

Publications and selected presentations (from 26th of October 2023)

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2023

Hamann, K. R. S., Wullenkord, M. C., Reese, G., & van Zomeren, M. (2023). Believing That We Can Change Our World for the Better: A Triple-A (Agent-Action-Aim) Framework of Self-Efficacy Beliefs in the Context of Collective Social and Ecological Aims. *Personality and Social Psychology Review*, 10888683231178056. <https://doi.org/10.1177/10888683231178056> [IF: 10.8]

Hamann, K.R.S., Bertel, M.P., Ryszawska, B., Lurger, B., Szymański, P., Rozwadowska, M., Goedkoop, F., Jans, L., Perlaviciute, G., Masson, T., Fritsche, I., Favaro, T., Hofer, A., Eisenberger, I., Gutschi, C., Grosche, C., Held, J., Athenstaedt, U., & Corcoran, K. (2023). An interdisciplinary understanding of energy citizenship: Integrating psychological, legal, and economic perspectives on a citizen-centred sustainable energy transition. *Energy Research & Social Science*, 97, 102959. <https://doi.org/10.1016/j.erss.2023.102959> [IF: 6.7]

Hamann, K. R. S., Agris, A.-S. von, & Markus, L. (2023). *The building blocks of a resilient movement: Investigating the predictors of collective action intensity (volunteer hours) and collective action health (activist burnout) in the context of socio-ecological crises* [Preprint]. PsyArXiv. <https://doi.org/10.31234/osf.io/qev28>

2022

Hamann, K., Masson, T. (2022). Kollektives nachhaltiges Handeln und Psychologie. In: Genkova, P. (eds) *Handbuch Globale Kompetenz*. Springer, Wiesbaden. https://doi.org/10.1007/978-3-658-30684-7_35-1

Hamann, K. R. S., Bertel, M. P., Ryszawska, B., Lurger, B., Szymanski, P., Rozwadowska, M., Goedkoop, F., Jans, L., Perlaviciute, G., Masson, T., Hofer, A., Held, J., Gutschi, C., Grosche, C., Fritsche, I., Favaro, T., Eisenberger, I., Corcoran, K., & Athenstaedt, U. (2022). *Energy Citizenship as a Viable Concept: An Interdisciplinary Understanding to Unfold the Potential of Legal, Economic, and Psychological Perspectives on the Citizenship-Based Energy Transition* (Deliverable 2.1). https://ec2project.eu/sites/site0261/media/downloads/d2.1_interdisciplinary_understanding_of_energy_citizenship_2022_02_24_finalversion.pdf

Held, J., Corcoran, K., Athenstaedt, U., Fritsche, I., Goedkoop, F., **Hamann, K. R. S.**, Jans, L., Knudsen, J., Masson, T., & Perlaviciute, G. (2022). *Energy Citizenship Scale – Validation Study (Final Version)* (Deliverable 2.3). https://online-raketen.at/sites/site0261/media/downloads/d2.3_energy_citizenship_scale_-_validation_study_final_version.pdf

2021

Hamann, K.R.S., Holz, J.R., & Reese, G. (2021). Coaching for a sustainability transition: empowering student-led sustainability initiatives by developing skills, group identification, and efficacy beliefs. *Frontiers in Psychology*, 623972. <https://doi.org/10.3389/fpsyg.2021.623972> [IF: 3.8]

Wullenkord*, M.C. & **Hamann*, K.R.S.** (2021). We Need to Change: Integrating Psychology into the Multilevel Perspective on the Socio-Ecological Transformation. *Frontiers in Psychology*, 655352. <https://doi.org/10.3389/fpsyg.2021.655352> ***shared first authorship** [IF: 3.8]

Wullenkord, M.C., Tröger, J., **Hamann, K.R.S.**, Loy, L.S., & Reese, G. (2021). Anxiety and climate change: a validation of the Climate Anxiety Scale in a German-speaking quota sample and an investigation of psychological correlates. *Climatic Change* 168, 20. <https://doi.org/10.1007/s10584-021-03234-6> [IF: 4.8]

Seger, B., Wullenkord, M., **Hamann, K.**, Chokrai, P., & Landmann, H. (2021). Psychologie des sozial-ökologischen Wandels: eine offene virtuelle Vorlesung. In:

- Climate Action - Psychologie der Klimakrise*. Hrsg: Dohm, L., Peter, F., & van Bronswijk, K. (2021). Psychosozial-Verlag. <https://doi.org/10.30820/9783837978018-371>
- 2020** Loy, L.S., **Hamann, K.R.S.**, & Reese, G. (2020). Navigating through the jungle of information. Informational self-efficacy predicts climate change-related media exposure, knowledge, and behaviour. *Climatic Change*, *163*, 2097–2116. <https://doi.org/10.1007/s10584-020-02918-9> [IF: 4.8]
- Reese, G., **Hamann, K.R.S.**, Heidbreder, L.M., Menzel, C., Neubert, S., Tröger, J., & Wullenkord, M.C. (2020). SARS-Cov-2 and environmental protection: A collective psychology agenda for environmental psychology research. *Journal of Environmental Psychology*, *70*, 101444. <https://doi.org/10.1016/j.jenvp.2020.101444> [IF: 6.9]
- Hamann, K.R.S.**, & Reese, G. (2020). My Influence on the World (of Others): Goal Efficacy Beliefs and Efficacy Affect Predict Private, Public, and Activist Pro-Environmental Behavior. *Journal of Social Issues*, *76*, 35-53. <https://doi.org/10.1111/josi.12369> [IF: 3.9]
- K. Hamann**, T. Hüppauff, L. Legler, M. Lehn, D. Löschinger, M. Reiserer, N. Richter, C. Schulte-Fischedick, & M. Wullenkord (Juni, 2020). 7 Wege, wie wir in der Coronazeit zu besseren Umweltschützer:innen werden. *Perspective Daily*. <https://perspective-daily.de/article/1297/r3gia94v>
- 2019** **Hamann, K.R.S.**, Heidbreder, L.M., Troeger, J. (2019). Mit Psychologie die Hebel zum Umweltschutz verstehen und fördern. *Report Psychologie*, *2*, 4-6.
- 2018** Reese, G., **Hamann, K.**, Menzel, C., & Drews, S. (2018). Soziale Identität und nachhaltiges Verhalten. In Schmitt & Bamberg (2018). *Psychologie und Nachhaltigkeit. Konzeptionelle Grundlagen, Anwendungsbeispiele und Zukunftsperspektiven*. Wiesbaden: Springer. https://doi.org/10.1007/978-3-658-19965-4_4
- 2017** **Hamann, K.** (2017). Sticker in the Box! The influence of injunctive and descriptive norms on anti-ads sticker use. In Roempke et al. *Outlooks on Applying Environmental Psychology Research*. BfN.
- 2016** **Hamann, K.**, Baumann, A., & Löschinger, D. (2016). *Psychologie im Umweltschutz – Handbuch zur Förderung nachhaltigen Handelns*. München: oekom verlag. <https://doi.org/10.14512/9783960061182>
- 2015** **Hamann, K.R.S.**, Reese, G., Seewald, D., & Loeschinger, D.C. (2015). Affixing the theory of normative conduct (to your mailbox) Injunctive and descriptive norms as predictors of anti-ads sticker use. *Journal of Environmental Psychology*, *44*, 1-9. <https://doi.org/10.1016/j.jenvp.2015.08.003> [IF: 6.9]
- 2013** Reese, G., Löschinger, D. C., **Hamann, K.**, & Neubert, S. (2013). Sticker in the box! Object-person distance and descriptive norms as means to reduce waste. *Ecopsychology*, *5*, 146-148. <https://doi.org/10.1089/eco.2012.0075> [IF: 1.2]

Selected Talks

2022-2023

Conference presentation *Dissecting Efficacy Beliefs: A Meta-analysis On Self-efficacy, Collective Efficacy, Participative Efficacy, And Pro-environmental Behaviour* at the International Conference on Environmental Psychology (ICEP)

Webinar *Psychology of Climate Protection* at the Austrian Academy for Psychology (ÖAP)

Keynote *Psychological Empowerment in Climate Protection* for the city of Leipzig

Keynote *Climate Engagement* at the Climate Communication Annual Conference of the German Association for Applied Geography (DVAG)

3-day multiplier seminar for Wandelwerk e.V. on the psychology of collective climate action

2020-2021

Lecture Series *Psychology of Socio-Ecological Change* with the Virtual Academy Education for Sustainability, Introduction and Practice Parts, 12x30min videos:

<https://www.youtube.com/watch?v=E-DDtVugnrw&list=PLPyxQ128gxypoSxO Euu5yM2cD RoE3a2>

Keynote *Psychology of Change* for the city of Karlsruhe

2017-2019

Keynote in the Symposium *We are on it* [Wir sind dran] of the Federation of German Scientists (VDW), Club of Rome and the Wuppertal Institute

Workshop *Mobilising for Change* at the forum1.5 of the University Bayreuth

Keynote *Psychology of Environmental Protection* at the dialogue forum *Celebrating Nature* of the Federal Agency for Nature Conservation (BfN), Studium Generale at University Esslingen, Greenpeace Karlsruhe, conference *Burnout of People and the Environment* in Munich, and many more. Recording of a sustainability lecture at University Marburg: <https://www.youtube.com/watch?v=YdgbkMM-pbY>

4-day course *Degrowth and Psychology* at the Degrowth Summerschool 2017

Lecture *Psychology of Collective Action* in environmental lecture series at TU Dresden

4-day multiplier seminar for Wandelwerk e.V. on the psychology of environmental protection