

Supplemental Data for Nelson & Ellis (2018)

The citations below were used to create Figures 1 & 2 in Nelson, G., & Ellis, S. (2018). The History and Impact of Digitization and Digital Data Mobilization on Biodiversity Research.

Publication title by year, author (at least one ADBC funded author or not), and data portal used. This list includes papers that cite the ADBC program, iDigBio, TCNs/PENs, or any of the data portals that received ADBC funds at some point. Publications were coded as "referencing" ADBC if the authors did not use portal data or resources; it includes publications where data was deposited or archived in the portal as well as those that mention ADBC initiatives. Scroll to the bottom of the document for a key regarding authors (e.g., TCNs) and portals.

Citation	Year	Author	Portal used	Portal or ADBC Program was referenced, but data from the portal not used
Acevedo-Charry, O. A., & Coral-Jaramillo, B. (2017). Annotations on the distribution of <i>Doliornis remseni</i> (<i>Cotingidae</i>) and <i>Buthraupis wetmorei</i> (<i>Thraupidae</i>). <i>Colombian Ornithology</i> , 16, eNB04-1 http://asociacioncolombianadeornitologia.org/wp-content/uploads/2017/11/1412.pdf [Accessed 4 Apr. 2018]	2017	Other	Vertnet; macaulaylibrary	
Adams, A. J., Pessier, A. P., & Briggs, C. J. (2017). Rapid extirpation of a North American frog coincides with an increase in fungal pathogen prevalence: Historical analysis and implications for reintroduction. <i>Ecology and Evolution</i> , 7, (23), 10216-10232.	2017	Other	VertNet	
Adams, R. P. (2017). Multiple evidences of past evolution are hidden in nrDNA of <i>Juniperus arizonica</i> and <i>J. coahuilensis</i> populations in the trans-Pecos, Texas region. <i>Phytologia</i> , 99 , 39-48. http://www.juniperus.org/uploads/2/2/6/3/22639912/377_-2017_phyto_99_1_38-47adamshybridization_coah_x_az_in_trans_pecos_tx.pdf [Accessed 4 Apr.2018]	2017	Other	SEINet	

Adelman, J. S., Mayer, C., & Hawley, D. M. (2017). Infection reduces anti-predator behaviors in house finches. <i>Journal of Avian Biology</i> , 48 (4), 519-528. https://doi.org/10.1111/jav.01058	2017	Other	macaulaylibrary	
Aguirre, W. E., Sánchez-Garcés, G. C., Amaya, R. N., Salazar, F. N., & Rivera, J. V. (2017). Range expansion of the genus <i>Sicydium</i> (Teleostei: Gobiidae) to coastal mountain streams of southwestern Ecuador and possibly northwestern Peru. <i>Check List</i> , 13 (1), 2049.	2017	Other	VertNet	
Akcali, C. K., & Pfennig, D. W. (2017). Geographic variation in mimetic precision among different species of coral snake mimics. <i>Journal of Evolutionary Biology</i> , 30 (7), 1420-1428. https://doi.org/10.1111/jeb.13094 .	2017	Other	VertNet	
Albers, A. N., Jones, J. A., & Siefferman, L. (2017). Behavioral differences among Eastern Bluebird populations could be a consequence of Tree Swallow presence: A pilot study. <i>Frontiers in Ecology and Evolution</i> , 5 , 116. https://doi.org/10.3389/fevo.2017.00116	2017	Other	macaulaylibrary	
Alcock, J. (2017). <i>After the Wildfire: Ten Years of Recovery from the Willow Fire</i> . University of Arizona Press.	2017	Other	SEINet	
Alexandre, H., Faure, J., Ginzburg, S., Clark, J., & Joly, S. (2017). Bioclimatic niches are conserved and unrelated to pollination syndromes in Antillean Gesneriaceae. <i>Royal Society Open Science</i> , 4 (11), 170293. https://doi.org/10.1098/rsos.170293	2017	Other	VertNet	
Alías, F., & Socoró, J. C. (2017). Description of anomalous noise events for reliable dynamic traffic noise mapping in real-life urban and suburban soundscapes. <i>Applied Sciences</i> , 7 (2), 146. http://dx.doi.org/10.3390/app7020146	2017	Other		1
Alzuru, I., Matsunaga, A., Tsugawa, M., & Fortes, J. A. (2017, October). SELFIE: Self-Aware Information Extraction from Digitized Biocollections. In e-Science (e-Science), 2017 IEEE 13th International Conference (pp. 69-78). https://ieeexplore.ieee.org/abstract/document/8109124/ [Accessed 13 Apr. 2018]	2017	iDigBio	idigbio	

Amaral, F. R. D., Macedo, G., Maldonado-Coelho, M., de Piacentini, V. Q., Keuroghlian, A., & Biondo, C. (2017). Bluffing in the forest: Neotropical Neomorphus ground-cuckoos and peccaries in a possible case of acoustic mimicry. <i>Journal of Avian Biology</i> , 48 (11), 1471-1474. https://doi.org/10.1111/jav.01266	2017	Other	macaulaylibrary	
Andersen, B. R., Geluso, K., Otto, H. W., & Bishop-Boros, L. (2017). Westward expansion of the Evening Bat (<i>Nycticeius humeralis</i>) in the United States, with notes on the first record from New Mexico. <i>Western North American Naturalist</i> , 77 (2), 223-229.	2017	Other	VertNet	
Andersen, M. J., Fatdal, L., Mauck III, W. M., & Smith, B. T. (2017). An ornithological survey of Vanuatu on the islands of Éfaté, Malakula, Gaua, and Vanua Lava. <i>Check List</i> , 13 (6), 755-	2017	Other	macaulaylibrary	
Anderson, K. L., Kaden, U., Druckenmiller, P. S., Fowell, S., Spangler, M. A., Huettmann, F., & Ickert-Bond, S. M. (2017). Arctic science education using public museum collections from the University of Alaska Museum: An evolving and expanding landscape. <i>Arctic Science</i> , 3 (3), 635-653. https://doi.org/10.1139/as-2017-0010	2017	Other	idigbio	
Anderson, T. J., Wagner, D. L., Cooper, B. R., McCarty, M. E., & Zaspel, J. M. (2017). HPLC-MS analysis of lichen-derived metabolites in the life stages of <i>Crambidia cephalica</i> (Grote & Robinson). <i>Journal of Chemical Ecology</i> , 43 (1), 66-74. https://doi.org/10.1007/s10886-016-0799-3	2017	InvertNet TCN		
Andreas, B. K., & Lucas, D. (2017). Additions to the Ohio Moss Atlas: Contributions by a group of amateur and professional bryologists. <i>Evansia</i> , 34 (4), 156-166. https://doi.org/10.1639/0747-9859-34.4.156	2017	Other	bryophyteportal	
Andriola, J. V. P., & Marcon, A. P. (2017). A new southernmost record of <i>Elaenia chiriquensis</i> Lawrence, 1865 (Passeriformes, Tyrannidae) in Brazil. <i>Check List</i> , 13 (6), 1097-1100.	2017	Other	macaulaylibrary	

Anich, N. M., & Brady, R. S. First Record of Tropical Kingbird (<i>Tyrannus melancholicus</i>) for Wisconsin. <i>The Passenger Pigeon</i> , 79 (1), 17-22. https://www.researchgate.net/profile/Nicholas_Anich/publication/318316089_First_Record_of_Tropical_Kingbird_Tyrannus_melancholicus_for_Wisconsin/links/5962f169458515a357544443/First-Record-of-Tropical-Kingbird-Tyrannus-melancholicus-for-Wisconsin.pdf [Accessed	2017	Other	macaulaylibrary	
Araya-Salas, M., Smith-Vidaurre, G., & Webster, M. (2017). Assessing the effect of sound file compression and background noise on measures of acoustic signal structure. <i>Bioacoustics</i> , 1-17. https://doi.org/10.1080/09524622.2017.1396498	2017	Other	macaulaylibrary	
Arora, G., Sharma, P., Inskip, T., & Elsen, P. R. Records of white-browed shortwing <i>Brachypteryx montana</i> from Uttarakhand, and a review of its status in the Himalaya west of Nepal. <i>Indian Birds</i> , 13 (1), 18-21. http://indianbirds.in/pdfs/IB_13_1_AroraETAL_WhitebrowedShortwing.pdf [Accessed 3 Apr. 2018.]	2017	Other	VertNet	
Ascanio, D., Rodriguez, G., & Restall, R. (2017). <i>Birds of Venezuela</i> . Bloomsbury Publishing.	2017	Other		1
Austin, S. D., Kerby, J. L., & Davis, D. R. (2017). Distributional records of amphibians and reptiles from Lake Oahe, South Dakota, USA. <i>Herpetological Review</i> , 48 (4), 817-820. Retrieved from https://www.researchgate.net/profile/Drew_Davis/publication/321758969_Distributional_Records_of_Amphibians_and_Reptiles_from_Lake_Oahe_South_Dakota_USA/links/5a30be1eaca27271ec8a1182/Distributional-Records-of-Amphibians-and-Reptiles-from-Lake-Oahe-South-Dakota-USA.pdf [Accessed 3 April 2018].	2017	Other	VertNet	
Backlin, A. R., Richmond, J. Q., Gallegos, E. A., Christensen, C. K., & Fisher, R. N. (2017). An extirpated lineage of a threatened frog species resurfaces in southern California. <i>Oryx</i> , 1-5. https://doi.org/10.1017/S0030605317001168	2017	Other	VertNet	

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Barndt, K., & Sinopoli, C.M. (2017). <i>Object Lessons and the Formation of Knowledge. The University of Michigan Museums, Libraries, and Collections 1817-2017</i> . University of Michigan Press. Https://doi.org/10.3998/mpub.9207853	2017	Other		1
Barrow, L. N., Soto-Centeno, J. A., Warwick, A. R., Lemmon, A. R., & Moriarty Lemmon, E. (2017). Evaluating hypotheses of expansion from refugia through comparative phylogeography of south-eastern Coastal Plain amphibians. <i>Journal of Biogeography</i> , 44 (12), 2692-2705. Https://doi.org/10.1111/jbi.13069	2017	Other	VertNet	
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Bazzicalupo, A., Berch, S., Callan, B., Ceska, O., Kroeger, P., Li, R., McIntyre, L., Miao, V. Stanwick, R., Trudell, S., Vellinga, E.C., Walton, J.D., Arevalo, W., Asay, A., Auxier, B., Ceska, A., Dee, J., Gamiet, S., Landry, B., Le Renard, L., Schwarz, C., Super, L., van der Meer, & Berbee, M. (2017). <i>White paper on strategies to reduce risks and expand appreciation offoraged wild mushrooms</i> . Retrieved from Http://www.namyco.org/docs/EdiblePoisonousReport20170914.pdf	2017	Other	mycoportal	
Becerra-Licha, S., Eisendrath, M. A., Irwin, S., Joffrion, E., Levine, M., Subramaniam PhD, M., & Watkinson, G. (2017). Collective Wisdom: An Exploration of Library, Archives and Museum Cultures. Coalition to Advance Learning in Archives, Libraries and Museums. Https://cedar.wwu.edu/library_facpubs/57/ [Accessed 3 Apr. 2018]	2017	Other		1

Beech, E. Rivers, M. Oldfield, S. & Smith, P.P. (2017) GlobalTreeSearch: The first complete global database of tree species and country distributions, <i>Journal of Sustainable Forestry</i> , 36 (5). 454-489. https://doi.org/10.1080/10549811.2017.1310049	2017	Other	idigbio	
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Bezerra, B., Casar, C., Jerusalinsky, L., Barnett, A., Bastos, M., Souto, A., & Jones, G. (2017). Pitheciid vocal communication: What can we say about what they are saying?. <i>Ethnobiology and Conservation</i> , 6 . http://www.ethnobioconservation.com/index.php/ebc/article/view/130/154 [Accessed Apr. 2018]	2017	Other		1
Bezy, R. L., Rosen, P. C., Van Devender, T. R., & Enderson, E. F. (2017). Southern distributional limits of the Sonoran Desert herpetofauna along the mainland coast of northwestern Mexico. <i>Mesoamerican Herpetology</i> , 4 (1), 138-167. http://www.mesoamericanherpetology.com/uploads/3/4/7/9/3479882	2017	Other	VertNet	
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Bingham, H., Weatherdon, L., Despot-Belmonte, K., Wetzel, F., & Martin, C. (2017). The biodiversity informatics landscape: Elements, connections and opportunities. <i>Research Ideas and Outcomes</i> , 3, e14059. https://doi.org/10.3897/rio.3.e14059	2017	Other		1
Bisulca, C., Pool, M., & Odegaard, N. (2017). A survey of plant and insect exudates in the archaeology of Arizona. <i>Journal of Archaeological Science: Reports</i> , 15, 272-281.	2017	Other	SCAN	
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Bloom, D., Cicero, C., Wieczorek, J., McDonald, D., & Cook, J. (2017). An example of synergy in data mobilization: The Arctos-VertNet Nexus. <i>Biodiversity Information Science and Standards</i> , 1, e20098. https://doi.org/10.3897/tdwgproceedings.1.20098	2017	iDigBio		1
Bostwick, K. S., Harvey, T. A., & Scholes III, E. (2017). Leveraging Diverse Specimen Types to Integrate Behavior and Morphology. <i>The Extended Specimen: Emerging Frontiers in Collections-Based Ornithological Research</i> (pp. 75-89). CRC Press.	2017	Other		1
Boyd, D. A., Nithirojpakdee, P., Deein, G., Vidthayanon, C., Grudpan, C., Tangmitjaroen, W., ... & Page, L. M. (2017). Revision of the horseface loaches (Cobitidae, <i>Acantopsis</i>), with descriptions of three new species from Southeast Asia. <i>Zootaxa</i> , 4341 (2), 151-192. https://doi.org/10.11164/zootaxa.4341.2.1	2017	iDigBio	idigbio	
Brainerd, E. L., Blob, R. W., Hedrick, T. L., Creamer, A. T., & Müller, U. K. (2017). Data management rubric for video data in organismal biology. <i>Integrative and Comparative Biology</i> , 57 (1), 33-47.	2017	Other		1
Braun, C. E., & Wann, G. T. (2017). Historical occurrence of White-Tailed Ptarmigan in Wyoming. <i>Western North American Naturalist</i> , 77 (2), 204-211. https://doi.org/10.3398/064.077.0208	2017	Other	idigbio	
Brown, C., & Riede, T. (Eds.). (2017). <i>Comparative Bioacoustics: An Overview</i> . Springer, Cham.	2017	Other		1
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Brown, R. M., Prue, A., Onn, C. K., Gaulke, M., Sanguila, M. B., & Siler, C. D. (2017). Taxonomic reappraisal of the Northeast Mindanao Stream Frog, <i>Sanguirana albotuberculata</i> (Inger 1954), validation of <i>Rana mearnsi</i> , Stejneger 1905, and description of a new species from the Central Philippines. <i>Herpetological Monographs</i> , 31 (1), 210-231. https://doi.org/10.1655/HERPMONOGRAPHHS-D-16-00009.1	2017	Other		1
Brune, R. (2017). Velma Richards (1917-2017). <i>Aquilegia</i> , 41 (2), 18-19. https://epublications.regis.edu/cgi/viewcontent.cgi?referer=https://scholar.google.com/&httpsredir=1&article=1193&context=aquilegia	2017	other	SEINet	
Brunetti, A. E., Muñoz Saravia, A., Barrionuevo, J. S., & Reichle, S. (2017). Silent sounds in the Andes: Underwater vocalizations of three frog species with reduced tympanic middle ears (Anura: Telmatobiidae: <i>Telmatobius</i>). <i>Canadian Journal of Zoology</i> , 95 (5), 335-343. https://doi.org/10.1139/cjz-2016-0177	2017	Other		1
Buainain, N., de Faria, S. P., Seixas, L., Thom, G., & de Assis, C. P. (2017). First record of the Hauxwell's Thrush, <i>Turdus hauxwelli</i> Lawrence, 1869 (Aves: Turdidae) from Mato Grosso do Sul, Brazil, and geographic range extension. <i>Check List</i> , 13 (4), 163-167.	2017	Other	VertNet	
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Calder, B., DuCharme, C. A., & Prestridge, H. L. (2017). New nesting record of the peregrine falcon (<i>Falco peregrinus</i>) in central Texas. <i>The Southwestern Naturalist</i> , 62 (1), 71-74. https://doi.org/10.1894/0038-	2017	Other	VertNet	
Callomon, P. (2017) Museum specimens and their meanings. In H. Nishida, J., Yokoyama, J., S. J. Wagstaff, & P. Callomon, (Eds). IUSB. Biology International. Disaster and Biodiversity. Special Issue No. 36, 94-103. https://www.researchgate.net/publication/319335429_IUBS_DAB_Disaster_and_Biodiversity_Biology_International_Special_Issue_N_o_36	2017	Other		1
Caminer, M. A., Milá, B., Jansen, M., Fouquet, A., Venegas, P. J., Chávez, G., ... & Ron, S. R. (2017). Systematics of the <i>Dendropsophus leucophyllatus</i> species complex (Anura: Hylidae): Cryptic diversity and the description of two new species. <i>PLoS One</i> , 12 (3), e0171785. https://doi.org/10.1371/journal.pone.0171785	2017	Other		1
Carlberg, T., Riffell, J., Fischer, R., & Craig, A. (2017). Macrolichen inventory for Dye Creek Preserve, Los Molinos, California. <i>Bulletin of the California Lichen Society</i> , 24 (1): 22-36. https://www.researchgate.net/profile/Tom_Carlberg/publication/321848099_Macrolichen_Inventory_for_Dye_Creek_Preserve_Los_Molinos_California/links/5a347deda6fdcc769fd23bb1/Macrolichen-Inventory-for-Dye-Creek-Preserve-Los-Molinos-California.pdf [Accessed 4 Apr. 2018]	2017	Other	lichenportal	
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Carranza-Rojas, J., Joly, A., Bonnet, P., Goëau, H., & Mata-Montero, E. (2017). Automated Herbarium Specimen Identification using Deep Learning. <i>Proceedings of TDWG</i> , 1, e20302. https://doi.org/10.3897/tdwgproceedings.1.20302	2017	Other		1
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Chmura, H. E., Meddle, S. L., Wingfield, J. C., & Hahn, T. P. (2017). Effects of a social cue on reproductive development and pre-alternate molt in seasonally breeding migrant and resident female songbirds (<i>Zonotrichia leucophrys</i>). <i>Journal of Experimental Biology</i> , 220 (16), 2947-2956. https://doi.org/10.1242/jeb.160994	2017	other	macaulaylibrary	

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Key		
Acronym	Full Name	Portal
iDigBio	Integrated Digitized Biocollections	idigbio https://idigbio.org/portal
LBCC TCN	North American Lichens and Bryophytes - Sensitive Indicators of Environmental Quality and Change	lichenportal http://lichenportal.org bryophyteportal http://bryophyteportal.org
TTD TCN	Plants, Herbivores, and Parasitoids: A Model System for the Study of Trophic Associations	tcn.amnh http://tcn.amnh.org
InvertNet TCN	InvertNet: An Integrative Platform for Research on Environmental Change, Species Discovery and Identification	http://invertnet.org
SCAN TCN	Symbiota Collections of Arthropods Network (SCAN): A Model for Collections Digitization to Promote Taxonomic and Ecological Research	SCAN symbiota4.acis.ufl.edu/scan/portal/ http://scan-bugs.org/portal/index.php
	The Macrofungi Collection Consortium: Unlocking a Biodiversity Resource for Understanding Biotic Interactions, Nutrient Cycling and Human Affairs	mycoportal http://mycoportal.org/portal
Paleoniches TCN	Digitizing Fossils to Enable New Syntheses in Biogeography - Creating a PALEONICHES	idigbio https://idigbio.org/portal
NEVP TCN	Mobilizing New England Vascular Plant Specimen Data	neherbaria http://portal.neherbaria.org/portal
MHC TCN	The Macroalgal Herbarium Consortium: Accessing 150 Years of Specimen Data to Understand Changes in the Marine/Aquatic Environment	macroalgae http://macroalgae.org
VACS TCN	Developing a Centralized Digital Archive of Vouchered Animal Communication Signals	macaulaylibrary http://macaulaylibrary.org
FIC TCN	Fossil Insect Collaborative: A Deep-Time Approach to Studying Diversification and Response to Environmental Change	idigbio https://idigbio.org/portal

SERNEC TCN	The Key to the Cabinets: Building and Sustaining a Research Database for a Global Biodiversity Hotspot	sernec http://sernecportal.org
InvertEbase TCN	InvertEBase: Reaching Back to See the Future: Species-rich Invertebrate Faunas Document Causes and Consequences of Biodiversity Shifts	InvertEbase http://www.invertebase.org/
GLI TCN	Documenting the Occurrence through Space and Time of Aquatic Non-indigenous Fish, Mollusks, Algae, and Plants Threatening North America's Great Lakes	SEINet http://swbiodiversity.org/seinet
EPiCC TCN	Documenting Fossil Marine Invertebrate Communities of the Eastern Pacific - Faunal Responses to Environmental Change over the last 66 million years	idigbio https://idigbio.org/portal/
MiCC TCN	The Microfungi Collections Consortium: A Networked Approach to Digitizing Small Fungi with Large Impacts on the Function and Health of Ecosystems	mycoportal http://mycoportal.org/portal
MAM TCN	The Mid-Atlantic Megalopolis: Achieving a greater scientific understanding of our urban world	midatlanticherbaria http://www.midatlanticherbaria.org/portal/
LepNet TCN	Lepidoptera of North America Network: Documenting Diversity in the Largest Clade of Herbivores	SCAN symbiota4.acis.ufl.edu/scan/portal/ http://scan-bugs.org/portal/index.php
Cretaceous World TCN	The Cretaceous World: Digitizing Fossils to Reconstruct Evolving Ecosystems in the Western Interior Seaway	idigbio https://idigbio.org/portal/
VertNet	VertNet	VertNet http://portal.vertnet.org