

B I B L I O G R A P H Y

A BIBLIOGRAPHY ON THE NEOTROPICAL RIVER OTTER

Lontra longicaudis

5TH EDITION

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ADDENDA

This can be used in conjunction with the previous edition to save printing out the whole document again.

- Aristizabal-Duque, S., L.Y.O. Jimenez, C.Z. Escobar, and J.A. Palacio-Baena. (2018).** Conservation genetics of otters: Review about the use of noninvasive samples. *Therya*, **9**(10): 85-93.
- Brito-Rios, J.G.A., L.I. Iniguez-Davalos, J.P. Gallo-Reynoso, L.M. Martinez-Rivera, and C.A Flores-Real. (2022).** Feeding habits and consumption of exotic fish by the neotropical otter (*Lontra longicaudis*) in the Sierra de Manantlán Biosphere Reserve, Jalisco, Mexico. *Revista Mexicana de Biodiversidad*, **93**. <https://doi.org/10.22201/ib.20078706e.2022.93.3840>
- Carvalho-Junior, O.O. and A.B. Birolo. (2022).** Behavior of neotropical otter, *Lontra longicaudis* (Olfers, 1818) (Carnivora, Mustelidae) in captivity [Comportamento da lontra neotropical, *Lontra longicaudis* (Olfers, 1818) (Carnivora, Mustelidae) em cativeiro]. *Inicio/Aquivos*, **5**(1). <https://doi.org/10.34188/bjaerv5n1-049>
- Carvalho-Junior, O.O., A.B. Birolo, M.A. Tosatti, P. dos Santos Esteves, and E. G. Bacci, and G. De Assis dos Santos. (2022).** The reality built in the reproduction of *Lontra longicaudis* in captivity [A realidade construída na reprodução de *Lontra longicaudis* em cativeiro]. *Inicio/Aquivos*, **5**(3).
- Carvalho-Junior, O.O., M.A. Tosatti, P.M. Barbosa, A. Schmidt, P. dos Santod Esteves, and A.B. Birolo. (2022).** Neotropical otter population strengthening in the wild [Reforço populacional de lontra neotropical na natureza]. *Inicio/Aquivos*, **5**(2).
- Carvalho Junior, O., P.M.L. Barbosa, and A.B. Birolo (2021).** Status of Conservation of *Lontra longicaudis* (Olfers, 1818) (Carnivora: Mustelidae) on Santa Catarina Island. *IUCN Otter Specialist Group Bulletin*, **38**(4): 186-201.
- Cintia, G.K., et al. (2009).** Microsatellite genotyping from faeces of *Lontra longicaudis* from southern Brazil. *Iheringia Serie Zoologia*, **99**(1):1-12.
- Corona-Figueroa, M.F., J. A. Giraldo-Mueses, J. R. Cedeño-Vázquez, D.N. Castelblanco-Martínez, C. A. Niño-Torres, P.M. Beutelspacher-García, S. M. Ibarra-Madrigal, y J. Pérez-Flores (2022).** Confirmación de la presencia de la nutria neotropical, *Lontra longicaudis*, en la laguna de Bacalar, Quintana Roo, México [Confirmed presence of the Neotropical otter (*Lontra longicaudis*) in Laguna Bacalar, Quintana Roo, Mexico], *Revista Mexicana de Biodiversidad*, **93**: 1-11.
- Costa, M.T. and A.P.T. Costa. (2016).** Bibliographical survey of otters (*Lontra longicaudis*) with emphasis on populations of Rio Grande do Sul, Brazil. *Revista da Biologia*, **16**(1): 33-37.
- Da Andrade, B.V., T.S. Avila, O. Carvalho-Junior, and P.A. Bricarello. (2015).** First record of *Amblyomma ovale* (Koch,1884),(Acari: Ixodidae) parasitizing *Lontra longicaudis* (Carnivora: Mustelidae) in Santa Catarina Island, Florianopolis, Sc Brazil. *IUCN/Otter Specialist Group Bulletin*, **32**(1): 33-39. https://www.iucnsgbulletin.org/Volume32/Verdin_et_al_2015.html

- Davila, D. and D. Laura. (2007).** Distribution, abundance and feeding habits of the otter (*Lontra longicaudis annectens*, Major 1897) in the Rio Grande, Tehuacan Cuicatlán Biosphere Reserve, Oaxaca, Mexico. Bachelor Thesis. National Autonomous University of Mexico, Mexico. Retrieved from <https://repositorio.unam.mx/contenidos/367942>
- De Ferran, V., H.V. Figueiro, F. de Jesus Trindade, M. T. Gilbert, S.S. Mikkel-Holger, C.S. Trinca, G.Z. Lazarri, G. Veron, J.A. Vianna, F. Barbanera, S. Kliver, N. Serdyukova, T. Bulyonkova, O.A. Ryder, M.T.P. Gilbert, K-P Koepfli, and E. Elzirk.** (2022). Phylogenomics of the world's otters. *Current Biology*, 32(6); 3650-3658. <https://doi.org/10.1016/j.cub.2022.06.036>
- de Mello Zanim Michelazzo, M., T.M. Martinelli, V.R.G. de Amorim, L.E. Silva, F.H.P. Silva, A.A.C. Xavier, Z.S. Cubas, R.F. de Almeida, W. de Moraes, and S.A. Headley.** (2022). Canine distemper virus and canine adenovirus type-2 infections in neotropical otters (*Lontra longicaudis*) from southern Brazil. *Brazilian Journal of Microbiology*, 53(1): 369-375. <https://doi.org/10.1007/s42770-021-00636-7>
- Dontas. M.A.T. and C. Donato.(2011).** Registro de *Lontra longicaudis* (Olfers, 1818) na caverna da Pedra Branca, *Scientia Plena*, 11(7) : 1-4
- Esparza-Carlos, J.P., P.C. Hernández-Romero, and J.A. E. Moreno.** (2022). Presence of Neotropical Otter (*Lontra longicaudis*) at High Elevation between Watersheds. *Western North America Naturalist*, 82(1); 167-173.
- Franco Pérez ,L.M., P.A. Hincapié-Usma, C.A. Restrepo, S.A. Balaguera-Reina, and G. Guevara.** (2020). Distribution and habitat use intensity of the Neotropical Otter (*Lontra longicaudis*) in a Colombian hydroelectric dam. *Revista de Biología Tropical*, 68 (Suppl.2): S177-S189.
- Gallo-Reynoso, J.P. N.N. Ramos-Rosas and O. Rangel-Aguilar.** (2008). Aquatic bird predation by neotropical river otter (*Lontra longicaudis annectens*), at Rio Yaqui, Sonora, México. *Revista Mexicana de Biodiversidad*, 79: 275- 279.
- Gallardo, D., L.I.I. Dávalos, and E. Santana.** (2007). Ecología y conservación de la nutria (*Lontra longicaudis*) en la cuenca baja del Río Ayuquila, Jalisco [Ecology and conservation of the otter (*Lontra longicaudis*) in the lower basin of the Ayuquila River, Jalisco]. *Molecular Biology Handbook (eBook)*, Revised January 2022. *ThermosFisher Scientific*.
- Garcia, F., J.A.C. Balderas, R.N. Castillo, and J.P. Gallo-Reynoso.** (2017). Habitat and abundance of the neotropical otter (*Lontra longicaudis annectens*) in Pueblo Nuevo, Durango, Mexico. *Therya*, 8(2): 123-130.
- González, I. & Utrera, A. (2004)** Distribution of the Neotropical Otter *Lontra longicaudis* in the Venezuelan Andes: Habitat and Status of its Population *IUCN Otter Spec. Group Bull.* 18(2): 86 - 92. https://www.iucnsgbull.org/Volume18/Gonzalez_Utreras_2001.html
- Iabruide, A.S., O.C. Junior, & A.B. Birolo (2009).** Descrição de tocas e análise da dieta alimentar de *Lontra longicaudis* na Praia da Lagoinha do Leste, Ilha de Santa Catarina, Brasil. [Description of play and Analysis of the Food Diet of *Lontra longicaudis* at Lagoinha do Leste Beach, Santa Catarina Island, Brazil.]. *Revista Caminhos*, 1(10): 97 - 110
- Lanna, A., F. Keesem, and C.E.V. Grelle.** (2022). On the current occurrence of the neotropical otter (*Lontra longicaudis*, Olfers 1818) in a degraded river after a dam collapse, southeast Brazil. *IUCN Otter Specialist Group Bulletin*, 39(2): 179-183. https://www.iucnsgbull.org/Volume39/Lanna_et_al_2022.html
- Latorre-Cardenas, M.C., C. Gutierrez-Rodriguez, and S.L. Lance.** (2020). Isolation and characterization of 13 microsatellite loci for the Neotropical otter, *Lontra longicaudis*, by next generation sequencing. *Molecular Biology*, 47(1): 731-736.
- Latorre-Cardenas, M.C., C. Gutierrez-Rodriguez, and Y. Rico.** (2020). Estimating genetic and demographic parameters relevant for the conservation of the Neotropical otter (*Lontra longicaudis*) in Mexico. *Conservation Genetics*, 21(4); 719-734.
- Lanna, A., F. Keesem, and C.E.V. Grelle.** (2022). On the current occurrence of the neotropical otter (*Lontra longicaudis*, Olfers 1818) in a degraded river after a dam collapse, southeast Brazil. *IUCN Otter Specialist Group Bulletin*, 39(2): 179-183.
- Latorre-Cardenas, M.C., C. Gutierrez-Rodriguez, and S.L. Lance.** (2020). Isolation and characterization of 13 microsatellite loci for the Neotropical otter, *Lontra longicaudis*, by next generation sequencing. *Molecular Biology*, 47(1): 731-736.

- Lavariega, M.C., E. Martinez-Ramirez, RN Santiago-Olivera, R.M. Gabriel Isaias Ruiz, G. Ugalde, and M. Briones-Salas. (2020).** Ecology of the neotropical otter (*Lontra longicaudis*) in southern Tehuacán-Cuicatlán Biosphere Reserve, Mexico. *Revista Mexicana de Biodiversidad*, **91**: 1-10.
- Oliveira, IJ, Buzo, MG, Quirino, BA, Guedes, E de S, Peres, LN, Oliveira, RC da S, Haracenko, S, Alves, JC and Benedito, E (2018).** The Influence of Water Level on the Detection of Signs of Neotropical Otters (*Lontra longicaudis*) on a Flood Plain. *IUCN Otter Spec. Group Bull.* **35** (4): 203 - 211 https://www.iucnosgbull.org/Volume35/Oliveira_et_al_2018.html
- Perez, L.M.F., P.A. Hincapie-Usma, C.A. Restrepe, S.A. Balaguera-Reina, and G. Guevara. (2020).** Distribution and habitat intensity of the neotropical otter (*Lontra longicaudis*) in a Columbian hydroelectric dam. *Revista de Biología Tropica*, **68**(2): 177-189.
- Pinho, F.F. de, G.B. Ferreira, and I.M. Barata. (2018).** Feeding ecology and spraint deposition sites of the neotropical otter (*Lontra longicaudis*) at Cavernas do Peruacu National Park, Brazil. *IUCN Otter Specialist Group Bulletin*, **35**(1): 11-21. https://www.iucnosgbull.org/Volume35/Pinho_et_ali_2018.html
- Quintela, F.M., R. M. Pinheiro, and O. Sokefun. (2021).** On the Occurrence of the Neotropical Otter (*Lontra longicaudis*, Olfers, 1818) in the Environmental Protection Area of Lagoa Santa Karst and Surroundings, Southeastern Brazil. *IUCN Otter Specialist Group Bulletin*, **38**(5): 292-299. https://www.iucnosgbull.org/Volume38/Quintela_et_al_2021.html
- Retureta-Delgado, I., C. Naval, A.D.J.B. Munoz, M.A.L. Villagomez, G. Sanchez-Rojas, and A. Serrano. (2022).** Density and abundance estimation of the neotropical otter in the Alvarado Lagoon System. *Hidrobiologia*, **32**(2): 75-80.
- Rheingantz, M.L. and J. W. Duckworth. (2022).** Misleading use of IUCN Red List terminology to define neotropical otter local conservation status. *IUCN Otter Specialist Group Bulletin*, **38**(5): 254-257. https://www.iucnosgbull.org/Volume38/Rheingantz_Duckworth_2021.html
- Ribeiro, P.R., R. Ranulpho, and E. Venticinque. (2017).** Check List the journal of biodiversity data 1 New records and update on the geographic distribution of *Lontra longicaudis* (Olfers, 1818) (Carnivora: Mustelidae) in Seasonally Dry Tropical Forests of northeastern Brazil. *Check List*, **13**(3).
- Rodríguez-Aguilar, B.A., L.M. Martínez-Rivera, R. Muñiz-Valencia, et al. (2022).** Study of feces of neotropical otters (*Lontra longicaudis*) in the Ayuquila-Armería basin, Mexico as biomonitor of the spatiotemporal distribution of pesticides. *Environmental Monitoring & Assessment*, **194**, 474. <https://doi.org/10.1007/s10661-022-09952-3>
- Sanchez-Cordero, V. and P. Botello. (2013).** Distribución, abundancia y hábitos alimentarios de la nutria (*Lontra longicaudis annectens* Major, 1897) en el Río Grande, Reserva de la Biosfera Tehuacán-Cuicatlán Oaxaca, México[*Distribution, abundance and feeding habits of the otter (*Lontra longicaudis annectens* Major, 1897) in the Río Grande, Tehuacán-Cuicatlán Biosphere Reserve, Oaxaca, Mexico*]. *Therya*, **42**(2): 282-296.
- Tseng, Z.J., A. Pacheco-Castro, O. Carranza-Castañeda, J.J. Aranda-Gómez, X. Wang, and H. Troncoso. (2017).** Discovery of the fossil otter *Enhydriterium terraenovae* (Carnivora, Mammalia) in Mexico reconciles a palaeozoogeographic mystery. *Biology Letters*, **13**(6):669-694. <https://doi.org/10.1098/rsbl.2017.0259>
- Vázquez-Maldonad, L., A. Delgado-Estrella, and J.P. Gallo-Reynoso, J.P. (2021).** Knowledge and perception of the neotropical otter (*Lontra longicaudis annectens*) by local inhabitants of a protected area in the State of Campeche, Mexico. *IUCN Otter Specialist Group Bulletin*, **38**(3): 155-172. https://www.iucnosgbull.org/Volume38/Vazquez-Maldonado_et_al_2021.html
- Vazquez-Maldonado, L.E. and A. Delgado-Star. (2022).** Diet of *Lontra longicaudis* in La Sangría Lagoon, Mexico. *Therya Notes*, **3**: 125-132.