumsta R, Zang JCS, Hummel EM, Müller S, Moser DA, Herpertz S & **Kessler H** (2023). Treatment-associated mRNA co-expression changes in monocytes of patients with posttraumatic stress disorder. *Front. Psychiatry* 14:1181321. doi: 10.3389/fpsy.2023.1181321

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Doering, S., Herpertz, S., [...] & **Kessler, H.** (2023). What Kind of Patients Receive Inpatient and Day Hospital Treatment in Departments of Psychosomatic Medicine and Psychotherapy in Germany? *Psychotherapy and Psychosomatics*. 2023;92(1): 49-54. doi: 10.1159/000527881

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Kehyayan, A., Wright, P., Marks, J., Matura, J.M., Axmacher, N., Herpertz, S. & **Kessler, H.** (2023). The Influence of the Behavioral Inhibition System on the Development of PTSD-like Symptoms after Presentation of a Traumatic Film in Healthy Subjects. *European Journal of Psychotraumatology*, 14:2, DOI: [10.1080/20008066.2023.2172258](https://doi.org/10.1080/20008066.2023.2172258)

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Hummel, E.M., Piovesan, K., Berg, F., Herpertz, S., **Kessler, H.**, Kumsta, R. & Moser, D.A. (2023). Mitochondrial DNA as a marker for treatment-response in post-traumatic stress disorder. *Psychoneuroendocrinology* 148, 105993

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Spätlings, L., Weber, U., Spätlings, J., Hohmann, B., Kehyayan, A. & **Kessler, H.** (2023). Wochenbett-Krisenhilfe – eine wirksame Maßnahme bei peripartaler Depression. *Frauenarzt* 5/2023: 318-321.

## 2022

Pape M, Reichrath B, Bottel L, Herpertz S, **Kessler H** & Dieris-Hirche, J (2022) Alexithymia and internet gaming disorder in the light of depression: A cross-sectional clinical study. *Acta Psychologica* 229, 103698.

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Dieris-Hirche J, te Wildt BT, Pape M, Bottel L, Steinbüchel T, **Kessler H** & Herpertz S (2022) Quality of Life in Internet Use Disorder Patients With and Without Comorbid Mental Disorders. *Front. Psychiatry* 13:862208. doi: 10.3389/fpsy.2022.862208

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Axmacher, N. (2022). Testing the relationship between empirical paradigms of repression and suppression. *Psychoanalytic Psychology*, 39(3), 244–252.

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Hummel, E., Elgizouli, M., Sicorello, M., Leitão, E., Beygo, J., Schröder, C., Zeschchnigk, M., Müller, S., Herpertz, S., Moser, D., **Kessler, H.**, Horsthemke, B. & Kumsta, R. (2022). No evidence for intervention-associated DNA methylation changes in monocytes of patients with posttraumatic stress disorder. *Scientific Reports* 12, 17347. <https://doi.org/10.1038/s41598-022-22177-1>

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## 2021

Wittmann, L., Dimitrijevic, A., Ehlers, A., Foa, E. B., **Kessler, H.**, Schellong, J., et al. (2021). Psychometric properties and validity of the German version of the Post-Traumatic Diagnostic Scale for DSM-5 (PDS-5). *Eur J Psychotraumatol*, 12(1), 1965339.

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## 2020

**Kessler, H.**, Schmidt, A. C., James, E. L., Blackwell, S. E., von Rauchhaupt, M., Harren, K., Kehyayan, A., Clark, I. A., Sauvage, M., Herpertz, S., Axmacher, N., & Holmes, E. A. (2020). Visuospatial computer game play after memory reminder delivered three days after a traumatic film reduces the number of intrusive memories of the experimental trauma. *J Behav Ther Exp Psychiatry*, 67, 101454.

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Serbanescu, I., Walter, H., Schnell, K., **Kessler, H.**, Weber, B., Drost, S., Groß, M., Neudeck, P., Klein, J.P., Assmann, N., Zobel, I., Backenstrass, M., Hautzinger, M., Meister, R., Härtter, M., Schramm, E., Schoepf, D. (2020). Combining baseline characteristics to disentangle response differences to disorder-specific versus supportive psychotherapy in patients with persistent

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Spies, J.-P., Woud, M. L., **Kessler, H.**, Rau, H., Willmund, G., Köhler, K., Herpertz, S., Blackwell, S. E., Bovin, M. J., Marx, B. P., & Cwik, J. C. (2020). Psychometric properties of the German version of the Clinician-Administered PTSD Scale for DSM-5 (CAPS-5) in clinical routine settings: study design and protocol of a multitrait-multimethod study. *BMJ Open*, 10:e036078. doi: 10.1136/bmjopen-2019-036078

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**Kessler H**, Dangellia L, Kessler R, Mahnke V, Herpertz S, Kehyayan A. (2019). Mobilum—a new mobile app to engage visuospatial processing for the reduction of intrusive visual memories. *mHealth*; 5:49. doi:10.21037/mhealth.2019.09.15

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## 2018

**Kessler, H.**, Holmes, E. A., Blackwell, S. E., Schmidt, A. C., Schweer, J. M., Bucker, A., Herpertz, S., Axmacher, N., & Kehyayan, A. (2018). Reducing intrusive memories of trauma using a visuospatial interference intervention with inpatients with posttraumatic stress disorder (PTSD). *J Consult Clin Psychol*, 86(12), 1076-1090.

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Kehyayan, A., Matura, N., Klein, K., Schmidt, A. C., Herpertz, S., Axmacher, N., & **Kessler, H.** (2018). Putative Markers of Repression in Patients Suffering From Mental Disorders. *Front Psychol*, 9, 2109.

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**Kessler H**, Schwarze M, Filipic S, Traue HC, von Wietersheim J (2006) Alexithymia and facial emotion recognition in patients with eating disorders. *Int J Eat Disord*, 39:245-251 (2,27)

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**Kessler H**, Hoffman H, Bayerl P, Neumann H, Basic A, Deighton RM, Traue HC (2005) Die Messung von Emotionserkennung mittels Computer-Morphing - Neue Methoden für Forschung und Klinik. *Nervenheilkunde*, 24:611-614 (0,44)

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## Übersichtsartikel (chronologisch)

**Kessler. H.**, Dangellia, L., Herpertz, S., Kehyayan, A. (2020). Digitale Medien in der Psychotherapie - Neue Ansätze und Perspektiven in der Behandlung von Traumafolgestörungen. *Psychotherapie, Psychosomatik und Medizinische Psychologie*, Psychother Psych Med, 70, 371-377, DOI 10.1055/a-1120-8976 (0,84)

Herpertz, S., Jongen, S., & **Kessler, H.** (2019). Adipositas-Chirurgie – ein narratives Review. *Psychotherapeutenjournal*, 4, 378-385. (kein Index)

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