

Literaturliste Katja Brinkmann

Schuhmann-Hindenberg, Daniel, Linnea Fölster, Martina Winker, Katja Brinkmann (2025): Adaptive capacity: Selection and localisation of adaptation measures. In: Brinkmann, Katja, Dörte Ziegler (Hg.): Capture and retain heavy rainfalls in Jordan. Findings of a transdisciplinary German-Jordanian research project. Frankfurt am Main, 39–49. <https://doi.org/10.5281/zenodo.16894182>

Brinkmann, Katja, Dörte Ziegler (Hg.) (2025): Capture and retain heavy rainfalls in Jordan. Findings of a transdisciplinary German-Jordanian research project. Frankfurt am Main. <https://doi.org/10.5281/zenodo.16894182>

Brinkmann, Katja, Markus Rauchecker, Diego A. Menestrey (2025): Causes of bush encroachment on freehold and communal land in Namibia. NamTip Factsheet 5. Potsdam, Bonn, Tübingen, Cologne, Leipzig, Frankfurt am Main, Windhoek: NamTip consortium

Britsch, Marlen, Markus Rauchecker, Katja Brinkmann, Stefan Liehr (2025): Collaboration and Collective Learning to Sustain Freehold Farms. NamTip Factsheet 13. Potsdam, Bonn, Tübingen, Cologne, Leipzig, Frankfurt am Main, Windhoek: NamTip consortium

Grieger, Lena, Katja Brinkmann, Markus Rauchecker, Stefan Liehr (2025): Desertification as a Social-Ecological Trap: How Does It Come About and What Are Namibian Freehold Farmers Doing About It?. Land 14 (5), 1016. <https://doi.org/10.3390/land14051016>

Brinkmann, Katja, Markus Rauchecker, Stefan Liehr, Lena Grieger (2025): Desertification as interlinked crisis situations and freehold farmers responses. NamTip Factsheet 12. Potsdam u. a.: NamTip consortium

Hohmann, Clara, Christina Maus, Hanna Leberke, Ahmad Awad, Ahmad Bariq Allemyar, Dörte Ziegler, Lothar Fuchs (2025): Exposure and Sensitivity: Flood hazards and risk areas. In: Brinkmann, Katja, Dörte Ziegler (Hg.): Capture and retain heavy rainfalls in Jordan. Findings of a transdisciplinary German-Jordanian research project. Frankfurt am Main, 29–38. <https://doi.org/10.5281/zenodo.16894182>

Brinkmann, Katja, Markus Rauchecker, Martina Winker, Dörte Ziegler (2025): Flash flood management in arid and data-scarce countries: Lessons learnt from Jordan. ISOE Policy Brief 11. Frankfurt am Main. <https://doi.org/10.5281/zenodo.16950157>

Brinkmann, Katja, Dörte Ziegler, Clara Hohmann, Peter Hoffmann, Christina Maus, Ahmad Awad, Daniel Schuhmann-Hindenberg, Hanna Leberke, Ahmad Bariq Allemyar (2025): Integrated multi-scenario analysis. In: Brinkmann, Katja, Dörte Ziegler (Hg.): Capture and retain heavy rainfalls in Jordan. Findings of a transdisciplinary German-Jordanian research project. Frankfurt am Main, 72–82. <https://doi.org/10.5281/zenodo.16894182>

Schumann-Hindenberg, Daniel, Ahmad Awad, Katja Brinkmann, Linnea Fölster, Martina Winker (2025):

Integrated planning for reducing flash flood risk through blue-green infrastructure. A guideline using the city of Amman in Jordan as an example. Frankfurt am Main.

<https://doi.org/10.5281/zenodo.17351802>

Brinkmann, Katja, Ahmad Awad, Clara Hohmann (2025): Integrated vulnerability assessment. In: Brinkmann, Katja, Dörte Ziegler (Hg.): Capture and retain heavy rainfalls in Jordan. Findings of a transdisciplinary German-Jordanian research project. Frankfurt am Main, 66–71.

<https://doi.org/10.5281/zenodo.16894182>

Brinkmann, Katja, Dörte Ziegler (2025): Key messages and further research need. In: Brinkmann, Katja, Dörte Ziegler (Hg.): Capture and retain heavy rainfalls in Jordan. Findings of a transdisciplinary German-Jordanian research project. Frankfurt am Main. <https://doi.org/10.5281/zenodo.16894182>

Brinkmann, Katja, Dörte Ziegler (2025): Objectives and project structure. In: Brinkmann, Katja, Dörte Ziegler (Hg.): Capture and retain heavy rainfalls in Jordan. Findings of a transdisciplinary German-Jordanian research project. Frankfurt am Main, 11–13. <https://doi.org/10.5281/zenodo.16894182>

Rauchecker, Markus, David Kuhn, Diana Hummel, Thomas Fickel, Thomas Friedrich, Katja Brinkmann, Stefanie Burkhart, Fanny Frick-Trzebitzky, Luca Nitschke (2025): Social-ecological conflicts: An emancipatory conceptual approach by bringing other-than-humans into environmental conflict analysis. Environment and Planning E: Nature and Space, <https://doi.org/10.1177/25148486251384764>

Brinkmann, Katja, Markus Rauchecker, Dörte Ziegler, Martina Winker (2025): Stakeholder dialogue and transdisciplinary integration. In: Brinkmann, Katja, Dörte Ziegler (Hg.): Capture and retain heavy rainfalls in Jordan. Findings of a transdisciplinary German-Jordanian research project. Frankfurt am Main, 14–18. <https://doi.org/10.5281/zenodo.16894182>

Brinkmann, Katja, Markus Rauchecker, Martina Winker, Dörte Ziegler, Clara Hohmann (2025): Sturzflutmanagement in ariden und datenarmen Ländern. Erkenntnisse aus einem dreijährigen Forschungsprojekt in Jordanien. gwf-Wasser/Abwasser International 166 (12), 67–72

Hohmann, Clara, Christina Maus, Dörte Ziegler, Hanna Leberke, Ahmad Awad, Katja Brinkmann (2024): Flash flood risk analysis. CapTainRain Project Consortium.

<https://gitlab.pik-potsdam.de/peterh/captainrain/-/wikis/Home/WP%203%20Flash%20flood%20risk%20analysis>

Brinkmann, Katja, Clara Hohmann, Christina Maus, Ahmad Awad, Markus Rauchecker (2024): Integrated flood vulnerability analysis and assessment for Amman. Infosheet WP 5. Frankfurt am Main et al.: CapTainRain Project Consortium

Rauchecker, Markus, Katja Brinkmann, Ahmad Awad (2024): Stakeholder analysis. Structural challenges for flash flood management in Jordan. 1. CapTainRain Project Consortium

Rauchecker, Markus, Katja Brinkmann, Ahmad Awad (2024): Structural challenges for flash flood

management in Jordan. Infosheet 1. CapTainRain Project Consortium

Brinkmann, Katja (2024): Vulnerability assessment for Amman. PIK Wiki. CapTainRain Project Consortium.

<https://gitlab.pik-potsdam.de/peterh/captainrain/-/wikis/Home/WP%205%20Vulnerability%20assessment%20for%20Amman>

Brinkmann, Katja, Diego A. Menestrey Schwieger, Lena Grieger, Sara Heshmati, Markus Rauchecker (2023): How and why do rangeland changes and their underlying drivers differ across Namibia's two major land-tenure systems?. *The Rangeland Journal* 45 (3), 123–139. <https://doi.org/10.1071/RJ23007>

Kuhn, David, Thomas Fickel, Markus Rauchecker, Diana Hummel, Katja Brinkmann, Stefanie Burkhart, Fanny Frick-Trzebitzky, Thomas Friedrich, Luca Nitschke (2023): Natur im Konflikt. Konzeptualisierungen des Nichtmenschlichen in der Forschung zu Umweltkonflikten. ISOE-Diskussionspapiere 48. Frankfurt am Main: ISOE - Institut für sozial-ökologische Forschung

Awad, Ahmad, Clara Hohmann, Katja Brinkmann (2022): Spatial and Temporal Dynamics of Urbanization and its Impacts on Flash Flood Risk: A Case Study from Jordan's Wadi System. In: Tielkes, Eric (Hg.): *Tropentag 2022: Can agroecological farming feed the world? Farmers' and academia's views*. Book of Abstracts Göttingen: Cuvillier Verlag, 588

Brinkmann, Katja, Daniel Kübler, Stefan Liehr, Andreas Bürkert (2021): Agent-based modelling of the social-ecological nature of poverty traps in southwestern Madagascar. *Agricultural Systems* 190, 103125. <https://doi.org/10.1016/j.agsy.2021.103125>

Männer, Florian A., Lisa-Maricia Schwarz, Diego A. Menestrey Schwieger, Vistorina Amputu, Mark C. Bilton, Katja Brinkmann, Gunnar Dressler, Ndamonenghenda Hamunyela, Hendrik Heita, Sara Heshmati, Stefan Liehr, Meed Mbidzo, Faith Munyebvu-Chambara, Wellencia Carla Nesongano, Markus Rauchecker, Alexandra Sandhage-Hofmann, Katja Tielbörger, Klaus Zimmer, Anja Linstädter (2021): An Integrated Framework to Study Ecological Tipping Points in Social-Ecological Systems. *International Grassland Congress Proceedings*

Ellison, James, Katja Brinkmann, Rodrigue V. Cao Diogo, Andreas Bürkert (2021): Land cover transitions and effects of transhumance on available forage biomass of rangelands in Benin. *Environment, Development and Sustainability*, <https://doi.org/10.1007/s10668-021-01947-3>

Brinkmann, Katja, Stefan Liehr, Lena Bickel (2021): Rangeland Management in Namibia in the Face of Looming Desertification: Insights from the Freehold Farmers' Perspective. In: National Organizing Committee of 2021 IGC/IRC Congress (Hg.): *International Grassland Congress Proceedings*

Frick-Trzebitzky, Fanny, Katja Brinkmann, Katharina Koböck, Stefan Liehr, Thomas Fickel (2021): Sozial-ökologische Konfliktanalyse zur Deichsanierung entlang der Weschnitz zwischen Biblis und Einhausen. ISOE-Materialien Soziale Ökologie 64. Frankfurt am Main: ISOE - Institut für sozial-ökologische Forschung

Konersmann, Cathlin, Fanambinantsoa Noromiarilanto, Yedidya R. Ratovonamana, Katja Brinkmann, Kai Jensen, Susanne Kobbe, Michael Köhl, Daniel Kübler, Petra Lahann, Kim J. E. Steffens, Jörg U. Ganzhorn (2021): Using Utilitarian Plants for Lemur Conservation. *International Journal of Primatology*, <https://doi.org/10.1007/s10764-021-00200-y>

Brinkmann, Katja, Ellen Hoffmann, Andreas Bürkert (2020): Spatial and Temporal Dynamics of Urban Wetlands in an Indian Megacity over the Past 50 Years. *remote sensing* 12 (4), 662. <https://doi.org/10.3390/rs12040662>