

Peer-Reviewed Research Articles

2020

- 99 Giurgiu, M, Bussmann, J.B.J., Hill, H., Anedda, B., Kronenwett, M., Koch, E.D., Ebner-Priemer, U.W., & Reichert, M. (in press). Validating accelerometers for the assessment of body position and sedentary behaviour. *Journal for the Measurement of Physical Behaviour*.
- 98 Seernani, D., Ioannou, C., Damania, K., Spindler, K., Hill, H., Foulsham, T., Smyrnis, N., Bender, S., Fleischhaker, C., Biscaldi, M., Ebner-Priemer, U.W., & Klein, C. (in press). Studying global processing in autism and attention-deficit/hyperactivity disorder with gaze movements: The example of a copying task. *Plos One*.
- 97 Friedmann, F., Santangelo, P., Ebner-Priemer, U. W., Hill, H., Neubauer, A.B., Rausch, S., Steil, R., Müller-Engelmann, M., Kleindienst, N., Bohus, M., Fydrich, T., & Priebe, K. (in press). Life within a limited radius: Investigating activity space in women with a history of child abuse using global positioning system tracking. *Plos One*.
- 96 Seernani, D., Damania, K., Ioannou, C., Penkalla, N., Hill, H., Foulsham, T., Kingstone, A., Anderson, N., Boccignone, G., Bender, S., Smyrnis, N., Biscaldi, M., Ebner-Priemer, U.W., & Klein, C. (in press). Visual Search in ADHD, ASD and ASD+ADHD: Overlapping or Dissociating Disorders? *European Child and Adolescent Psychiatry*.
- 95 Beddig, T., Reinhard, I., Ebner-Priemer, U., & Kuehner, C. (in press). Reciprocal effects between cognitive and affective processes in women with Premenstrual Dysphoric Disorder: An Ambulatory Assessment Study. *Behaviour Research and Therapy*.
- 94 Giurgiu, M., Plotnikoff, R.C., Nigg, C.R., Koch, E.D., Ebner-Priemer, U.W., & Reichert, M. (in press). Momentary mood predicts upcoming real-life sedentary behaviour. *Scandinavian Journal of Medicine and Science in Sports*.
- 93 Kuehner, C., Beddig, T., Timm, C., Ubl-Rachota, B., Zamoscik, V., Kirsch, P., Ebner-Priemer, U., & Reinhard, I. (in press). Effects of mindfulness-based attention training (MBAT) versus progressive muscle relaxation (PMR) on salivary cortisol and associations with subjective improvements in daily life. *Psychoneuroendocrinology*.
- 92 Heinz, A., Kiefer, F., Smolka, M., Endrass, T., Beste, C., Beck, A., Liu, S., Genauck, A., Romund, L., Banaschewski, T., Birmphohl, F., Deserno, L., Durstewitz, D., Ebner-Priemer, U.W., Flor, H., Hansson, A.C., Heim, C., Hermann, D., Kiebel, S., Kirsch, P., Kirschbaum, C., Koppe, G., Marxen, M., Meyer-Lindenberg, A., Nagel, W.E., Noori, H.R., Pilhatsch, M., Priller, J., Rietschel, M., Romanczuk-Seiferth, N., Schlagenhauf, F., Sommer, W.H., Stallkamp, J., Ströhle, A., Stock, A-K., Winterer, G., Winter, C., Walter, H., Vollstädt-Klein, S., Rapp, M.A., Tost, H., & Spanagel, R. (2020). Losing and regaining control over drug intake – from trajectories to mechanisms and interventions. *Addiction Biology*, 25, e12866. DOI:10.1111/adb.12866
- 91 Santangelo, P.S., Holtmann, J., Hosoya, G., Bohus, M., Kockler, T.D., Koudela-Hamila, S., Eid, M., & Ebner-Priemer, U.W. (2020). Within- and between-person effects of self-esteem and affective state as antecedents and consequences of dysfunctional behaviors in the everyday lives of patients with borderline personality disorder. *Clinical Psychological Science*. <https://doi.org/10.1177/2167702620901724>
- 90 Kockler, T., Santangelo, P.S., Limberger, M.F., Bohus, M., & Ebner-Priemer, U.W. (2020). Specific or transdiagnostic? The occurrence of emotions and their association with distress in the daily life of patients with borderline personality disorder compared to clinical and healthy controls. *Psychiatry Research*, 284, 112692. doi.org/10.1016/j.psychres.2019.112692

- 89 Ebner-Priemer, U., & Santangelo, P. (2020). Digital phenotyping: hype or hope? *The Lancet Psychiatry*, 7(4), 297-299.
- 88 Reichert, M., Braun, U., Lautenbach, S., Zipf, A., Ebner-Priemer, U., Tost, H., & Meyer-Lindenberg, A. (2020). Studying the impact of built environments on human mental health in everyday life: methodological developments, state-of-the-art and technological frontiers. *Current Opinion in Psychology*, 32 (158-164).
- 87 Trull, T. J., & Ebner-Priemer, U.W. (2020). Ambulatory assessment in psychopathology research: A review of recommended reporting guidelines and current practices. *Journal of Abnormal Psychology*, 129(1), 56–63. <https://doi.org/10.1037/abn0000473>

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- 86 Giurgiu, M., Koch, E. D., Plotnikoff, R. C., Ebner-Priemer, U. W., & Reichert, M. (2019). Breaking Up Sedentary Behavior Optimally to Enhance Mood. *Medicine and science in sports and exercise*. [Epub ahead of print] 10.1249/mss.0000000000002132
- 85 Severus, E., Ebner-Priemer, U.W., Beier, F., Mühlbauer, E., Ritter, P., Hill, H., & Bauer, M. (2019). Ambulantes Monitoring und digitale Phänotypisierung in Diagnostik und Therapie bipolarer Erkrankungen. *Der Nervenarzt*, 90, 1215-1220.
- 84 Reichert, M., Schlegel, S., Jagau, F., Timm, I., Wieland, L., Ebner-Priemer, U.W., Hartmann, A., & Zeeck, A. (2019). Mood and dysfunctional cognitions constitute within-subject antecedents and consequences of exercise in eating disorders. *Psychotherapy & Psychosomatics*. doi: 10.1159/000504061
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- 82 Loeffler, S. N., Stumpp, J., Grund, S., Limberger, M. F., & Ebner-Priemer, U. W. (2019). Fostering self-regulation to overcome academic procrastination using interactive ambulatory assessment. *Learning and Individual Differences*, 75, 101760.
- 81 Tost, H., Reichert, M., Braun, U., Reinhard, I., Peters, R., Lautenbach, S., Hoell, A., Schwarz, E., Ebner-Priemer, U.W., Zipf, A., & Meyer-Lindenberg, A. (2019). Neural correlates of individual differences in affective benefit of real-life urban green space exposure. *Nature neuroscience*, 22(9), 1389-1393.
- 80 Koudela-Hamila, S., Grund, A., Santangelo, P., & Ebner-Priemer, U.W. (2019). Valence and motivation as predictors of student time use in everyday life: An experience sampling study. *Frontiers in Psychology*, 10, 1430.
- 79 Giurgiu, M., Koch, E.D., Ottenbacher, J., Plotnikoff, R.C., Ebner-Priemer, U.W. & Reichert, M. (2019). Sedentary behavior in everyday life relates negatively to mood: An Ambulatory Assessment study. *Scandinavian Journal of Medicine and Science in Sports*, 29, 1340-1351.

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- 77 Santangelo, P., Koenig, J., Kockler, T.D., Eid, M., Holtmann, J., Koudela-Hamila, S., Parzer, P., Resch, F., Bohus, M., Kaess, M., & Ebner-Priemer, U.W. (2018). Affective instability across the life span in Borderline Personality Disorder – A cross-sectional e-diary study. *Acta Psychiatrica Scandinavica*, *138*, 409-419.
- 76 Reichert, M., Kapteinat, I., Lauvai, I., Hennig, O., Reinhard, I., Braun, U., Limberger, M., & Ebner-Priemer, U.W. (2018). Tiny steps towards smartphone based exercise interventions in everyday life? Pilot testing the effects of an exercise intervention on depressed people's everyday life mood. *Zeitschrift für Sportpsychologie*, *25(4)*, 156-163.
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- 74 Timm, C., Rachota-Ubl, B., Beddig, T., Zamoscik, V., Ebner-Priemer, U.W., Reinhard, I., Kirsch, P., & Kuehner, C. (2018). Mindfulness-Based Attention Training improves Momentary Cognitive and Affective Processes in Daily Life in Patients with Recurrent Depression. A Randomized Controlled Trial. *Psychotherapy and Psychosomatics*, *87*, 184-186. DOI: 10.1159/000488862
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- 11 Stiglmayr¹, C. E., Ebner-Priemer¹, U. W., Bretz, H. J., Behm, R., Mohse, M., Lammers, C. H., Angheliescu I.-G., Schmahl, C., Schlotz, W., Kleindienst, N. & Bohus, M. (2008). Dissociative Symptoms are positively related to Stress in Borderline Personality Disorder. *Acta Psychiatrica Scandinavica*. 117, 139-147. ¹= both authors contributed equally.
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- 08 Ebner-Priemer, U.W. & Kubiak, T. (2007). *Psychological and psychophysiological ambulatory monitoring – A review on hardware and software solutions*. *European Journal of Psychological Assessment*, 23, 214-226.
- 07 Ebner-Priemer, U.W., Kuo, J., Kleindienst, N., Welch, S.S., Reisch, T., Reinhard, I., Lieb, K., Linehan, M.M. & Bohus, M. (2007). State affective instability in borderline personality disorder assessed by ambulatory monitoring. *Psychological Medicine*, 37, 961-970.
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2004

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- 01 Bohus, M., Limberger, M.F., Ebner, U.W., Glocker, F.X., Schwarz, B., Wernz, M. & Lieb, K. (2000). Pain perception during self-reported distress and calmness in patients with Borderline Personality Disorder and self-mutilating behavior. *Psychiatry Research*, *95*, 251-260.

Books / Book chapters / Articles / Reviews / Editorials / Peer-Reviewed Conference Contributions

2017

- 24 Kubiak, T. & Ebner-Priemer, U.W. (2017). Enter Real-Life Methodologies: Ambulatory Assessment as a Means of Integration. *European Journal of Personality*, *31*, 550-551.
- 23 Seidl, M.-H., Limberger, H., & Ebner-Priemer, U. (2017). Praktikabilität auf Kosten der Wirksamkeit? – Wie lang sollte ein Stressbewältigungstraining für Studierende sein? *IMPULSE*, *96*, 21.
- 22 von Haaren-Mack, B., Bussmann, J.B.J., & Ebner-Priemer, U.W. (in press). Physical Activity Monitoring. In M. Robbins & K. Sweeny. *The Wiley Encyclopedia of Health Psychology*.

2016

- 21 Reichert, M., Törnros, T., Hoell, A., Dorn, H., Tost, H., Salize, H.-J., Meyer-Lindenberg, A., Zipf, A., & Ebner-Priemer, U. W. (2016). Using Ambulatory Assessment for experience sampling and the mapping of environmental risk factors in everyday life. *Die Psychiatrie*, *13*, 94-102.

2015

- 20 Bachmann, A., Zetsche, R., Schankin, A., Riedel, T., Beigl, M., Reichert, M., Santangelo, P., Ebner-Priemer, U. (2015) ESMAC: A Web-Based Configurator for Context-Aware Experience Sampling Apps in Ambulatory Assessment. *Proceedings of the 2015 EAI 5th International Conference on Wireless Mobile Communication and Healthcare (Mobihealth)*, Best Paper Award, doi:10.4108/eai.14-10-2015.2261679.
- 19 Bachmann, A., Klebsattel, C., Schankin, A., Riedel, T., Beigl, M., Reichert, M., Santangelo, P., Ebner-Priemer, U.W. (2015). Leveraging Smartwatches for Unobtrusive Mobile Ambulatory Mood Assessment. Adjunct Proceedings of the 2015 ACM International Joint Conference on Pervasive and Ubiquitous Computing, doi:10.1145/2800835.2800960.
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16 Dorn, H., Törnros, T., Reichert, M., Salize, H-J., Tost, H., Ebner-Priemer, U., Meyer-Lindenberg, A. & Zipf, A. (2015). Incorporating Land Use in a Spatiotemporal Trigger for Ecological Momentary Assessments. *GL_Forum - Journal for Geographic Information Science, 1-2015*, 113-116.

2013

15 Santangelo, P., Ebner-Priemer, U.W., & Trull, T. (2013). Experience sampling methods in clinical psychology. In J. Comer & P. Kendall (Eds.). *The Oxford Handbook of Research Strategies for Clinical Psychology* (pp. 188-210). Oxford: University Press.

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14 Ebner-Priemer, U.W., Santangelo, P. & Koudela, S. (2012). Ambulatory Assessment als innovatives Instrument zur Kompetenzerfassung - eine erste Erprobung an Studierenden am House of Competence (HoC). In A. Kunz & M. Pfadenhauer (Hrsg.). *Kompetenzen in der Kompetenzerfassung*. Juventa. (pp.57-74).

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13 Koudela, S., Santangelo, P., & Ebner-Priemer, U.W. (2011). Wie verbringen Studierende ihre Zeit? Arbeitsbelastung und Stresserleben bei Bachelor-Studierenden. In M. Duriska, U.W. Ebner-Priemer, & M. Stolle (Hrsg.). *RÜCKENWIND - Was Studis gegen Stress tun können* (pp. 38-39). Karlsruhe: KIT.

12 Duriska, M., Ebner-Priemer, U.W., & Stolle, M. (Hrsg.) (2011). *RÜCKENWIND - Was Studis gegen Stress tun können*. Karlsruhe: KIT.

11 Ebner-Priemer, U.W. & Trull, T. (2011). Measuring Temporal (In)Stability and Variability. In M. Mehl, T. Connor (Eds.). *Handbook of Research Methods for Studying Daily Life* (pp. 423-439). New York: Guilford.

10 Trull, T. & Ebner-Priemer, U.W. (2011). Clinical Psychology. In M. Mehl, T. Connor (Eds.). *Handbook of Research Methods for Studying Daily Life* (pp. 620-635). New York: Guilford.

09 Busmann J.B.J. & Ebner-Priemer, U.W. (2011). Ambulatory Activity Monitoring: Assessing Activity, Posture, and Motion Patterns in Daily Life. In M. Mehl, T. Connor (Eds.). *Handbook of Research Methods for Studying Daily Life* (pp. 235-250). New York: Guilford.

2010

08 Ebner-Priemer, U.W. & Kubiak, T. (2010). The Decade of Behavior Re-Visited: Future Prospects for Ambulatory Assessment. *European Journal of Psychological Assessment*, 26, 151-153.

2009

- 07 Trull, T.J. & Ebner-Priemer, U.W. (2009). Using experience sampling methods/ecological momentary assessment (ESM/EMA) in clinical assessment and clinical research: Introduction to the Special Section. *Psychological Assessment*, 21, 457-462.
- 06 Ebner-Priemer, U.W., Kubiak, T. & Pawlik, K. (2009). Introduction to the special section - Ambulatory Assessment. *European Psychologist*, 14, 95-97.
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2008

- 05 Ebner-Priemer, U.W. & Bohus, M. (2008). Elektronische Tagebücher in der Medizin- Echtzeiterfassung von Symptomen. *Deutsches Ärzteblatt*, 105, 1550-1552.
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- 04 Ebner-Priemer, U.W., Bohus, M. & Kuo J. (2007). Can retrospective interviews assess instability? A comparison of ambulatory assessment and expert interviews regarding DSM-IV criteria for Borderline Personality Disorder. In M.J. Sorbi, H. Rüddel & M.E.F. Bühring (Eds.). *Frontiers in Stepped care* (pp. 25-37). University Utrecht. ISBN: 978-90-393-4549-8.
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2006

- 03 Ebner-Priemer, U.W., Linehan, M.M. & Bohus, M. (2006). Ambulantes psychophysiologisches Monitoring in der psychiatrischen Forschung – Eine Untersuchung der Borderline-Persönlichkeitsstörung. In U.W. Ebner-Priemer (Hrsg.). *Ambulantes psychophysiologisches Monitoring - neue Perspektiven und Anwendungen* (S. 113-134). Frankfurt: Peter Lang.
- 02 Ebner-Priemer, U.W. (Hrsg.). (2006). *Ambulantes psychophysiologisches Monitoring - neue Perspektiven und Anwendungen*. Frankfurt: Peter Lang.
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2004

- 01 Ebner, U.W. (2004). *Ambulantes psychophysiologisches Monitoring in der psychiatrischen Forschung*. Frankfurt: Peter Lang.
-

Invited talks, invited symposia and key note lectures**2018**

- 21 Ebner-Priemer, U.W. (2018, October). "Using mHealth to diagnose and predict psychiatric disorders ". Invited presentation at the 31st ECNP Congress of Applied and Translational Neuroscience, Barcelona, Spain.
- 20 Ebner-Priemer, U.W. (2018, March). "Monitoring the dynamics of real life psychopathology using Ambulatory Assessment ". Invited presentation at the ECNP Workshop on Neuropsychopharmacology, Nice, France.
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2017

- 19 Ebner-Priemer, U.W. (2017, July). "Monitoring the dynamics of real life psychopathology using Ambulatory Assessment". **Keynote lecture** at the 15th European Congress of Psychology, Amsterdam, The Netherlands.
- 18 Ebner-Priemer, U.W. (2017, April). "Are we ready for using apps to monitor and collect momentary assessments from patients with ADHD?". Invited presentation at the 6th World Congress on ADHD, Vancouver, Canada.

2016

- 17 Ebner-Priemer, U.W. (2016, October). "Real-time mobile smartphone sampling of behaviour in ADHD". Invited presentation at the 4th Eunethydis International Conference on ADHD, Berlin, Germany.
- 16 Ebner-Priemer, U.W. (2016, September). "Health and the city: Wie beeinflussen sportliche Aktivität und urbanen Risikofaktoren unsere Gesundheit?". **Keynote lecture** at the Jahrestagung der dvs-Kommissionen Gesundheit & Sport und Raum, Karlsruhe, Germany.
- 15 Ebner-Priemer, U.W. (2016, September). Capturing emotional dysregulation in ADHD with electronic diaries. Invited talk at the 29th Congress of the European College of Neuropsychopharmacology (ECNP) at Targeted Network Meeting, Vienna, Austria.
- 14 Ebner-Priemer, U.W. (2016, September). Capturing emotional dysregulation in ADHD with electronic diaries. Invited talk at the 29th Congress of the European College of Neuropsychopharmacology (ECNP) at a Targeted Network Meeting, Vienna, Germany.
- 13 Ebner-Priemer, U.W. (2016, July). *Ambulatory Assessment*. Invited symposium at the 31st International Congress of Psychology (ICP), Yokohama, Japan.
- 12 Ebner-Priemer, U.W. (2016, March). *Emotional Instability and Borderline Personality Disorder*. Invited talk at a symposium at the 24th European Congress of Psychiatry (EPA), Madrid, Spain.

2015

- 11 Ebner-Priemer, U.W. (2015, October). *Instability of self-esteem in borderline personality disorder patients' everyday life*. Talk at the invited symposium „Ambulatory Assessment in Personality Disorders“ at the 14th Congress of the International Society for the Study of Personality Disorders, Montreal, Canada.
- 10 Ebner-Priemer, U.W. (2015, July). *Ambulatory Assessment: Promises and challenges*. **Keynote lecture** at the European Conference of Psychological Assessment (ECPA), Zürich, Switzerland.
- 09 Ebner-Priemer, U.W. (2015, June). *(Innovative) Sampling Strategies to Investigate Real-Life Psychopathology*. Invited talk at the Conference of the Society for Ambulatory Assessment (SAA), Pennsylvania, USA.
- 08 Ebner-Priemer, U.W. (2015, June). *Ambulatory Assessment – An innovative method for investigating the dynamics of eating and physical activity*. **Keynote presentation** at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA), Edinburgh, Scotland.

- 07 Ebner-Priemer, U.W. (2015, March). *Time based designs: Filling the gap between hardware and data modelling*. Invited talk at the International Convention of Psychological Science (ICPS), Amsterdam, NL.
-

2014

- 06 Ebner-Priemer, U.W. (2014, May). *Innovative, valid, reproducible and feasible methods for integrated assessment of determinants and behaviours*. **Keynote presentation** at the DEDIPAC full-consortium meeting, Amsterdam, NL.
-

2012

- 05 Ebner-Priemer, U.W. (2012, October). EMA for research on internet intervention and its alignment with mobile health technology. **Keynote presentation** at the NSRII/eHBM symposium, Utrecht, NL.
- 04 Ebner-Priemer, U.W. (2012, June). *ESM/EMA in personality disorders*. Invited talk at the European Psychiatric Association Section Epidemiology Congress, Maastricht, NL.
- 03 Ebner-Priemer, U.W. (2012, März). *Ambulatorisches Assessment*. Invited talk at the Deutsche Kongress für Psychosomatische Medizin und Psychotherapie, München, Germany.
-

2011

- 02 Ebner-Priemer, U.W. (2011, May). *Interactive Ambulatory Behavior Monitoring - An approach to optimize the sampling strategy in real time*. Invited talk at the 2nd International Conference on Ambulatory Monitoring of Physical Activity and Movement, Glasgow, UK.
-

2008

- 01 Ebner-Priemer, U.W. (2008, May). *Ambulatory Activity Monitoring in Psychology and Psychiatry*. **Key note lecture** at the 1st International Conference on Ambulatory Monitoring of Physical Activity and Movement, Rotterdam, NL.