

Literaturliste Flurina Schneider

Nieß, Sarah, Flurina Schneider, Steffen U. Pauls, Sebastian Schuch, Marion Mehring (2026): Growing change: Promoting insect-friendly behaviour through gardening-framed interventions. *Biological Conservation* 313, 111565. <https://doi.org/10.1016/j.biocon.2025.111565>

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>

Keil, Florian, Melina Stein, Flurina Schneider (2025): Transdisciplinary research with and for artificial intelligence. *Integration and Implementation Insights*. <https://i2insights.org/2025/08/19/transdisciplinarity-and-artificial-intelligence/#more-43072>

Mehring, Marion, Diana Hummel, Lukas Sattlegger, Immanuel Stieß, Flurina Schneider (2025): Trendwende zur Erhaltung der Biodiversität: Dimensionen einer sozial-ökologischen Transformation. *Bending the curve of biodiversity loss: Dimensions of a social-ecological transformation*. *Natur und Landschaft* 100 (6), 234–239. <https://doi.org/10.19217/NuL2025-06-01>

Tolksdorf, Farina L., Marie Weiss, Amanda Jiménez-Aceituno, Nina Maria Frölich, Nana Adjoa B. Amoah, David P. M. Lam, Claire Grauer, Julia Baird, Corinna Ballnat, Andra-Ioana Horcea-Milcu, Bettina König, Rebecca Laycock Pedersen, María Mániz Costa, David Manuel-Navarrete, Dominic A. Martin, Bridget McGlynn, Marion Mehring, Susanne Mühlthaler, Flurina Schneider, Mandy Singer-Brodowski, Luciano Villalba, Annika Weiser, Daniel J. Lang (2025): Why context matters: understanding transdisciplinary research through the lens of nine context factors. *Innovation: The European Journal of Social Science Research*, <https://doi.org/10.1080/13511610.2025.2527104>

Nölting, Benjamin, Jürgen Kopfmüller, Anne B. Zimmermann, Philip Bernert, Matthias Barth, Sophia Becker, Daniel Fischer, Heike Molitor, Harald Pechlaner, Flurina Schneider, Pia-Johanna Schweizer, Christian Stamm, Patrick Wäger, Ralph Wilhelm (2025): Wissenschaftsorganisationen als Impulsgeber einer Nachhaltigkeitstransformation. *GAIA* 34 (2), 83–87. <https://doi.org/10.14512/gaia.34.2.4>

Lux, Alexandra, Oskar Marg, Flurina Schneider (2024): Integration. In: Darbellay, Frédéric (Hg.): *Elgar Encyclopedias in the Social Sciences series*. Edward Elgar Publishing, 277–280

Marciniak, Gilles, Davnah Urbach, Flurina Schneider, Cornelia Krug, Ariane Bremond, Mark Stafford-Smith, Odirilwe Selomane, Rebecca Fenn, Natalie Chong, Sandrine Paillard (2024): Leveraging capacity for transformative sustainability science: a theory of change from the Future Earth Pathways Initiative. *Global Sustainability* 7 (e21), 1–7. <https://doi.org/10.1017/sus.2024.19>

Lundsgaard-Hansen, Lara M., Nwe Nwe Tun, Aung Mying Htun, Win Myint, Flurina Schneider (2024): Participatory Visioning and Future Planning: Backcasting with Myanmar Farmers for a more Sustainable Future. *Methodological Report*. Bern, Switzerland: Centre for Development and Environment (CDE), University of Bern

Theiler, Lena, Alexandra Lux, Michael Kreß-Ludwig, Flurina Schneider (2024): Schlüsselkonzepte und Umsetzung transdisziplinärer Forschung. *Forschung* 17 (1+2), 3–8

Lux, Alexandra, Michael Kreß-Ludwig, Flurina Schneider (2024): Transdisciplinary Research Process. In: Darbellay, Frédéric (Hg.): *Elgar Encyclopedias in the Social Sciences* series. Edward Elgar Publishing, 553–557

Sylvester, Francisco, Fabian G. Weichert, Verónica L. Lozano, Ksenia J. Groh, Miklos Bálint, Lisa Baumann, Claus Bässler, Werner Brack, Barbara Brandl, Joachim Curtius, Paul Dierkes, Petra Döll, Ingo Ebersberger, Sotirios Fragkostefanakis, Eric J. N. Helfrich, Thomas Hickler, Sarah Johann, Jonas Jourdan, Sven Klimpel, Helge Kminek, Florencia Liquin, Darrel Möllendorf, Thomas Müller, Jörg Oehlmann, Richard Ottermanns, Steffen U. Pauls, Meike Piepenbring, Jakob Pfefferle, Gerrit Jasper Schenk, Scheepens J. F. Niek, Martin Scheringer, Sabrina Schiwy, Antje Schlottmann, Flurina Schneider, Lisa M. Schulte, Maria Schulze-Sylvester, Ernst Stelzer, Frederic Strobl, Andrea Sundermann, Klement Tockner, Tobias Tröger, Andreas Vilcinskas, Carolin Völker, Ricarda Winkelmann, Henner Hollert (2023): Better integration of chemical pollution research will further our understanding of biodiversity loss. *nature ecology & evolution* 7, 1552–1555.
<https://doi.org/10.1038/s41559-023-02117-6>

Weiser, Annika, Matthias Wanner, Franziska Stelzer, Daniel J. Lang, Hilke Berger, Agnes Förster, Christa Liedtke, Hans-Wolfgang Micklitz, Jörg Niewöhner, Oliver Parodi, Thomas Potthast, Flurina Schneider, Franziska Sörgel, Michael Ziehl, Gesa Ziemer (2023): Exploring fruitful links between real-world laboratory and disciplinary research. Introduction of the DKN Future Earth working group LinkLab. *GAIA* 32 (3), 335–337

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>

Kaljonen, Minna, Johanna Jacobi, Kaisa Korhonen-Kurki, Jani P. Lukkarinen, Anna Ott, Juha Peltomaa, Flurina Schneider, Theresa Tribaldos, Julie G. Zaehring (2023): Reflexive use of methods: a framework for navigating different types of knowledge and power in transformative research. *Sustainability Science*, <https://doi.org/10.1007/s11625-023-01431-z>

Schneider, Flurina (2022): "Klimaschutz ist eine gesellschaftspolitische Gestaltungsaufgabe" - Ein Impuls von Flurina Schneider zum Globalen Klimastreik am 23.09.2022. *ISOE-Blog Soziale Ökologie. Krise - Kritik - Gestaltung*.
<https://www.isoe.de/blog/klimaschutz-ist-eine-gesellschaftspolitische-gestaltungsaufgabe-ein-impuls-von-flurina-schneider-zum-globalen-klimastreik-am-23-09-2022>

Nölting, Benjamin, Bettina König, Anne B. Zimmermann, Antonietta Di Giulio, Martina Schäfer, Flurina Schneider (2022): Dealing with the COVID-19 pandemic: an opportunity to reflect on sustainability research. *NachhaltigkeitsManagementForum*, <https://doi.org/10.1007/s00550-022-00528-w>

Schneider, Flurina, Aymara Llanque-Zonta, O. Ravaka Andriamihaja, R. Ntsiva N. Andriatsitohaina, Aung Myin Tun, Kiteme Boniface, Johanna Jacobi, Enrico Celio, Clara L. Diebold, Laby Patrick, Phokham Latthachack, Jorge C. Llopis, Lara M. Lundsgaard-Hansen, Peter Messerli, Stellah Mukhovi, Nwe Nwe Tun, Zo Hasina Rabemananjara, Bruno Salomon Ramamonjisoa, Sithong Thongmanivong, Thoumthone Vongvisouk, Daovorn Thongphanh, Win Myint, Julie Gwendolin Zaehring (2022): How context affects transdisciplinary research: insights from Asia, Africa and Latin America. *Sustainability Science*, <https://doi.org/10.1007/s11625-022-01201-3>

Patel, Zarina, Flurina Schneider, Katsia Paulavets (2022): Linking Local Projects With Global Processes: Learning From Transdisciplinary Collaborations in African Cities. *Frontiers in Sustainable Cities* 4:806053, <https://doi.org/10.3389/frsc.2022.806053>

Llopis, Jorge C., Clara L. Diebold, Flurina Schneider, Paul C. Harimalala, O. Ravaka Andriamihaja, Peter Messerli, Julie G. Zaehring (2022): Mixed impacts of protected areas and a cash crop boom on human well-being in North-Eastern Madagascar. *People and Nature*, <https://doi.org/10.1002/pan3.10377>

Brack, Werner, Damia Barcelo Culleres, Alistair B. A. Boxall, H el ene Budzinski, Sara Castiglioni, Adrian Covaci, Valeria Dulio, Beate I. Escher, Peter Fantke, Faith Kandie, Despo Fatta-Kassinos, F elix J. Hern andez, Klara Hilscherov a, Juliane Hollender, Henner Hollert, Annika Jahnke, Barbara Kasprzyk-Hordern, Stuart J. Khan, Andreas Kortenkamp, Klaus K ummerer, Brice Lalonde, Marja H. Lamoree, Yves Levi, Pablo Antonio Lara Martin, Cassian C. Montagner, Christian Mougin, Titus Msagati, J org Oehlmann, Leo Posthuma, Malcom Reid, Martin Reinhard, Susan D. Richardson, Pawel Rostkowski, Emma Schymanski, Flurina Schneider, Jaroslav Slobodnik, Yasuyuki Shibata, Shane Allen Snyder, Fernando Fabriz Sodr e, Ivana Teodorovic, Kevin V. Thomas, Gisela A. Umbuzeiro, Pham Hung Viet, Karina Gin Yew-Hoong, Yiaowei Zhang, Ettore Zuccato (2022): One planet: one health. A call to support the initiative on a global science-policy body on chemicals and waste. *Environmental Sciences Europe* 34 (21), <https://doi.org/10.1186/s12302-022-00602-6>

Lundsgaard-Hansen, Lara M., Christoph Oberlack, Glenn Hunt, Flurina Schneider (2022): The (In)Ability of a Multi-Stakeholder Platform to Address Land Conflicts-Lessons Learnt from an Oil Palm Landscape in Myanmar. *Land* 11 (8), 1348. <https://doi.org/10.3390/land11081348>

Schneider, Flurina, Theresa Tribaldos, Carolina Adler, ReINETTE Biggs, Ariane Bremond, Tobias Buser, Cornelia Krug, Marie-France Loutre, Sarah Moore, Albert V. Norstr om, Katsia Paulavets, Davnah Urbach, Eva Spehn, Gabriela W ulser, Ruben Zondervan (2021): Co-production of knowledge and sustainability transformations: a strategic compass for global research networks. *Current Opinion in Environmental Sustainability* 49 (April), 127-142. <https://doi.org/10.1016/j.cosust.2021.04.007>

Tribaldos, Theresa, Flurina Schneider (2021): Enabling Players to Develop Theories of Change for Sustainable Development: A Serious Game. *Simulation & Gaming*, <https://doi.org/10.1177/10468781211022399>

Schneider, Flurina, Theresa Tribaldos (2021): Finding ways to sustainability through the "network compass". Bern, Switzerland: Centre for Development and Environment (CDE), University of Bern.

<https://doi.org/10.48350/149709>

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>

Lundsgaard-Hansen, Lara M., Florence Metz, Manuel Fischer, Flurina Schneider, Win Myint, Peter Messerli (2021): The making of land use decisions, war, and state. *Journal of Land Use Science*, <https://doi.org/10.1080/1747423X.2021.1961897>

Schneider, Flurina, Mélanie Feurer, Lara Maria Lundsgaard-Hansen, Win Myint, Cing Don Nuam, Katharina Nydegger, Christoph Oberlack, Nwe Nwe Tun, Julie Gwendolin Zähringer, Aung Myin Tun, Peter Messerli (2020): Sustainable Development Under Competing Claims on Land: Three Pathways Between Land-Use Changes, Ecosystem Services and Human Well-Being. *The European Journal of Development Research* 32 (2), 316–337. <https://doi.org/10.1057/s41287-020-00268-x>

Schneider, Flurina, Andreas Kläy, Anne B. Zimmermann, Tobias Buser, Micah Ingalls, Peter Messerli (2019): How can science support the 2030 Agenda for Sustainable Development? Four tasks to tackle the normative dimension of sustainability. *Sustainability Science* 14, 1593–1604.
<https://doi.org/10.1007/s11625-019-00675-y>

Schneider, Flurina, Markus Giger, Nicole Harari, Stephanie Moser, Christoph Oberlack, Isabelle Providoli, Leonie Schmid, Theresa Tribaldos, Anne Zimmermann (2019): Transdisciplinary co-production of knowledge and sustainability transformations: Three generic mechanisms of impact generation. *Environmental Science and Policy* 102, 26–35.
<https://doi.org/10.1016/j.envsci.2019.08.017>