# A J Moffat

## Written work @ 28 September 2026


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### (a) Peer reviewed journal publications

Moffat, A.J., Schultz, A.J., Crudge, S. and Bending, N.A.D. (submitted). Optimising soil provision for woodland creation in sustainable brownfield regeneration – a new online Decision Support Tool. *Landscape and Urban Planning*.

Tyburski, Ł., Gazzard, R., Nikonovas, T. and Moffat, A.J. 2026. Barriers to burn: Quantifying the impact of fire and fuel breaks in UK wildfire. *Sylwan* 170(2), 93−108. https://doi.org/10.26202/sylwan.2025070

Moffat, A.J., Ambrose-Oji, B., Clarke, T.K., O'Brien, L. and Doick, K.J., 2024. Public attitudes to urban trees in Great Britain in the early 2020s. *Urban Forestry & Urban Greening* 91, 128177. https://doi.org/10.1016/j.ufug.2023.128177

Gupta, N. Slawson, D.D. and Moffat, A.J. 2021. Using citizen science for early detection of tree pests and diseases: perceptions of professional and public participants. *Biological Invasions* https://doi.org/10.1007/s10530-021-02631-3

McMorrow, J.M., Kazmierczak, A., Aylen, J., Moffat, A.J., Morison, J.I.L. and Gazzard, R. 2021. Developing a risk assessment approach for forest fire at the rural-urban interface: potential of the Wildfire Threat Analysis framework for the UK. *Quarterly Journal of Forestry* 115(3), 161-167. https://doi.org/10.5281/zenodo.6949092

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## (b) Books, book chapters and published conference proceedings (excluding Government publications)

Moffat, A.J. (in press). Green infrastructure and the regeneration of brownfield land. In: Sinnett, D., Delisser, S., Smith, N. and Rumble, H. (eds). *Handbook of Green Infrastructure: Planning, design and implementation,* Second Edition, Edward Elgar Publishing Ltd, Cheltenham.

Moffat, A.J. (in press). Green infrastructure and the regeneration of brownfield land. In: Sinnett, D., Delisser, S., Smith, N. and Rumble, H. (eds). *Handbook of Green Infrastructure: Planning, design and implementation,* Second Edition, Edward Elgar Publishing Ltd, Cheltenham.

Lord, R., Moffat, A.J., Sinnett, D., Phillips, P., Brignall, D. and Manning, D. 2023. Blue-green infrastructure on mineral sites. In Washbourne, C-L. and Wansbury, C. (Eds), *ICE Manual of Blue-Green Infrastructure*, 207-225. ISBN: 9780727765420.

Oom, D., de Rigo, D., Pfeiffer, H., Branco, A., Ferrari, D., Grecchi, R., Artés-Vivancos, T., Houston Durrant, T., Boca, R., Maianti, P., Libertá, G., San-Miguel-Ayanz, J., …Moffat, A.J. et al. 2022. *Pan-European wildfire risk assessment*, EUR 31160 EN, Publications Office of the European Union, Luxembourg, 2022, ISBN 978-92-76-55137-9. doi:10.2760/9429, JRC130136

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Moffat, A.J. and Handley, P. 2021. *Petersfield Community Tree Location Survey. Identifying public places for planting trees*. Report to Hampshire County Council, East Hampshire District Council, South Downs National Park Authority and Petersfield Town Council. Petersfield Society, Petersfield. https://petersfieldsociety.org.uk/project/petersfield-community-tree-location-survey/

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