

- Weiß, Andreas et al., (2025):
Implementation aid – Fundamentals of water management enforcement – Consulting, licensing, functional monitoring. LUBW, 11/2025, S. 1-115.
- Weiß, Andreas et al., (2025):
Vital water bodies in Baden-Württemberg. Compact Info 16 – Clogging of the Riverbed. LUBW; Competence Center Water+Soil, 10/2025, S. 1-4.
- Weiß, Andreas et al., (2025):
Vital water bodies in Baden-Württemberg. Compact Info 15 – Ecosystem services during water body revitalization projects. LUBW; Competence Center Water+Soil, 10/2025, S. 1-2.
- Weiß, Andreas; Drese, Stefan; Haas, Pascal; Stromer, Benedikt, (05/2025): Monitoring of sediment inputs into standing waters using simplified echo sounding as a decision-making aid for necessary countermeasures. German Federal Environmental Foundation (DBU), 49090 Osnabrück.
- Weiß, Andreas; Koldemeyer, Hendrik, (2025): What can be done about heavy rainfall events? – How can building owners and insurers take preventative measures? Published by the Insurance Industry Publishing House; ISBN 978-3-96329-541-6; Insurance & Innovation 2025, S. 161-168.
- Weiß, Andreas; Koldemeyer, Hendrik; Kraft, Mirko; Schwarzbach, Christoph, Neuland, Florian (2025): Sustainability in residential building insurance using the example of heavy rain prevention. German Association for Insurance Science, Berlin.
- Weiß, A. et al., (2024):
Vital water bodies in Baden-Württemberg. Construction profile 7 – Greening of areas with native seeds. LUBW, WBW 09/2024 S. 1-4.
- Weiß, A. et al., (2023):
Vital water bodies in Baden-Württemberg. Construction profile 6 – Create cold water pools for fish. LUBW, WBW 12/2023 S. 1-4.
- Weiß, A. et al., (2022):
Vital water bodies in Baden-Württemberg. Compact info 9 – Activate bedload transport. LUBW, WBW 10/2022 S. 1-4.
- Weiß, A. et al., (2022):
Vital water bodies in Baden-Württemberg. Compact info 8 - Climate change - What can we do for our water bodies? LUBW, WBW 10/2022 S. 1-4.
- Weiß, A. et al., (2022):
Vital water bodies in Baden-Württemberg. Compact info 6 - Water body maintenance or development. LUBW, WBW 10/2022 S. 1-4.
- Weiß, A. et al., (2022):
Vital water bodies in Baden-Württemberg. Construction profile 5 – Build a bismuth trap bunker. LUBW, WBW 10/2022 S. 1-4.
- Weiß, A. et al., (2022):
Vital water bodies in Baden-Württemberg. Construction profile 4 – Create/secure dead-wood structures. LUBW, WBW 10/2022 S. 1-4.
- Weiß, A. et al., (2022):
Vital water bodies in Baden-Württemberg. Compact info 5 - Water body development plan - Procedure - sample structure. LUBW, WBW 08/2022 S. 1-8.

Publications - Prof. Dr.-Ing. Andreas Weiß, Faculty of Design + Construction

- Weiß, A. et al., (2021):
Vital water bodies in Baden-Württemberg. Compact info 4 - Flowing water types and reference routes. LUBW, WBW 10/2021 S. 1-2.
- Weiß, A. et al., (2021):
Vital water bodies in Baden-Württemberg. Compact info 3 - Preserve, develop and create fish habitats. LUBW, WBW 10/2021, S. 1-4.
- Weiß, A. et al., (2021):
Vital water bodies in Baden-Württemberg. Compact info 2 - Water maintenance - plan execution times - observe legal requirements. LUBW, WBW 10/2021 S. 1-4.
- Weiß, A. et al., (2021):
Vital water bodies in Baden-Württemberg. Compact info 1 - Water maintenance plan - a tool for organizing water maintenance. LUBW, WBW 09/2021 S. 1-4.
- Weiß, A. et al., (2021):
Vital water bodies in Baden-Württemberg. Construction profile 3 – Install coarse screen. LUBW, WBW 10/2021 S. 1-4.
- Weiß, A. et al., (2021):
Vital water bodies in Baden-Württemberg. Construction profile 2 – Foreshore fish shelter in restricted routes. LUBW, WBW 10/2021 S. 1-4.
- Weiß, A. et al., (2021):
Vital water bodies in Baden-Württemberg. Construction profile 1 – Bring in gravel structures. LUBW, WBW 10/2021 S. 1-4.
- Weiß, A., (2021):
Better protection in extreme weather situations. Kommunal-Verlag GmbH, Berlin, 10/2021, S. 12-13.
- Weiß, A. et al., (2019):
River development and water management in Baden-Württemberg - guidelines and practical help, part 3 - planning, implementing and maintaining measures. LUBW, 10/2019.
- Weiß, A., (2017):
„People, streams and settlements: water engineering measures at the Neckarhalde.“
Documentation on the Neckar Congress on September 23, 2016 in Rottenburg am Neckar. Ministry for the Environment, Climate and Energy Baden-Württemberg, Topic 4, S. 48-52.
- Weiß, A., (2013):
„Embankment protection mats on the Waldach.“
Guide to engineering and biological construction methods on rivers, part 2. Profiles from practice. WBW, LUBW, part 2, S. 64-65.
- Weiß, A., (2009):
„Contribution of different tillage methods and forms of agriculture to the reduction of flood runoff.“
Issue 17 - Januar 2009
Univ.-Prof. Dr.-Ing. Stephan Theobald (Hg.)
186 pages, 8 color pages, 113 s/w illustrations, 54 tables
ISBN-Nr.:978-3-89958-646-6.
- Weiß, A. und Theobald, S., (2009):
„Contribution of agriculture to reducing flood runoff.“
Water management, Issue 4/2009, S. 33-37.

Publications - Prof. Dr.-Ing. Andreas Weiß, Faculty of Design + Construction

- Röttcher, K.; Anders, C.; Franke, H.; Honecker, U.; Kirchhoffer, E.; Riedel, G.; Weiß, A., (2008):
„Assessment of the retention capacity of water networks with regard to a contribution to flood reduction“.
Hydrology and water management, Issue 4/2008, Koblenz, S. 179-186.
- Theobald, S. and Weiß, A., (2007):
„Efficient tools and measures for river development“.
Water and Environment, Society for Further Education in Water Management e.V. (GWW), Hannover, S. 6-10.
- Weiß, A.; Völker, J.; Günther, C.; Borchardt, D. and F. Tönsmann, (2006):
„Resolving potential conflicts in the multiple use of dams by the example of the Ederdam“.
Water management, Issue 7-8/2006, Vieweg Verlag Wiesbaden, S. 33-37.
- Weiß, A., (2005):
„Measurement technology for recording the runoff from agricultural areas“.
JuWi-Meeting, August 2005, Graz. Institute for Hydraulic Engineering and Water Management, Graz University of Technology, S. 31-36.
- Röttcher, K. and Weiß, A., (2004):
„Preventive Flood Protection within the framework of the EU floodscape project“.
ESPACE; International Workshop: Climate Change and Vulnerability. October, 2004.
Bavarian State Office for Water Management.