

PEER REVIEWED PUBLICATIONS

- SÖLLER, LINDA;** Hodžić, Dženeta; Kuhn, David; Jäger, Anne; Frick-Trzebitzky, Fanny; Luetkemeier, Robert; Döll, Petra (under review). Addressing complex social-hydrogeological challenges through inter- and transdisciplinary knowledge co-production. In: *Hydrogeology Journal*.
- SÖLLER, LINDA;** LUETKEMEIER, ROBERT; MÜLLER SCHMIED, HANNES; DÖLL, PETRA (2024). Groundwater stress in Europe – assessing uncertainties in future groundwater discharge alterations due to water abstractions and climate change. In: *Frontiers in Water* 6. doi: 10.3389/frwa.2024.1448625.
- SÖLLER, LINDA;** FOGLIA, LAURA; HARTEK, THOMAS (2024). Groundwater models through stakeholders' eyes: Evaluating benefits, challenges, and lessons for SGMA implementation. In: *California Agriculture*. doi: 10.3733/001c.127420.
- KUHN, DAVID; LUETKEMEIER, ROBERT; FRICK-TRZEBITZKY, FANNY; **SÖLLER, LINDA;** FEHRS, KRISTIANE (2024): Infrastructural lock-ins in the temporal and spatial development of a long-distance water transfer in Germany. In: *Journal of Hydrology*, doi: <https://doi.org/10.1016/j.jhydrol.2024.131070>.
- LUETKEMEIER, ROBERT; **SÖLLER, LINDA;** FRICK-TRZEBITZKY, FANNY (2022): Anthropogenic Pressures on Groundwater. In: *Encyclopedia of Inland Waters*: Elsevier, pp. 548–559.
- LUETKEMEIER, ROBERT; FRICK-TRZEBITZKY, FANNY; HODŽIĆ, DŽENETA; JÄGER, ANNE; KUHN, DAVID; **SÖLLER, LINDA** (2021): Telecoupled Groundwaters: New Ways to Investigate Increasingly De-Localized Resources. In: *Water* 13 (20), pp. 2906. DOI: 10.3390/w13202906.

SCIENCE COMMUNICATION AND NON-PEER-REVIEWED PUBLICATIONS

- FRICK-TRZEBITZKY, FANNY, **LINDA SÖLLER** (2025): Grundwasser: Maßnahmen für eine nachhaltige Nutzung der umkämpften Ressource. In: Bertelsmann Stiftung (Hg.): *transforming economies*. <https://transforming-economies.de/grundwasser-massnahmen-fuer-eine-nachhaltige-nutzung-der-umkaempften-ressource/>.
- KUHN, DAVID, HODŽIĆ, DŽENETA, **SÖLLER, LINDA** (2024): Water infrastructures as mediators between nature and society on the Croatian island of Veliki Brijun. In: Institute for Social-Ecological Research (ISOE), *Blog Soziale Ökologie. Krise - Kritik - Gestaltung*, <https://www.isoe.de/blog/water-infrastructures-as-mediators-between-nature-and-society-on-the-croatian-island-of-veliki-brijun>.
- SÖLLER, LINDA;** FRICK-TRZEBITZKY, FANNY; LÜTKEMEIER, ROBERT; KUHN, DAVID; JÄGER, ANNE; VON BEYME, JÖRG; et al. (2024). *Leitbild 2024 - Grundwasser: Ziele und Maßnahmen für ein nachhaltiges Grundwassermanagement im Landkreis Mansfeld-Südharz*, <https://zenodo.org/records/11370519>.
- SÖLLER, LINDA;** HODŽIĆ, DŽENETA; LUETKEMEIER, ROBERT (2024). *Water Futures on Krk Island - Guiding Principles for achieving a Sustainable Water-Tourism-Nexus* (available in English and Croatian), <https://zenodo.org/records/10907296>.

SELECTED PRESENTATIONS AND SUMMER SCHOOLS

- SÖLLER, LINDA;** HODŽIĆ, DŽENETA. Knowledge co-production to address complex hydrological challenges: Insights from two co-design processes in Croatia and Germany, 4th International Conference: *Waters in Sensitive and Protected Areas*, 11.-13.04.2024 in Pula, Croatia.
- SÖLLER, LINDA;** FOGLIA, LAURA: Stakeholders' perception of groundwater models - The Role of Groundwater Models in Supporting Sustainable Groundwater Management Under Uncertainty. Oral presentation at Annual Meeting of the American Geophysical Union (AGU), 11.-15.12.2023 in San Francisco, USA.

SÖLLER, LINDA; LUETKEMEIER, ROBERT; DÖLL, PETRA: Groundwater Supply Under Stress due to Future Climatic and Socio-Economic Changes: Interim Results of a European-Scale Analysis. Oral presentation at the General Assembly of the European Geosciences Union (EGU), 24.-28.04.2023 in Vienna, Austria.

SÖLLER, LINDA: Multi-model analysis of future water availability and demand in Germany, ISIMIP global water sector paper writing workshop, 21.-22.09.2022 in Frankfurt am Main.

SÖLLER, LINDA: Social-Ecological Regulation of Groundwater: Linking Inter- and Transdisciplinary Perspectives. Oral presentation at International Association of Hydrogeologists (IAH/AIH), 06.-10.09.2021 in Brussels, Belgium.

SÖLLER, LINDA: Working Group “Governance und Stakeholder Engagement”. Participant at Potsdam Summer School: Water – our global common good, 09.-20.08.2021, online.