

Resource Summary Report

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Integrated Digitized Biocollections

RRID:SCR_014336

Type: Tool

Proper Citation

Integrated Digitized Biocollections (RRID:SCR_014336)

Resource Information

URL: <https://www.idigbio.org>

Proper Citation: Integrated Digitized Biocollections (RRID:SCR_014336)

Description: iDigBio is the National Resource for Advancing Digitization of Biodiversity Collections (ADBC) funded by the National Science Foundation. Through ADBC, data and images for millions of biological specimens are being made available in electronic format for the research community, government agencies, students, educators, and the general public.

Abbreviations: iDigBio

Resource Type: service resource, storage service resource, data repository

Keywords: biospecimen

Funding: NSF Cooperative Agreement EF-1115210

Availability: Open

Resource Name: Integrated Digitized Biocollections

Resource ID: SCR_014336

Alternate IDs: r3d100011126

Alternate URLs: <https://doi.org/10.17616/R3J90V>

Record Creation Time: 20220129T080320+0000

Record Last Update: 20260811T043501+0000

Ratings and Alerts

No rating or validation information has been found for Integrated Digitized Biocollections.

No alerts have been found for Integrated Digitized Biocollections.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 116 mentions in open access literature.

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

Baquero LE, et al. (2026) Morphological and genetic evidence support the reinstatement of the long-forgotten *Telipogon teuscheri* (Orchidaceae, Oncidiinae) from southwestern Ecuador. *PhytoKeys*, 273, 1.

Krieg CP, et al. (2026) Fern Gametophytes Exhibit Distinct Patterns of Niche Expansion and Convergence in Ecophysiological Functioning. *Ecology and evolution*, 16(4), e73324.

González-Toral C, et al. (2026) Extending Specimens to Save Plant DNA: Structuring Department DNA Collections in Times of Biodiversity Loss. *Ecology and evolution*, 16(4), e73211.

Hayder F, et al. (2026) Distribution, threats, population trends, and ecology of the Saharan Striped Polecat (*Poecilotis libyca*) in Tunisia: a questionnaire and field-based survey. *Journal of mammalogy*, 107(2), 275.

Baquero R LE, et al. (2026) *Dracula aguilarii* (Orchidaceae, Pleurothallidinae), a new species from southwestern Ecuador and the first confirmed location for *Dracula soennemarkii*. *PhytoKeys*, 273, 281.

Hong Y, et al. (2025) Global drivers of the conservation-invasion paradox. *Conservation biology : the journal of the Society for Conservation Biology*, 39(5), e14290.

Nguyen BD, et al. (2025) Lumping and Splitting of Distribution Models Across a Biogeographic Divide Informs the Conservation of an Imperiled Fluvial Fish. *Ecology and evolution*, 15(4), e71315.

Sanchez ADS, et al. (2025) Distribution and habitat of the painted tree rat (*Callistomys pictus*): Evaluating areas for future surveys and conservation efforts. *PloS one*, 20(1), e0317356.

Li Z, et al. (2025) Global spatiotemporal patterns of demographic fluctuations in terrestrial vertebrates during the Late Pleistocene. *Science advances*, 11(21), eadq3938.

Weisbecker V, et al. (2025) Ozboneviz: an Australian precedent in FAIR 3D imagery and extended biodiversity collections. *Bioscience*, 75(9), 747.

Hughes DF, et al. (2025) How many reptile and amphibian species are in Uganda, and why it matters for global biodiversity conservation. *PeerJ*, 13, e18704.

Liu SY, et al. (2025) An integrative framework reveals widespread gene flow during the early radiation of oaks and relatives in Quercoideae (Fagaceae). *Journal of integrative plant biology*, 67(4), 1119.

Wang Q, et al. (2025) Identification of Ecological Corridors for Semi-Aquatic Vertebrates: A Case of the Eurasian Otter in Northeast China. *Ecology and evolution*, 15(11), e72429.

Li Y, et al. (2025) Comprehensive Analysis of the Impact of Climate Change and Human Activities on the Distribution of Five Fritillaria Species Using the Optimized Maxent Model. *Ecology and evolution*, 15(10), e72305.

Abeijon LM, et al. (2025) Global Distribution of Three Parasitoids of *Drosophila suzukii* (Diptera, Drosophilidae): Present and Future Climate Change Scenarios. *Insects*, 17(1).

Guralnick RP, et al. (2025) Ensemble automated approaches for producing high-quality herbarium digital records. *Applications in plant sciences*, 13(1), e11623.

Valdez-Espinoza UM, et al. (2025) The reemergence of the New World screwworm and its potential distribution in North America. *Scientific reports*, 15(1), 23819.

McLean BS, et al. (2025) Extending mammal specimens with their essential phenotypic traits. *Journal of mammalogy*, 106(5), 1282.

Mandrioli M, et al. (2024) From Galls to Cecidological Herbaria: The Role of Gall Collections in Modern Life Sciences. *Life (Basel, Switzerland)*, 14(4).

Patten NN, et al. (2024) Geographic And Taxonomic Occurrence R-based Scrubbing (gatoRs): An R package and workflow for processing biodiversity data. *Applications in plant sciences*, 12(2), e11575.