

Publikationsliste/List of Publications Susanne Raum

- Erdozain M, De Miguel S, **Raum S** et al. (2024) The evolution of forest restoration in Europe: a synthesis and a way forward based on national expert knowledge. Current Forestry Reports (in press)
- **Raum S**, Hossu A, Lupp G, Pauleit S, Egerer M (2024) Erfahrungen mit und Erkenntnisse über Baumschädlinge- und Krankheiten im urbanen Raum. Pro Baum (in press)
- **Raum S**, Hossu CA, Lupp G, Pauleit S, Egerer M (2024) Stakeholder exposure to and knowledge of tree pests and diseases and their management in urban areas. Urban Forestry & Urban Greening 100:128456. <https://dx.doi.org/10.1016/j.ufug.2024.128456>
- Egerer M, Schmack J, Vega K, Ordonez Barona C, **Raum S** (2024) The challenges of urban street trees and how to overcome them. Frontiers in Sustainable Cities 6. <https://doi.org/10.3389/frsc.2024.1394056>
- **Raum S**, Collins T, Urquhart J, Potter C, Pauleit S, Egerer M (2023) Tree insect pests and pathogens: a global systematic review of their impacts in urban settings. Urban Ecology 26:587-604. <https://dx.doi.org/10.1007/s11252-022-01317-5>
- **Raum S**, Collins CM, Urquhart J, Potter C, Pauleit S, Egerer M (2023) Die vielfältigen Auswirkungen von Baumschädlingen und Krankheitserregern im urbanen Raum. Pro Baum
- **Raum S**, Collins CM, Urquhart J, Potter C, Pauleit S, Egerer M (2023) The impacts of tree insect pests and pathogens in urban areas. TREES
- Pauleit S, Gulsrud, N, **Raum S**, Taubenböck H, Leichtle, T, Erlwein S, Rötzer T, Rahman M, Moser-Reischl A (2022). Smart Urban Forestry: Is it the Future? In: Chokhachian, A., Hensel, M.U., Perini, K. (eds) Informed Urban Environments. The Urban Book Series. Springer, Cham. https://link.springer.com/chapter/10.1007/978-3-031-03803-7_10
- **Raum S**, Rawlings-Sanaei F (2022) WCM: A web content-based method of stakeholder analysis, MethodsX, 9:101635. <https://doi.org/10.1016/j.mex.2022.101635>
- **Raum S**, Rawlings-Sanaei F, Potter C (2021) A web content-based method of stakeholder analysis: the case of forestry in the context of natural resource management, Journal of Environmental Management 300:113733. <https://doi.org/10.1016/j.jenvman.2021.113733>
- **Raum S** (2021) Afforestation: UK Forestry Policy in Response to Changing Resource Needs, European Forests Our Cultural Heritage., Editors: Johann, Kusmin, Woitsch, Publisher: Nová tiskárna Pelhřimov and Institute of Ethnology of the Czech Academy of Sciences, 85-106.
- **Raum S** (2021), Land-use legacies of twentieth-century forestry in the UK – a perspective, Landscape Ecology 35:2713-2722. <https://link.springer.com/article/10.1007/s10980-020-01126-1>
- Collins T, Cook-Monie I, **Raum S** (2019) What do people know? Ecosystem services, public perception, and sustainable management of urban park trees in London, UK. Urban Forestry & Urban Greening 43:126362. <https://doi.org/10.1016/j.ufug.2019.06.005>
- **Raum S**, Hand K, Hall C, Edwards D, O'Brien L, Doick K (2019) Achieving impact from ecosystem assessment and valuation of urban green space: The case of i-Tree Eco in

Great Britain. *Landscape and Urban Planning* 190:103590.

<https://doi.org/10.1016/j.landurbplan.2019.103590>

- Fellenor J, Barnett J, Potter C, Urquhart J, Mumford J, Quine C, **Raum S** (2019) I'd like to report a suspicious looking tree': public concern, public attention and the nature of reporting about ash dieback in the UK. *Public Understanding of Science* 28:339-356. <https://doi.org/10.1177/0963662518814369>
- **Raum S** (2018) Reasons for adoption and advocacy of the ecosystem services concept in UK forestry. *Ecological Economics* 143:47-54. <https://doi.org/10.1016/j.ecolecon.2017.07.001>
- **Raum S** (2018) A framework for integrating systematic stakeholder analysis in ecosystem services research: stakeholder mapping for forest ecosystem services in the UK. *Ecosystem Services* 29:170-184. <https://doi.org/10.1016/j.ecoser.2018.01.001>
- Hall C, Doick K, O'Brien L, Hand K, **Raum S** (2018) i-Tree Eco in Great Britain – Is it having an impact on the urban tree resource? *Arb Magazine*, spring
- O'Brien L, Hemery GE, Petrokofsky G, **Raum S** (2018) Payments for ecosystem services, land manager networks and social learning. Farnham, Forest Research
- O'Brien L, Hall C, **Raum S**, Forster J (2018) Evaluation of the Mission Invertebrate Programme. Report for the Royal Parks. Farnham, Forest Research
- Hall C, O'Brien L, **Raum S**, Hand K (2018) Evaluation of Six i-Tree Eco Surveys in Great Britain. Farnham, Forest Research
- **Raum S** (2017) The ecosystem approach, ecosystem services and established forestry policy approaches in the UK. *Land Use Policy* 64:282-291. <https://doi.org/10.1016/j.landusepol.2017.01.030>
- Ambrose-Oji B and **Raum S** (2017) Smithills Estate: Tenant Survey. Forest Research Report to the Woodland Trust. Farnham, Forest Research
- Hall C, **Raum S**, Morris J, O'Brien L (2017) Observatree: Key Lessons. Qualitative Study of the 'Observatree' Citizen Science Project. Farnham, Forest Research
- O'Brien L, Morris J, **Raum S** (2017) Review of Methods for Integrating Cultural Ecosystem Services, Values and Benefits in Forestry. Farnham, Forest Research
- **Raum S** and Potter C (2015) Forest paradigms and policy change: the evolution of forestry policy in Britain in relation to the ecosystem approach. *Land Use Policy* 49:462-470. <https://doi.org/10.1016/j.landusepol.2015.08.021>

Policy and Research Briefings

- **Raum S** and Potter C (2019) Grantham Institute Briefing Note 8. The challenges of implementing global policy: the ecosystem approach and forestry. <https://www.imperial.ac.uk/media/imperial-college/grantham-institute/public/publications/briefing-papers/The-challenges-of-implementing-global-policy---the-ecosystem-approach-and-forests.pdf>

- **Raum S** and Potter C (2016) International policy & UK forestry – the ecosystem approach. Research summary

Data File

- **Raum S**, Collins CM, Urquhart J, Potter C, Pauleit S, Egerer M (2023) The impacts of tree insect pests and pathogens in urban areas. DATA File.
<https://mediatum.ub.tum.de/1653264>