



Vulture Updates No. 23: November 2025

Supplement: Recent publications

Below is a list of vulture-related articles published **between March and September 2025**, organised by region. These were sourced using Google Scholar searches for ‘vulture’ and ‘condor’ and will not be comprehensive, but this extensive list hopefully documents the majority of relevant publications from the period. We’ve made this supplement a separate document from the main newsletter for easier reference.

As always, if you have any contributions for the next newsletter, or you see anything missing here, please email vsg-cat-taras@outlook.com

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Asia and the Middle East

Angelov, Ivaylo & Willson, Maia & Al Lawati, Rabab & Mcgrady, Michael. (2025). [Stability of a resident Egyptian Vulture *Neophron percnopterus* population on Masirah island, Oman](#). *Sandgrouse*, 47. 193-202.

Bhattacharya, M., Sarkar, D., Zode, A., & Talukdar, G. (2025). [Climatic Niche Modeling to Assess the Impact of Climate Change on Nine Vulture Species in India](#). *Journal of Raptor Research*, 59(3), 1-13.

Bukhari, S. U. F., Yasmeen, R., Asif, L., Ahmad, M., & Khan, A. (2025). [Exploring seasonal behavior, metal exposure, and reproductive dynamics in captive vultures](#). *Journal of Wildlife and Biodiversity*, 9(2), 188-203.

Chakraborty, S. S., Ray, D., Sen, A., Harikrishnan, P. J., Jha, N. K., & Ghosh, R. (2025). [First documented case of flunixin residue in a Himalayan Vulture< *Gyps himalayensis*> Hume, 1869 \(Aves: Accipitriformes: Accipitridae\) in India: conservation and veterinary implications](#). *Journal of Threatened Taxa*, 17(9), 27517-27522.

Dhakal, H., Bhusal, D., Ghimire, M., & Ghimire, P. (2025). [Risks of avian collision at the Pokhara Regional International Airport, Nepal](#). *Environmental Monitoring and Assessment*, 197(7), 835.

Ghimire, B., Aryal, C. M., Dotel, J., Chaudhary, S., Aryal, P. C., & Shah, K. B. (2025). [Identifying suitable nesting habitat and factors affecting breeding success of critically endangered white-rumped vulture *Gyps bengalensis* in Nepal](#). *Ornithology Research*, 33(1), 53.

Gorbatcheva, V., Zelenkov, N., & Bertelli, S. (2025). [An Eocene New World vulture \(Aves, Cathartidae\) from Mongolia](#). *Papers in Palaeontology*, 11(5), e70041.

Hussain, A., Sarakar, M. S., Bhasin, A., Singh, T., Hussain, A., & Raina, P., 2025. [Between skies and shrinking spaces: Understanding distribution and threats to raptors in Ladakh](#). *Indian BIRDS* 21 (4): 109–114.

Jha, R., & Jha, K. K. (2025). [Future habitat suitability and population status of two critically endangered resident *Gyps* vultures in a northern Indian state predicted through modelling](#). *Earth History and Biodiversity*, 4, 100025.

Judal, M., Selva, N., Mateo-Tomás, P., & Dharaiya, N. (2025). [Egyptian vulture avoidance of feral dogs at cow carcasses: implications for conservation at Indian cattle dumping sites](#). *Biological Conservation*, 311, 111465.

Karmacharya, D. K., Puri, G., Regmi, G. R., Suwal, M. K., & Huettmann, F. (2025). [Using correlative science, open access big data and ensemble machine learning to track contamination signals in the wild: A first landscape-scale prediction for the Himalayan vulture \(*Gyps himalayensis*\) associated with diclofenac in Asia](#). *Ecological Informatics*, 103243.

KS, S., & Jambagi, K. M. (2025). [The regulatory ban on nimesulide in veterinary use in India: A step towards animal welfare and vulture conservation](#). *Environmental Science and Pollution Research*, 1-3.

Kumar, P., Kumari, P., Vasudev, V., Lavania, P., Gupta, G., Tiwari, P., ... & Srivastav, M. (2025). [Threatened Vultures of India: Population, Ecology, and Conservation: P. Kumar et al](#). *EcoHealth*, 1-20.



Legrand, R., Auda, E., Eam S.U., Srey S., Hong C., Eang S., Broadis, N., Mould, A. & Eames, J.C. (2025). [Cambodian vultures are now conservation dependent: an update on vulture populations in Cambodia](#). *Cambodian Journal of Natural History*, 2025, 46–63.

Margalida, A., & Green, R. E. (2025). [Vulture conservation requires NSAID regulation](#). *Science*, 389(6764), 984-984.

Pandey, S., Kharel, M., Dahal, S., Yadav, P. K., & Chemzong, K. (2024) [Distribution, Nesting Preferences and Conservation Threats of White-Rumped Vulture \(*Gyps bengalensis*\) In Rupandehi, Nepal](#).

Roy, A., Banerjee, S., Uddin, M., Jhala, Y., & Dutta, S. (2025). [Bird mortality at wind farms in a tropical desert](#). *Scientific Reports*, 15(1), 19221.

Subedi, T. R., Mehta, P., & Shi, X. (2025). [Raptor Conservation in East and South Asia](#). *State of the World's Raptors*, 12-1.

Timilsina, B., Magar, M. B., Poudel, S., Bhusal, D., Gurung, D., Joshi, A. B., & Timilsina, Y. P. (2025). [A Socioecological Assessment of Vulture Abundance and Community Perceptions Before and After Landfill Site Shift in Pokhara, Nepal](#). *Ecology and Evolution*, 15(7), e71684.

Tiwari, S., & Katiyar, S. P. K. [Avifaunal survey of Chitrakoot forest division, Uttar Pradesh](#). *International Journal of Geography, Geology and Environment*. 7. 10.22271/27067483.2025.v7.i9a.406.

Europe

Arrondo, E., Martínez Carracedo, J., McAllister, P., Morales-Reyes, Z., Scacco, M., Pascual-Rico, R., ... & Sánchez-Zapata, J. A. (2025). [Unravelling the decision making of foraging vultures: insights from a field experiment](#). *Royal Society Open Science*, 12(4), 250085.

Bastos, R., Seck, C., Travassos, P., Carvalho, D., Gomes, C., Palma, L., ... & Beja, P. (2025). [Long-Term Effects of Hydropower Development on Cliff-Nesting Raptors in a Mediterranean Landscape](#). *Available at SSRN 5224915*.

Estrada, A., Martínez-Padilla, J., Martínez, J. M., Anadón, J. D., de la Cruz, L., Vicente-Serrano, S. M., ... & Margalida, A. (2025). [Linking favourability models with breeding output: a modelling approach to improve management and conservation actions for a threatened avian scavenger](#). *Biological Conservation*, 307, 111165.

Fozzi, I., Cerri, J., Costantino, C., De Rosa, D., Aresu, M., Muzzeddu, M., ... & Berlinguer, F. (2025). [Where do *Gyps fulvus* \(Griffon Vulture\) feed? Combining biologging with socio-economic analysis can guide sustainable ecotourism development](#). *Ornithological Applications*, duaf042.

Hirschinger, J., Höfle, U., Sánchez-Cano, A., Guinat, C., Croville, G., Barral, M., ... & Le Loc'h, G. (2025). [Multidisciplinary Tracking of Highly Pathogenic Avian Influenza A \(H5N1\) Outbreak in Griffon Vultures, Southern Europe, 2022](#). *Emerging Infectious Diseases*, 31(8), 1589.

López-López, P., Estellés-Domingo, I., & Gil, J. A. [Balancing conservation goals and renewable energy development: insights from reintroduction projects](#). *Available at SSRN 5239722*.

Mateo, R., Lavilla, M. J., & Camarero, P. R. (2025). [Non-invasive assessment of the spatio-temporal variations of exposure to lead ammunition in Eurasian griffon vultures in Spain](#). *Environmental Pollution*, 127108.

Margalida, A., Couto, S., Pinedo, S. O., Gil-Sánchez, J. M., Pérez, L. A., & Marín-Arroyo, A. B. (2025). [The Bearded Vulture as an accumulator of historical remains: Insights for future ecological and biocultural studies](#). *Ecology*, 106(9), e70191.

Martínez, R., Agulló-Ros, I., González, M., Ruano, M. J., Zecchin, B., Zorrilla, I., ... & García-Bocanegra, I. (2025). [Highly Pathogenic Avian Influenza A \(H5N1\) Infection in Bearded Vultures in Spain](#). *Zoonoses and Public Health*, 72(6), 544-549.

Nessi, A., Balestrieri, A., Bassi, E., Scarpa, F., Saliu, F., Lasagni, M., ... & Tremolada, P. (2025). [Litter and microplastic contamination in bearded vultures \(*Gypaetus barbatus*\) from the Central Italian Alps: a preliminary study](#). *Environmental Science and Pollution Research*, 32(31), 18732-18744.

Onrubia, A., Torralvo, C., Morandini, V., & Ferrer, M. (2025). [Misleading data and conservation risks: the moral responsibility of accurate reporting in Rüppell's Vulture research: a reply to Ramirez and Muñoz \(2024\)](#). *Journal of Ornithology*, 1-5.

Santos-Cottin, D., Arroyo, B., Loercher, F., Brambilla, A., & Terraube, J. (2025). [Assessing the outcome of reintroduction efforts: Trends in population size and drivers of breeding success in alpine bearded vultures](#). *Conservation Science and Practice*, 7(5), e70027.

Sanz, M., Attard, I., Daura, J., & Vigne, J. D. (2025). [Non-Ingested Scapulae and Mandibles Accumulated in Nests by Bearded Vultures \(*Gypaetus barbatus*\) in Corsica: A Neo-Taphonomic Analysis](#). *International Journal of Osteoarchaeology*, 35(2), e3394.

Africa

Agunbiade, M. B., Mawdo, J., Camara, F., Fotang, C., Tangwa, E., Oladosu, O. A., ... & Birkhofer, K. (2025). [Mapping suitable habitat for Hooded Vultures *Necrosyrtes monachus* in one of the last West African strongholds for the species, The Gambia](#). *Ostrich*, 96(1), 24-35.

Agunbiade, M. B., Oladosu, O. A., Birkhofer, K., & Ogada, D. (2024). [Belief-based use of vultures in West Africa: a review](#). *Vulture News*, 87(1), 1-17.

Agunbiade, M. B., Menares, E., Fotang, C., Jallow, M., Camara, F., Enoguanbhor, E. C., ... & Birkhofer, K. (2025). [Amount of Organic Waste Affects the Composition and Interactions of Vertebrate Scavengers at Gambian Slaughterhouses](#). *African Journal of Ecology*, 63(4), e70045.

Angelov, I. D., Dobrev, D., Claase, M. J., Fay, J. M., de Bont, M., & Buechley, E. R. (2025). [Using satellite imagery to map potential colonies of Rüppell's vultures \(*Gyps rueppelli*\) in Central and East Africa](#). *Ibis*.

Bruffey, B., Michalski, S., & Shadid, K. (2025). [Zimbabwe Ecological Conservation: Assessing Effects of Urban Development and Drought on Tree Health to Protect White-Backed Vulture Nesting Sites in Zimbabwe](#).

- Chaffra, A. S., Arcilla, N., Yabi, B. F., Lissagbé, H. M., Honfo, E. E., Houéssou, M. G., & Murgatroyd, M. (2025). [Conservation implications of the illegal trade in Hooded Vultures *Necrosyrtes monachus* for belief-based use in Benin, West Africa](#). *Bird Conservation International*, 35, e14. doi:10.1017/S0959270925000073
- Curk, T., Rast, W., Portas, R., Shatumbu, G., Cloete, C., Schmidt, A., ... & Aschenborn, O. (2025). [Morphology-based tool for sexing White-backed Vultures in the field](#). *Journal of Ornithology*, 166(3), 875-879.
- Daniels, J. K., Tamekloe, S. E., Monney, K. A., & Deikumah, J. P. (2025). [Spatial Distribution of the Critically Endangered Hooded Vultures \(*Necrosyrtes monachus*\) in the Cape Coast Metropolis, Southern Ghana](#). *Journal of Raptor Research*, 59(2), 1-12.
- Danturai, S. A., Kafinga, M. H., Bashir, M. A., Muhammed, U., Dantani, A., Adamu, A., ... & Alimu, M. (2025). [Evaluating the Decline of Vultures in Selected Regions of Katsina State, Nigeria](#). *Journal of Wildlife and Ecology*, 9(1), 01-09.
- Desalegn, T., Alemneh, C., & Shasho, G. (2025). [Abundance, diurnal activity patterns and conservation challenges of hooded vulture \(*Necrosyrtes monachus*\) in Wolkite and Butajira Towns, Gurage Zone, Ethiopia](#). *Int J Avian & Wildlife Biol*, 9(2), 84-90.
- Hounnouvi, F. E. K., Gandaho, S. M., Bain, F., Hamming, P., & Thompson, L. J. (2025). [Assessment of Vegetation Habitat Types and Characteristics of Potential Nesting Trees for White-Backed Vultures \(*Gyps africanus*\) in Kempiana and Manyeleti Nature Reserves, Mpumalanga Province, South Africa](#). *Ecology and Evolution*, 15(3), e71147.
- Hounnouvi, F. E. K., Obandza-Ayessa, J. L., Gandaho, S. M., & Thompson, L. J. (2025). [Cultural significance and conservation challenges of the hooded vulture \(*Necrosyrtes monachus*\) and other vulture species in northeastern Benin](#). *Journal of Ethnobiology and Ethnomedicine*, 21(1), 51.
- Kendall, C. J., Bartlow, A. W., & Kotzé, Z. (2025). [Terrestrial Ecology of African Carrion](#). In *Carrion Ecology, Evolution, and Their Applications* (pp. 354-379). CRC Press.
- Lautenbach, T. C., Radloff, F. G., & Davies, A. B. (2025). [Using high-resolution remote sensing to quantify nest-site characteristics of White-backed Vultures \(*Gyps africanus*\) in Karingani Game Reserve, Mozambique](#). *Ibis*.
- Muhammad, Z. A., Singh, M., & Dahiru, M. (2025). [The Ecological Crisis: Vulture Decline and Public Health risks in Nigeria](#). *The Academic: International Journal of Multidisciplinary Research*, 3, 1702-1717.
- Mokgethi, O., Sianga, K., Muposhi, V., & Kgosiesele, E. (2025). [Awareness and Attitudes towards Vultures in Communities around Manyelanong and Tswapong Hills, Botswana](#). *Journal of Sustainable Development*, 18(3), 1-1.
- Oruka, I., Malinga, G. M., Kato, S. S., Ogada, D., & Pomeroy, D. (2025). [Breeding dynamics and threats identified at a small colony of Critically Endangered Rüppell's Vultures *Gyps rueppellii* in a Ugandan Forest Reserve](#). *Ostrich*, 96(2), 123-130.
- Ravikanth, M., Khan, A. S., Sathishkumar, S., Baskaran, N., Medishetti, R. M., & Ferdin, A. E. (2025). [Breeding success of long-billed vulture \(*Gyps indicus*\) and its drivers in Deccan Plateau, India](#). *European Journal of Wildlife Research*, 71(2), 1-19.



Welegerima, K., Mulualem, G., Kidane, D., & Tesfaldet, Y. T. (2025). [Avian diversity at Mekelle university campus: a blueprint for urban green spaces in semi-arid areas of Tigray, Ethiopia](#). *Urban Ecosystems*, 28(4), 142.

Zvidzai, M., Masocha, M., Mundy, P., Zengeya, F. M., Ndaimani, H., & Murwira, A. (2025). [High-Resolution GPS Tracking Data Reveal Inter-Individual and Seasonal Variations in Habitat Selection Strategies by the Critically Endangered African White-Backed Vulture *Gyps africanus* in the Hwange Ecosystem of Zimbabwe](#). *African Journal of Ecology*, 63(3), e70044.

North & Central America

Blackburn, A., Eisaguirre, J. M., Brandt, J. C., Punzalan, A., McMahon, L., Astell, M., ... & Sandhaus, E. A. (2025). [Modeling Individual-level and Population-level Nest Success of California Condors from Movement Data](#). *Journal of Raptor Research*.

Blanche, A., Conover, M. R., & Frey, S. N. (2025). [Competitive interactions among *Gymnogyps californianus* \(California Condor\) and other avian scavengers in southern Utah](#). *Ornithology*, ukaf024.

Cunningham, C. X., Windell, R., Satterfield, L. C., Wirsing, A. J., Newsome, T. M., Ganz, T. R., & Prugh, L. R. (2025). [Navigating the risks and rewards of scavenging in multipredator, human-impacted landscapes](#). *Ecology*, 106(5), e70090.

Cunningham, M. W., Brown, J., Hardman, R., Loerzel, S., Kluever, B. M., Zachariah, T. T., ... & Stallknecht, D. E. (2025). [Outbreaks of Highly Pathogenic H5N1 Influenza A Virus infection in Black Vultures \(*Coragyps atratus*\), USA, 2022](#). *The Journal of Wildlife Diseases*.

Dudley, A. M., Wahl, M. A., Humberg, L. A., Kluever, B. M., Burcham, G. N., & Zollner, P. A. (2025). [Spatial responses of black vultures to resource pulses during white-tailed deer hunting seasons](#). *Wildlife Society Bulletin*, 49(2), e1584.

Gallego-García, D., Bowers, M. J., Barber, D. R., & Brown, B. M. (2025). [Anomalous Double-Clutch Laying in the Black Vulture \(*Coragyps atratus*\): Replacement Eggs or Biochemical Alterations of the Breeding Cycle?](#). *Northeastern Naturalist*, 32(3), N46-N50.

Grier, T., Costa, S. S., Faber, B., Cooper, S., Dean, K., Martin, M., ... & Specht, A. J. (2025). [Feasibility and accuracy of In Vivo and Ex Vivo XRF bone lead assessment wild birds: An example with black vultures, *Coragyps atratus*](#). *Journal of Trace Elements in Medicine and Biology*, 127730.

Katzner, T. E. (2025). [California condor and black vulture Highly Pathogenic Avian Influenza vaccine trial](#). *US Geological Survey (USGS) Data Release*, 561.

Katzner, T. E., Blackford, A. V., Donahue, M., Gibbs, S. E., Lenocho, J., Martin, M., ... & Suarez, D. L. (2025). [Safety and immunogenicity of poultry vaccine for protecting critically endangered avian species against highly pathogenic avian influenza virus, United States](#). *Emerging Infectious Diseases*, 31(6), 1131.

Mora, J. M., & Paniagua, D. (2025). [Egg Kleptoparasitism by Black Vultures \(*Coragyps atratus*\) on White-nosed Coati \(*Nasua narica*\) at Olive Ridley Sea Turtle \(*Lepidochelys olivacea*\) Nests](#). *Caribbean Journal of Science*, 55(1), 255-263.



Potter, G. A., & Temple, S. A. [Status and Seasonal Patterns of Abundance of Turkey Vultures in Puerto Rico](#). *Journal of Field Ornithology*, 57(3), 16.

Ross, C. D., Schank, M., Begier, M. J., Blackwell, B. F., & DeVault, T. L. (2025). [Assessing relative hazard, risk, and seasonal differences of wildlife-aircraft collisions](#). *Wildlife Society Bulletin*, e1609.

Schutten, K., Chandrashekar, A., Stevens, B., Parmley, E. J., Provencher, J. F., & Jardine, C. M. (2025). [Investigating Plastic Pollution Ingestion in Migratory Turkey Vultures \(Cathartes aura\) in Ontario, Canada](#). *Journal of Raptor Research*, 59(2), 1-8.

Smith, J. (2025). [Detection, occupancy, and abundance of vultures in Mississippi](#) (Master's thesis, Mississippi State University).

Wright, J. E., Braun, E. L., Burleigh, J. G., & Kimball, R. T. (2025). [Dynamic evolution of olfactory receptor genes in the Turkey Vulture and Black Vulture](#). *Avian Research*, 100285.

South America

Colston, K. P., Bueno, I., Gelid, L., & Grande, J. M. (2025). [Under the radar: The availability of nonsteroidal anti-inflammatory drugs in South America and implications for avian scavenger populations](#). *Conservation Science and Practice*, 7(4), e70009.

Colston, K. P. J., Bueno, I., Grande, J. M., & Rooney, N. J. [Non-Steroidal Anti-Inflammatory Drug \(Nsaid\) Use and Perceptions of Avian Scavengers: A Survey of Livestock Veterinarians in Argentina](#). Available at SSRN 5353098.

De Panis, D., Le Dily, F., Lambertucci, S. A., Wiemeyer, G., Dopazo, H., Gut, M., ... & Padró, J. (2025). [Chromosome-Scale Genome Assembly Provides Insights Into Condor Evolution and Conservation](#). *Molecular Ecology Resources*, e70000.

Irineu de Souza Dainezi, D., & Ribeiro, D. B. (2025). [How do birds use fire? Differences in the interactions of hawks, vultures, and other species with wildfires](#). *Emu - Austral Ornithology*, 125(2), 173–179.

Jones, W. W., Rinderknecht, A., Vezzosi, R., & Ubilla, M. (2025). [An unexpectedly large vulture \(Aves: Cathartidae\) from the Quaternary of South America](#). *Historical Biology*, 1-11.

Monar-Barragán, P., Vargas, H., Pineida, R., Salazar, A., Virgos, E., Narváez, F., ... & Restrepo-Cardona, J. S. (2025). [Vulture dominance in a scavenger assemblage in the Neotropical dry forest](#). *Scientific Reports*, 15(1), 24019.

Pacheco, R. E., Jácome, N. L., Borghi, C. E., Astore, V., Piña, C. I., & Cavia, R. (2025). [Mapping environmental suitability for Andean condor conservation in the southern half of its range](#). *Journal for Nature Conservation*, 126970.

Padró, J., Lambertucci, S. A., Alarcón, P. A., Signer, J., Perrig, P. L., Plaza, P., ... & Balkenhol, N. (2025). [Energy landscape and life-history requirements shape habitat use in an extreme soaring specialist](#). *Landscape Ecology*, 40(7), 136.

Global/Multi-regional

Arévalo-Ayala, D. J., Real, J., Margalida, A., Badia-Boher, J. A., Mañosa, S., Durà, C., ... & Hernández-Matías, A. (2025). [Contrasting vital rate contributions across interconnected populations of a highly vagile avian scavenger: A multisite modelling approach](#). *Biological Conservation*, 311, 111454.

Colston, K., Mifsud, K., Rooney, N., Grande, J. M., & Bueno, I. (2025). [Non-steroidal Anti-inflammatory drugs \(NSAIDs\) as a hidden threat to scavenging raptors beyond Gyps: a call for wider research and surveillance](#). *Environmental Toxicology and Pharmacology*, 104817.

Grootaers, J., Hernández Campos, G., Marie Montenegro, V., Vega Quispe, R., Wicks, S., Campos Landázuri, S., ... & Beirne, C. (2025). [Vulture Exclusion Halves Large Carcass Decomposition Rates and Doubles Fly Abundance](#). *Ecology and Evolution*, 15(5), e71408.

Kahila Bar-Gal, G. (2025). [Beyond species identification: integrative methodologies for solving complex wildlife forensic cases](#). *Frontiers in Ecology and Evolution*, 13, 1525957.

O'Bryan, C. J., Braczkowski, A. R., & Martens, P. (2025). [Predators and scavengers as sentinels for planetary health](#). *BioScience*, biae054.

Ottenburghs, J. (2025). [Commentary: Why is Hybridization so Uncommon in Old World and New World Vultures?](#). *Journal of Raptor Research*, 59(2), 1-5.

Margalida, A., & Green, R. E. (2025). [Vulture conservation requires NSAID regulation](#). *Science*, 389(6764), 984-984.

Mateo-Tomás, P., Fernández-García, M., Rodríguez-Pérez, J., Valente e Santos, J. P., Gutiérrez, I., de la Puente, J., ... & López-Bao, J. V. (2025). [Leveraging animal tracking to combat wildlife crime: GPS-tagged vultures and wolves as sentinels of other species' poaching](#). *BioScience*, biae136.

Santangeli, A., Vicente, J., Acevedo, P., Plaza, P., Lambertucci, S. A., Blanco-Aguilar, J. A., ... & Margalida, A. (2025). [One Health must embrace the carcass-scavenger-pathogen interface](#). *Cell Reports Sustainability*, 2(8).

Smith, J., Verspeek, J., Laska, M., & Salas, M. (2025). [Effects of environmental enrichment on the behaviour of zoo-housed cinereous vultures *Aegypius monachus*](#). *Journal of Zoo and Aquarium Research*, 13(2), 96-107.

Vaadia, G., Acácio, M., Agassi, T., Anglister, N., Miller, Y., Hatzofe, O., ... & Spiegel, O. (2025). [Using accelerometer-based behavioral classification to enhance scavenger conservation](#).

Xiang, L., Chen, Y., Jing, H., Li, Y., Huang, C., Lu, Q., & Zhao, H. (2025). [Functional decline of a bitter receptor gene in New World vultures](#). *Molecular Biology and Evolution*, 42(4), msaf071.



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