

Publikationen (Stand 2025):

Datierungsmethoden

- Schellmann, G., **Schielein, P.**, Burow, Chr. & Radtke, U. (2020): Accuracy of ESR Dating of small gastropods from loess and fluvial deposits in the Bavarian Alpine Foreland. *Quaternary International*, 556, 198-215, <https://doi.org/10.1016/j.quaint.2019.07.026>
- **Schielein, P.**, Burow, Chr., Pajon, J., Consiegra, R.R., Zhao, J. & Schellmann, G. (2019): ESR and U/Th dating results for Last Interglacial coral reef terraces at the northern coast of Cuba. *Quaternary International*, 556, 216-229, <https://doi.org/10.1016/j.quaint.2019.11.041>

Geoarchäologie, Paläoumweltforschung und Bodenkunde

- Kirchner, A.; Herrmann, N.; Matras, P.; Müller, I.; **Meister, J.** (2025): Geoarchäologische Pilotuntersuchungen im Umfeld des municipium Flavium Muniguense. In: Schattner, T.G. (Hrsg.), *Madrider Beiträge*, 43, Mulva VIII. Die wirtschaftlichen Grundlagen von Munigua, Teilband 1, Wiesbaden, Harrassowitz Verlag, ISBN: 978-3-447-12377-8, 435-454.
- Garbe, P.; Lange-Athinodorou, E.; **Meister, J.** (2025): Die sakralen Wasserlandschaften im altägyptischen Nildelta am Beispiel des Bastet-Tempels im antiken Bubastis. In: Job, H.; Kempf, J.; Lang-Novikov, K.; Losang, E. (Hrsg.), *Würzburger Geographische Arbeiten*, 128, Atlas 100 Jahre Geographische Gesellschaft Würzburg 1925-2025, Würzburg, Geographische Gesellschaft Würzburg e.V., ISBN: 978-3-00-083741-8, 124-125.
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- Members of the Research Cluster GroundCheck (Antolín, F.; Brückner, H.; Castanyer, P.; Colombi, C.; Dinies, M.; Ducke, B.; Hausleiter, A.; Heinrich, I.; Hofmann, K.P.; Julià, R.; Kowarik, K.; Laaha, V.; Leo, M.; Mader, C.; Marzoli, D.; **Meister, J.**; Morera, N.; Notroff, J.; Ögüt, B.; Rassmann, K.; Reindel, R.; Reinhold, S.; Salvador-Baiges, G.; Schitteck, K.; Schlöffel, M.; Schlotzhauer, U.; Schneider, S.; Schultz Rasmussen, M.; von Rummel, P.; Wagner, M.; Watson, J.) (2024): Global archaeology and climate change from the experience of research within a public body and a proposal to collaborate internationally on "super-sites". *World Archaeology*, 55(3), 259-267. <https://doi.org/10.1080/00438243.2023.2432140>
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- Garbe, P.; El-Raouf, A.; Es-Senussi, A.; Lange-Athinodorou, E.; **Meister, J.** (2024): Lost and potentially found: The location of the 'Temple of Hermes' at ancient Bubastis in the Nile Delta (Egypt). *E&G Quaternary Science Journal*, 73(1), 95-99, <https://doi.org/10.5194/egqsj-73-95-2024>
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Geomorphologie der Flüsse und Küsten

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Fernerkundung

- Mader, C.; Godde, P.; Hägele, E.; Lyons, M.; Weber, A.K.; Odenthal, R.; Stryjski, P.; Binder, C.; Leceta, F.; Isla, J.; Reindel, M.; **Meister, J.** (2025): Mapping and geospatial analysis of ancient terrace agricultural systems in Lucanas province, Peruvian Andes, based on satellite imagery, high-resolution DSMs, and field surveys. *Geoarchaeology*, 40(2), e70002. <https://doi.org/10.1002/gea.70002>
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