

Literaturliste Stefanie Burkhart

Fritz, Livia, Stefanie Burkhart, Flurina Schneider (2026): Power in Transdisciplinary Sustainability Research: Theories, Manifestations, and Navigation Strategies. *Annual Review of Environment and Resources* 51, <https://doi.org/10.1146/annurev-environ-112923-100153>

Burkhart, Stefanie, Flurina Schneider (2026): Whose knowledge counts for transformative change? - Operationalizing epistemic justice for transdisciplinary knowledge co-production. *Environmental Science and Policy* 176, 104322. <https://doi.org/10.1016/j.envsci.2026.104322>

Bohn, Friedrich J., Giles B. Sioen, Ana Bastos, Yolandi Ernst, Marcin P. Jarzebski, Niak S. Koh, Romina Martin, Anja Rammig, Alex Godoy-Faúndez, Alexandros Gasparatos, Alvaro G. Gutiérrez, Amanda J. Aceituno, Andra-loana Horcea-Milcu, Andrea Marais-Potgieter, Ayyoob Sharifi, Caroline Howe, Cornelia B. Krug, Eduardo E. Acosta, Emmanuel F. Nzunda, Erik Andersson, Hans-Otto Pörtner, Helen Sooväli-Sepping, Ishihara Hiroe, Ivan Palmegiani, Kaera Coetzer, Kirsten Thonike, Krizler Tanalgo, Lisa Biber-Freudenberger, Nicholas O. Oguge, Mi S. Park, Milena Gross, Pablo La Cruz, Paula R. Prist, Peng Bi, Rivera Diego, Roman Isaac, Rosemary McFarlane, Sinikka J. Paulus, Stefanie Burkhart, Sung-Ching Lee, Susanne Müller, Uchi D. Terhile, Wan-Yu Shih, William K. Smith, Viola Hakkarainen, Virginia Murray, Yuki Yoshida, Yohannes T. Damtew, Zeenat Niazi (2025): Reviews and syntheses: Current perspectives on biosphere research 2025: from poly-crisis to poly-solutions. *EGUsphere*. <https://egusphere.copernicus.org/preprints/2025/egusphere-2025-3619/>

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>

Beer, Katrin, Hernàn Bobadilla, Kristina Bogner, Stefanie Burkhart, Franziska Ehnert, Veronica Hector, Alexander Herwix, Neelakshi Joshi, Marina Novikova, Jules Rochielle Sievert, Eveline Wandl-Vogt (2024): Doing Justice! Doing Just This! Practicing justice in transdisciplinary and transformative research. *Doing Justice Collective*. <https://zenodo.org/records/13766955>

Schneider, Flurina, Zarina Patel, Katsia Paulavets, Tobias Buser, Jacqueline Kado, Stefanie Burkhart (2023): Fostering transdisciplinary research for sustainability in the Global South: Pathways to impact for funding programmes. *Humanities and Social Sciences Communications* 10 (620), <https://doi.org/10.1057/s41599-023-02138-3>

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

Lux, Alexandra, Stefanie Burkhart (2023): Transdisziplinarität in der Anpassungsforschung. Eine

Schneider, Florian Dirk, Denise Margaret S. Matias, Stefanie Burkhart, Lukas Drees, Thomas Fickel, Diana Hummel, Stefan Liehr, Engelbert Schramm, Marion Mehring (2021): Biodiversity conservation as infectious disease prevention: why a social-ecological perspective is essential. *Global Sustainability* 4 (e13), 1–6. <https://doi.org/10.1017/sus.2021.11>

Schneider, Flurina, Theresa Tribaldos, Stefanie Burkhart (2021): Navigating towards sustainability: how research networks can make a difference using the 'network compass'. *ISOE-Blog Soziale Ökologie. Krise - Kritik - Gestaltung*.
<https://www.isoe.de/en/blog/navigating-towards-sustainability-how-research-networks-can-make-a-difference-using-the-network-compass>

Schneider, Florian Dirk, Lukas Drees, Marion Mehring, Stefanie Burkhart (2021): Prävention von Zoonosen durch Biodiversitätsschutz - eine sozial-ökologische Aufgabe. *ISOE-Blog Soziale Ökologie. Krise - Kritik - Gestaltung*.
<https://www.isoe.de/blog/pr%C3%A4vention-von-zoonosen-durch-biodiversit%C3%A4tsschutz-eine-sozial-%C3%B6kologische-aufgabe>

Rochielle Sievert, Jules, Hernán Felipe Bobadilla Rodriguez, Stefanie Burkhart, Franziska Ehnert, Marina Novikova, Eveline Wandl-Vogt: Dialogues on justice: a card deck to guide justice circle practice. *Doing Justice Collective*. <https://zenodo.org/records/20424942>