## A J Moffat

### Written work @ 15 December 2023

Г	aye
(a) Peer reviewed journal publications	1
(b) Books, book chapters and published conference proceedings	8
(c) Government publications	14
(d) Out-reach, sector and web-based publications	17
(e) Contract reports and reports to industry	23

### (a) Peer reviewed journal publications

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* <a href="https://doi.org/10.1007/s10530-021-02631-3">https://doi.org/10.1007/s10530-021-02631-3</a>

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. <a href="https://doi.org/10.5281/zenodo.6949092">https://doi.org/10.5281/zenodo.6949092</a>

Moore, R., Willoughby, I.H., Moffat, A.J. and Forster, J. 2021. Acetamiprid, chlorantraniliprole, and in some situations the physical barriers MultiPro® or Kvaae® wax, can be alternatives to traditional synthetic pyrethroid insecticides for the protection of young conifers from damage by the large pine weevil *Hylobius abietis* L. *Scandinavian Journal of Forest Research* 36(4), 230-248, https://doi.org/10.1080/02827581.2021.1906313

Slawson, D.D. and Moffat, A.J. 2020. How effective are Citizen Scientists at contributing to government tree health public engagement and surveillance needs—an analysis of the UK Open Air Laboratories (OPAL) survey model. *Insects* 11(9), 550; <a href="https://doi.org/10.3390/insects11090550">https://doi.org/10.3390/insects11090550</a>

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

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

Gazzard, R. and Moffat, A.J. 2021. Country report for the United Kingdom. In San-Miquel-Ayanz, J. et al. (Eds), *Forest Fires in Europe, Middle East and North Africa 2020*, EUR 30869 EN, Publications Office of the European Union, Luxembourg, ISBN 978-92-76-42351-5, doi:10.2760/216466, JRC1267665.

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. <a href="https://petersfieldsociety.org.uk/project/petersfield-community-tree-location-survey/">https://petersfieldsociety.org.uk/project/petersfield-community-tree-location-survey/</a>

Lier, M., Schuck, A., Fischer, C., Moffat, A. and Linser, S. 2020. Criterion 5: Maintenance and Appropriate Enhancement of Protective Functions in Forest Management (Notably Soil and Water). In: *FOREST EUROPE, 2020: State of Europe's Forests 2020*, Forest Europe, Bratislava, 152-160.

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Council, South Downs National Park Authority and Petersfield Town Council. The Petersfield Society, Petersfield. <a href="https://petersfieldsociety.org.uk/project/i-tree/">https://petersfieldsociety.org.uk/project/i-tree/</a>

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