



## JOURNAL PUBLICATIONS (18)

Adeyemi, O. & Shackleton, C.M. 2023. Understanding foraging practices in Lagos metropolis to redesign urban greenspaces in support of human-nature interactions. *Urban Forestry & Urban Greening*, 79, 127805.

Biggs, R., Reyers, B. Blanchard, R., Clements, H., Cockburn, J., Cumming, G.S., Cundill, G., de Vos, A., Dziba, L., Esler, K., Fabricius, C., Haman, M., Henriksson, R. Kotschy, K., Lindborg, R., Luvuno, L., Masterson, V., Nel, J.L., O'Farrell, P., Palmer, C.G., Pereira, L., Pollard, S. Preiser, R., Roux, D., Scholes, R., Selomane, O., Shackleton, C., Shackleton, S., Sitas, N., Slingsby, J.A., Spierenburg, M. & Tengö, M. 2023. The Southern African Program on Ecosystem Change and Society: an emergent community of practice. *Ecosystems & People*, 19: 2150317. DOI: 10.1080/26395916.2022.2150317.

Matimu, M. & Ruwanza, S. 2023. Effects of ridges and furrows on passive vegetation recovery in oldfields. *Ecological Restoration*, 41, 2-3. <https://doi.org/10.3368/er.41.2-3.74>.

Mthethwa, K. & Ruwanza, S. 2023. Topsoil & vegetation dynamics 14 years after *Eucalyptus grandis* removal in the Eastern Cape province of South Africa. *Plants*, 12(17). doi.org/10.3390/plants12173047

Ngalo, N. & Thondhlana, G. 2023. Illegal solid-waste dumping in a low-income neighbourhood in South Africa: Prevalence and perceptions. *International Journal of Environmental Research and Public Health*, 20(18). doi.org/10.3390/ijerph20186750

Pascual, U., Balvanera, P., Anderson, C.B., Chaplin-Kramer, R., Christie, M., González-Jiménez, D., Martin, A., Raymond, C.M., Termansen, M., Vatn, A., Athayde, S., Baptiste, B., Barton, D.N., Jacobs, S., Kelemen, E., Kumar, R., Lazos, E., Mwampamba, T.H., Nakangu, B., O'Farrell, P., Subramanian, S.M., van Noordwijk, M., Ahn, S., Amaruzaman, S., Amin, A.M., Arias-Arévalo, P., Arroyo-Robles, G., Cantú-Fernández, M., Castro, A.J., Contreras, V., De Vos, A., et al. 2023. Diverse values of nature for sustainability. *Nature*, <https://doi.org/10.1038/s41586-023-06406-9>

Petit, M., Celis, C., Weideman, C., Gouin, N., & A. Bertin. 2023. Effects of land cover & habitat condition on the bird community along a gradient of agricultural development within an arid watershed of Chile. *Agriculture, Ecosystems, and Environment*, 356, 1-12. doi.org/10.1016/j.agee.2023.108635

Raschke, A.B., Cockburn, J., Cisneros, P., Ocampo-Melgar, A., Schoon, M., Carr Kelman, C. & Srinivasan, J. 2023. Learning from sticky variables in cross-case analyses of collaboration in social-ecological systems. *Ecosystems and People*, 19:1, <https://doi.org/10.1080/26395916.2023.2187639>

Sardeshpande, M. & Shackleton C.M. 2023. Fruits in the city: the nature, nurture, and future of urban foraging. *People & Nature*. DOI: 10.1002/pan3.10428.

Sibiya, S., Clifford-Holmes, J. & Gambiza, J. 2023. Drivers of degradation of croplands and abandoned lands: A case study of Macubeni communal land in the Eastern Cape, South Africa. *Land*, 12(3): 1-11. doi.org/10.3390/land12030606

Sinasson, K.G & Shackleton C.M. 2023. The concurrent impacts of drought and leaf harvesting on two traditional African vegetable non-timber forest product species. *PLoS One*, 18(4): e0283900. DOI: 10.1371/journal.pone.0283900.

Shackleton, C.M. & Ntshudu, M. 2023. Declines in livestock numbers accompanying cropping deagrarianisation processes in the Eastern Cape, South Africa. *Land*, 12, 1735. doi.org/10.3390/land12091735

Shackleton, C.M., Garekae, H., Sardeshpande, M., Sinasson Sanni, G. & Twine, W.C. 2024. Non-timber forest products as poverty traps: fact or fiction? *Forest Policy & Economics*, 158: 103114.

Thondhlana, G., Amaka-Otchere, A.B.K. & Ruwanza, S. 2023. Encouraging household energy conservation through transdisciplinary approaches in Ghana and South Africa: Assumptions, challenges, and guidelines. *International Journal of Urban Sustainable Development*, 15(1): 201-214. doi.org/10.1080/19463138.2023.2223531

Yapi, T., Shackleton, C.M., le Maitre, D. & Dziba, L. 2023. Farmers' knowledge and perceptions of ecosystem services

and disservices from invasive Australian wattle (*Acacia*) species in grassland landscapes, South Africa. *Ecosystems & People*, 19: 2177495. DOI: 10.1080/26395916.2023.2177495.

Yose, P., Thondhlana, G., & Fraser, G. 2023. Conceptualizing the socio-cultural impacts of marine plastic pollution on human well-being: A perspective. *Marine Pollution Bulletin*, 194. doi.org/10.1016/j.marpolbul.2023.115285

Weaver, M.J.T., Cockburn, J., Mtati, N. & Palmer, C.G. 2023. Exploring transformative processes at the intersections of land, water, and livelihoods: A case study from the Tsitsa Project, South Africa. *Ecosystems and People*, 19(1) DOI: [10.1080/26395916.2023.2278307](https://doi.org/10.1080/26395916.2023.2278307)

Wootton, O. & Shackleton, C.M. 2023. The prevalence, uses, and cultural assimilation of shrub and tree invasive alien plants in a biodiversity hotspot along the Wild Coast, South Africa. *Ecosystems and People*, 19:1, 2216804, DOI: 10.1080/26395916.2023.2216804.

## **BOOKS AND BOOK CHAPTERS (7)**

Kull, C. & Shackleton, C.M. 2023. The shifting place of Australian acacias around the world: adoption, use and perception. In: Richardson, D.M., le Roux, J.J. & Marchante, E.M. (eds). *Wattles: Australian species around the world*. CABI, Wallingford. pp. 250-264. DOI: 10.1079/9781800622197.0016.

Linnell, J.D.C., Thondhlana, G. & Simon Hedges 2023. Assessing the impacts of conflicts. IUCN SSC guidelines on human-wildlife conflict and coexistence (First Edition). Gland, Switzerland: IUCN.

McQuinn, B., Zimmermann, A., Stevens, J. & Thondhlana, G. 2023. Dialogue: a process for conflict resolution. IUCN SSC guidelines on human-wildlife conflict and coexistence (First Edition). Gland, Switzerland: IUCN.

Roe, D., Thondhlana, G., Hill, C. & Roy, S. 2023. Livelihoods, poverty and well-being. IUCN SSC guidelines on human-wildlife conflict and coexistence (First Edition). Gland, Switzerland: IUCN.

Shackleton, C.M. 2024. Urban green infrastructure, biodiversity, poverty and equity. In: Nilon, C.H. & Aronson, M.J. (eds). *Routledge Handbook of Biodiversity*. Earthscan, London. pp. 307-319. DOI: 104324/9781003016120-25.

Thorn, J., Nero, B.F., Likongwe, P.J. Nyirambangutse, B. & Shackleton, C.M. 2023. Urban forests: a perspective from sub-Saharan Africa. In: Borelli, S., Conigliaro, M. & di Cagno, F. (eds.). *Urban forests: a global perspective*. FAO, Rome. pp. 169-215.

Tryväinen, L., Konijnendijk, C., Bauer, N., Dayamba, D., Mprand, S., Payyappallimana, U., Remans, R., Shackleton, C.M., Shanely, P., Bugni, V. & Laird, S. 2023. Forests and human health: understanding the contexts, characteristics, links to other benefits and drivers of change. In: Konijnendijk, C., Devkota, D., Mansourian, S. & Wildburger, C. (eds). *Forests and trees for human health: pathways, impacts, challenges, and response options: a global assessment report*. IUFRO, Vienna. pp. 125-161.

## **RESEARCH REPORTS (1)**

Vlok, J., Powell, M., Huchzermeyer, N., Grant, R., Biggs, H. & Biggs, R. 2023. Biodiversity Assessment Aloes-Kalkfontein-Kruisementfontein. Rhodes Restoration Research Group. April.

## **CONFERENCE PRESENTATIONS (6)**

Cockburn, J. Social Learning through University-Community Partnerships: A case study of land and water management. (Invited keynote presentation) Community Engagement Learning Symposium, Rhodes University Makhanda, 9 – 12th May 2023.

Cockburn, J., Masterson, V. & Mtati, N. Re-focusing stewardship on stewards: place-based insights on diversity, relationality, and the politics of land. Garden Route Interface Network (GRIN): Knysna, 9-12 October 2023.

Cockburn, J, Juba, R., Hiestermann, M., Rosenberg, E. and Lotz-Sisitka, H. Joined-up Learning and Knowledge Processes for Investing in Ecological Infrastructure for Water Security. Garden Route Interface Network (GRIN): Knysna, 9-12 October 2023.

Mothupi, F.K. & Shackleton, C.M. 2023. Perceptions of the use, consumption and commercialisation of wild edible plants. (Paper). 25<sup>th</sup> Indigenous Plant Use Forum, 27-31 August, Skukuza.

Shackleton, C.M. 2023. Towards inclusive cities through equity in urban green infrastructure with an emphasis on South Africa. (Paper). 2<sup>nd</sup> World Forum on Urban forests: pre-forum webinar on inclusive cities. 28 Sept, Virtual.

Towns, A. & Shackleton, C.M. 2023. Traditional, indigenous or leafy? A definition, typology and way forward for African vegetables. (Paper). Society for Economic Botany annual conference, 4-9 June, Atlanta (USA).