

Resource Summary Report

Generated by [dkNET](#) on Apr 22, 2025

Atlas of Living Australia

RRID:SCR_006467

Type: Tool

Proper Citation

Atlas of Living Australia (RRID:SCR_006467)

Resource Information

URL: <http://www.ala.org.au/>

Proper Citation: Atlas of Living Australia (RRID:SCR_006467)

Description: Online repository of information about Australian plants, animals, and fungi. Development started in 2006. The Commonwealth Scientific and Industrial Research Organisation is organisation significantly involved in development of ALA.

Abbreviations: ALA

Resource Type: data or information resource, database

Keywords: data sharing, biodiversity, image, photograph, dna, conservation, natural resource, literature, nomenclature, australia, morphology, life stage, stage, behavior, reproduction, habitat, genetic, region, species, portal, data set, data analysis service, metadata standard, web service, image collection, FASEB list

Funding:

Availability: Creative Commons Attribution License, v3 Australia License, Provider content may be covered by other Terms of Use, <Http://www.ala.org.au/about-the-atlas/terms-of-use/>

Resource Name: Atlas of Living Australia

Resource ID: SCR_006467

Alternate IDs: nlx_152016, DOI:10.26197, DOI:10.25504/FAIRsharing.2f66da, DOI:10.17616/R3VG9S

Alternate URLs: <https://doi.org/10.26197>, <https://dx.doi.org/10.26197>,

<http://doi.org/10.17616/R3VG9S>, <https://fairsharing.org/10.25504/FAIRsharing.2f66da>

Record Creation Time: 20220129T080236+0000

Record Last Update: 20250422T055317+0000

Ratings and Alerts

No rating or validation information has been found for Atlas of Living Australia.

No alerts have been found for Atlas of Living Australia.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 136 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#).

Okely M, et al. (2025) Climate change influences on the potential geographic distribution of the invasive Asian longhorned tick, *Haemaphysalis longicornis*. *Scientific reports*, 15(1), 2266.

Russell D, et al. (2025) Seed banking impacts native *Acacia ulicifolia* seed microbiome composition and function. *Environmental microbiome*, 20(1), 4.

Proença Neto MA, et al. (2025) Pytaxon: A Python software for resolving and correcting taxonomic names in biodiversity data. *Biodiversity data journal*, 13, e138257.

Boonman CCF, et al. (2024) More than 17,000 tree species are at risk from rapid global change. *Nature communications*, 15(1), 166.

Caspers M, et al. (2024) Quantifying the use of natural history collections. *Biodiversity data journal*, 12, e130811.

Bliege Bird R, et al. (2024) Seed dispersal by Martu peoples promotes the distribution of native plants in arid Australia. *Nature communications*, 15(1), 6019.

, et al. (2024) Pest categorisation of non-EU Scolytinae on non-coniferous hosts. *EFSA journal*. European Food Safety Authority, 22(9), e8889.

Buckley SJ, et al. (2024) Long-term climatic stability drives accumulation and maintenance of divergent freshwater fish lineages in a temperate biodiversity hotspot. *Heredity*, 133(3), 149.

Yue Y, et al. (2024) Predicting the Global Potential Suitable Areas of Sweet Osmanthus (*Osmanthus fragrans*) Under Current and Future Climate Scenarios. *Ecology and evolution*, 14(11), e70435.

Zhu X, et al. (2023) Two independent LAMP assays for rapid identification of the serpentine leafminer, *Liriomyza huidobrensis* (Blanchard, 1926) (Diptera: Agromyzidae) in Australia. *Scientific reports*, 13(1), 22286.

Farrell J, et al. (2023) Host Specificity in Canopy Nesting Forms of *Ochrogaster lunifer*: The Larger Children Do Not Care. *Insects*, 14(5).

Xu M, et al. (2023) Isolation of strains and their genome sequencing to analyze the mating system of *Ophiocordyceps robertsii*. *PloS one*, 18(5), e0284978.

Guo WY, et al. (2023) Climate change and land use threaten global hotspots of phylogenetic endemism for trees. *Nature communications*, 14(1), 6950.

Zhao H, et al. (2023) Constructing an Ensemble Model and Niche Comparison for the Management Planning of Eucalyptus Longhorned Borer *Phoracantha semipunctata* under Climate Change. *Insects*, 14(1).

Green TA, et al. (2023) Research publications of Australia's natural history museums, 1981-2020: Enduring relevance in a changing world. *PloS one*, 18(6), e0287659.

Krakhmalnyi M, et al. (2023) Species Diversity of Lycoperdaceae (Agaricales) in Israel, with Some Insights into the Phylogenetic Structure of the Family. *Journal of fungi* (Basel, Switzerland), 9(10).

Smith DD, et al. (2023) Ecophysiological adaptations shape distributions of closely related trees along a climatic moisture gradient. *Nature communications*, 14(1), 7173.

Guo WY, et al. (2022) High exposure of global tree diversity to human pressure. *Proceedings of the National Academy of Sciences of the United States of America*, 119(25), e2026733119.

Klunzinger MW, et al. (2022) Integrated taxonomy reveals new threatened freshwater mussels (*Bivalvia*: Hyriidae: Westralunio) from southwestern Australia. *Scientific reports*, 12(1), 20385.

Perry T, et al. (2022) EchidnaCSI: Engaging the public in research and conservation of the short-beaked echidna. *Proceedings of the National Academy of Sciences of the United States of America*, 119(5).