Príloha. Vedecké práce zahrnuté do obsahovej analýzy vplyvu hluku na živočíchy v

Druh chovaný v ZOO Bojnice	Literárny zdroj zameraný na hluk	Poznámky
Macropus fuliginosus melanops	-	
Choloepus didactylus	de Abreu Rezende, Y. G., Queiroz, M. B., Young, R. J., & da Silva Vasconcellos, A. (2023). Behavioural effects of noise on Linnaeus's two-toed sloth (Choloepus didactylus) in a walk-through enclosure. Animal Welfare, 32, e40.	> 50 db
Euphractus sexcinctus	-	
Chaetophractus villosus	-	
Tolypeutes matacus	-	
Eulemur macaco	-	
Callithrix pygmaea niveiventris	-	
Saguinus labiatus	Wark, J. D., Schook, M. W., Dennis, P. M., & Lukas, K. E. (2023). Do zoo animals use off-exhibit areas to avoid noise? A case study exploring the influence of sound on the behavior, physiology, and space use of two pied tamarins (Saguinus bicolor). American Journal of Primatology, 85(3), e23421.	Saguinus bicolor, 53-67 db, bez efektu
Saguinus oedipus	Roian Egnor, S. E., & Hauser, M. D. (2006). Noise-induced vocal modulation in cotton-top tamarins (Saguinus oedipus). American Journal of Primatology: Official Journal of the American Society of Primatologists, 68(12), 1183-1190.	> 50 db
Cercopithecus hamlyni	-	
Cercopithecus petaurista	-	
Cercopithecus roloway	-	
Colobus guereza	-	
Nomascus gabriellae	-	
Pongo pygmaeus	-	
Canis familiaris	Carrieri-Rocha, V. M., Duarte, M. H. L., & da Silva Vasconcellos, A. (2020). Acoustic stress in domestic dogs (Canis familiaris) living around football stadiums. Journal of Veterinary behavior, 37, 27-35.	> 65 db
Canis lupus lupus	-	
Ailurus fulgens fulgens	-	

Ursus arctos arctos	-	
Procyon lotor	-	
Martes flavigula	-	
Civettictis civetta	-	
Genetta genetta	-	
Nandinia binotata	-	
Suricata suricatta	Sherwen, S. L., Magrath, M. J., Butler, K. L., Phillips, C. J., & Hemsworth, P. H. (2014). A multi-enclosure study investigating the behavioural response of meerkats to zoo visitors. Applied Animal Behaviour Science, 156, 70-77.	51-55 db, bez efektu
Felis silvestris silvestris	Stella, J., Croney, C., & Buffington, T. (2014). Environmental factors that affect the behavior and welfare of domestic cats (Felis silvestris catus) housed in cages. Applied Animal Behaviour Science, 160, 94-105.	nemerané
Leopardus geoffroyi	-	
Leopardus pardalis	Quadros, S., Goulart, V. D., Passos, L., Vecci, M. A., & Young, R. J. (2014). Zoo visitor effect on mammal behaviour: Does noise matter? Applied Animal Behaviour Science, 156, 78-84.	bez významného efektu > 60 db
Lynx lynx carpaticus	-	
Neofelis nebulosa	-	
Panthera leo leo	Williams, L. J., Finch, K., Agnew, R., & Holmes, L. (2021). Effects of nearby construction work on the behavior of asiatic lions (Panthera leo persica). Journal of Zoological and Botanical Gardens, 2(1), 66-74.	nemerané, bez významného efektu
Panthera onca	Quadros, S., Goulart, V. D., Passos, L., Vecci, M. A., & Young, R. J. (2014). Zoo visitor effect on mammal behaviour: Does noise matter? Applied Animal Behaviour Science, 156, 78-84.	bez významného efektu > 60 db
Panthera pardus saxicolor	Panchal, N., Desai, C., & Ghosal, R. (2022). Fecal glucocorticoid metabolite levels in captive Indian leopards (Panthera pardus fusca) housed under three different enrichment regimes. Plos one, 17(9), e0261796.	nemerané

Prionailurus bengalensis euptilurus	-	
Prionailurus rubiginosus phillipsi	-	
Loxodonta africana	Mortimer, B., Walker, J. A., Lolchuragi, D. S., Reinwald, M., & Daballen, D. (2021). Noise matters: elephants show risk-avoidance behaviour in response to human-generated seismic cues. Proceedings of the Royal Society B, 288(1953), 20210774.	nemerané
	Quadros, S., Goulart, V. D., Passos, L., Vecci, M. A., & Young, R. J. (2014). Zoo visitor effect on mammal behaviour: Does noise matter? Applied Animal Behaviour Science, 156, 78-84.	bez významného efektu > 60 db
Equus africanus f. asinus	-	
Equus kiang holdereri	-	
Equus przewalskii	-	
Equus quagga borensis	-	
Equus zebra hartmannae	-	
Camelus bactrianus	-	
Lama guanicoe	Schroeder, N. M., Panebianco, A., Gonzalez Musso, R., & Carmanchahi, P. (2020). An experimental approach to evaluate the potential of drones in terrestrial mammal research: a gregarious ungulate as a study model. Royal Society open science, 7(1), 191482.	nemerané
Cervus albirostris	-	
Cervus nippon hortulorum	-	
Dama mesopotamica	-	
Muntiacus reevesi	-	
Ammotragus lervia	-	
Antilope cervicapra	-	
Budorcas taxicolor bedfordi	-	
Capra caucasica	-	
Capra falconeri heptneri	-	
Capra hircus	-	
Connochaetes taurinus taurinus	-	
Hippotragus niger niger	-	

Kobus ellipsiprymnus defassa	Quadros, S., Goulart, V. D., Passos, L., Vecci, M. A., & Young, R. J. (2014). Zoo visitor effect on mammal behaviour: Does noise matter? Applied Animal Behaviour Science, 156, 78-84.	bez významného efektu > 60 db
Madoqua kirkii	-	
Oryx gazella	-	
Ovis aries aries	-	
Ovis aries aries	-	
Ovis aries musimon	-	
Tragelaphus eurycerus isaaci	-	
Tragelaphus strepsiceros	-	
Spermophilus citellus	Górecki, M. T., Juszkiewicz, A., Graclik, A., & Kala, B. (2012). Exposure to humans and activity pattern of European souslik (Spermophilus citellus) in zoo conditions. Zoo Biology, 31(2), 249-254.	neuvedené
Atherurus africanus	-	
Rhea americana	-	
Casuarius casuarius	-	
Dromaius novaehollandiae	Jakob-Hoff, R., Kingan, M., Fenemore, C., Schmid, G., Cockrem, J. F., Crackle, A., ... & Descovich, K. (2019). Potential impact of construction noise on selected zoo animals. *Animals* , *9* (8), 504.	nad 60 db
Pelecanus onocrotalus	-	
Ardea goliath	-	
Egretta garzetta	-	
Scopus umbretta umbretta	-	
Ciconia ciconia	Patón, D., Romero, F., Cuenca, J., & Escudero, J. C. (2012). Tolerance to noise in 91 bird species from 27 urban gardens of Iberian Peninsula. Landscape and Urban Planning, 104(1), 1-8.	> 60 db
Ciconia nigra	-	
Leptoptilos crumeniferus	-	
Eudocimus ruber	-	
Platalea leucorodia	-	
Threskiornis molucca	-	
Phoenicopterus chilensis	-	
Phoenicopterus roseus	-	
Aix galericulata	-	

Aix sponsa	Conomy, J. T., Dubovsky, J. A., Collazo, J. A., & Fleming, W. J. (1998). Do black ducks and wood ducks habituate to aircraft disturbance?. The Journal of Wildlife Management, 1135-1142.	80 db
Anas acuta	-	
Anas bahamensis	-	
Anas capensis	-	
Anas falcata	-	
Anas sibilatrix	-	
Anas sparsa sparsa	-	
Anser anser	Mikolajczak, J., Borowski, S., Marc-Pienkowska, J., Odrowaz-Sypniewska, G., Bernacki, Z., Siódmiak, J., & Szterk, P. (2013). Preliminary studies on the reaction of growing geese (Anser anser f. domestica) to the proximity of wind turbines. Polish Journal of Veterinary Sciences, 16(4).	nad 56 db
Anser indicus	-	
Anseranas semipalmata	-	
Aythya affinis	-	
Branta canadensis	Ward, D. H., Stehn, R. A., Erickson, W. P., & Derksen, D. V. (1999). Response of fall-staging brant and Canada geese to aircraft overflights in southwestern Alaska. The Journal of wildlife management, 373-381.	inak zameraná štúdia
Branta leucopsis	-	
Branta sandvicensis	-	
Bucephala islandica	-	
Cygnus atratus	-	
Cygnus melanocoryphus	-	
Dendrocygna autumnalis	-	
Dendrocygna viduata	-	
Netta peposaca	-	
Netta rufina	-	
Oxyura jamaicensis	Rodríguez-Casanova, A. J., Zuria, I., & Hernández-Silva, D. A. (2023). Effect of firework festivities on bird richness and abundance at a natural protected wetland in central Mexico. Waterbirds, 45(3), 277-286.	
Sarkidiornis melanotos	-	

Sibirionetta formosa	-	
Spatula clypeata	-	
Spatula puna	-	
Spatula versicolor	-	
Tadorna ferruginea	-	
Tadorna variegata	-	
Sarcoramphus papa	-	
Accipiter gentilis	Husby, M. (2024). Wind farms and power lines reduced the territory status and probability of fledgling production in the Eurasian goshawk Accipiter gentilis. Diversity, 16(2), 128.	neuvedené
Accipiter nisus	Grubb, T. G., Pater, L. L., Gatto, A. E., & Delaney, D. K. (2013). Response of nesting northern goshawks to logging truck noise in northern Arizona. *The Journal of wildlife management , 77* (8), 1618-1625. Patón, D., Romero, F., Cuenca, J., & Escudero, J. C. (2012). Tolerance to noise in 91 bird species from 27 urban gardens of Iberian Peninsula. Landscape and Urban Planning, 104(1), 1-8.	45 - 68 db 90% jastrabov nereagovalo < 35
Aquila heliaca	-	
Aquila chrysaetos	-	
Aquila nipalensis	-	
Aquila pomarina	-	
Buteo buteo	Patón, D., Romero, F., Cuenca, J., & Escudero, J. C. (2012). Tolerance to noise in 91 bird species from 27 urban gardens of Iberian Peninsula. Landscape and Urban Planning, 104(1), 1-8.	< 45
Buteo lagopus	-	
Gyps fulvus	-	
Haliaeetus albicilla	-	
Haliaeetus pelagicus	-	
Milvus migrans	-	
Pernis apivorus	-	
Terathopius ecaudatus	-	
Caracara plancus	-	
Falco cherrug	-	
Falco subbuteo	-	
Falco tinnunculus	-	
Pauxi pauxi pauxi	-	

Acryllium vulturinum	-	
Gallus gallus f. domestica	-	
Lophura diardi	-	
Lophura edwardsi	-	
Lophura leucomelanos hamiltoni	-	
Lophura rufa	-	
Meleagris gallopavo f. domestica	-	
Numida meleagris f. domestica	-	
Pavo cristatus	Yorzinski, J. L., & Hermann, F. S. (2016). Noise pollution has limited effects on nocturnal vigilance in peahens. *PeerJ* , *4* , e2525.	bez efektu (75 aj 90 db)
Pavo muticus imperator	-	
Syrmaticus ellioti	-	
Syrmaticus reevesii	-	
Tragopan satyra	-	
Tragopan temminckii	-	
Anthropoides virgo	-	
Balearica regulorum gibbericeps	-	
Balearica regulorum regulorum	-	
Bugeranus carunculatus	-	
Grus japonensis	-	
Grus vipio	-	
Porphyrio poliocephalus	-	
Cariama cristata	-	
Burhinus oedicnemus oedicnemus	-	
Larus cachinnans	-	
Ducula bicolor	-	
Gallicolumba luzonica	-	
Geopelia cuneata	-	
Goura victoria	-	
Goura victoria x cristata	-	
Streptopelia chinensis chinensis	Guo, F., Bonebrake, T. C., & Dingle, C. (2016). Low frequency dove coos vary across noise gradients in an urbanized environment. Behavioural processes, 129, 86-93.	inak zameraná štúdia
	Shieh, B. S., Liang, S. H., Chiu, Y. W., & Lin, S. Y. (2016). Interspecific comparison of traffic noise effects on dove coo transmission in urban environments. *Scientific reports* , *6* (1), 32519.	inak zameraná štúdia
Lorius garrulus	-	

Trichoglossus goldiei	-	
Cacatua moluccensis	-	
Agapornis fischeri	-	
Agapornis nigrigenis	-	
Amazona oratrix	-	
Amazona viridigenalis	-	
Anodorhynchus hyacinthinus	-	
Ara ambigua	-	
Ara chloroptera	-	
Ara macao	-	
Cyanoliseus patagonus	-	
Eclectus roratus solomonensis	-	
Guarouba guarouba	-	
Melopsittacus undulatus	Saunders, J., & Dooling, R. (1974). Noise-induced threshold shift in the parakeet (Melopsittacus undulatus). *Proceedings of the National Academy of Sciences* , *71* (5), 1962-1965.	inak zamerana štúdia
Myiopsitta monachus	-	
Pionus menstruus	-	
Poicephalus senegalus	-	
Polytelis swainsonii	-	
Primolius couloni	-	
Psittacula derbiana	-	
Psittacula eupatria	-	
Psittacus erithacus	-	
Pyrrhura molinae	-	
Tauraco leucotis	-	
Tyto alba	-	
Asio flammeus	Patón, D., Romero, F., Cuenca, J., & Escudero, J. C. (2012). Tolerance to noise in 91 bird species from 27 urban gardens of Iberian Peninsula. Landscape and Urban Planning, 104(1), 1-8.	< 30 db
Athene noctua	Silva, C. C., Lourenço, R., Godinho, S., Gomes, E., Sabino-Marques, H., Medinas, D., ... & Mira, A. (2012). Major roads have a negative impact on the Tawny Owl Strix aluco and the Little Owl Athene noctua populations. *Acta Ornithologica* , *47* (1), 47-54.	nemerané

Bubo bubo	Shonfield, J., & Bayne, E. M. (2017). The effect of industrial noise on owl occupancy in the boreal forest at multiple spatial scales. *Avian Conservation and Ecology* , *12* (2), 13.	Bubo virginiatus, bez efektu v rozmedzí 58 - 111 db
	Husby, M., & Pearson, M. (2022). Wind farms and power lines have negative effects on territory occupancy in Eurasian eagle owls (Bubo bubo). Animals, 12(9), 1089.	neuvedené
Bubo bubo sibiricus	-	
Nyctea scandiaca	-	
Pulsatrix perspicillata	-	
Strix aluco	Silva, C. C., Lourenço, R., Godinho, S., Gomes, E., Sabino-Marques, H., Medinas, D., ... & Mira, A. (2012). Major roads have a negative impact on the Tawny Owl Strix aluco and the Little Owl Athene noctua populations. *Acta Ornithologica* , *47* (1), 47-54.	
	Fröhlich, A., & Ciach, M. (2018). Noise pollution and decreased size of wooded areas reduces the probability of occurrence of Tawny Owl Strix aluco. *Ibis* , *160* (3), 634-646.	neuvedené
Strix uralensis macroura	-	
Dacelo novaeguineae	-	
Coracias caudatus	-	
Coracias garrulus	-	
Aceros corrugatus	-	
Bucorvus abyssinicus	-	
Bucorvus leadbeateri	-	
Ceratogymna atrata	-	
Ceratogymna subcylindricus	-	
Tockus alboterminatus	-	
Ramphastos sulfuratus	-	
Zoothera dohertyi	-	
Dryonastes courtoisi	-	
Dryonastes chinensis chinensis	-	
Ianthocincla ocellata artemisiae	-	
Lamprotornis purpureus	-	
Lamprotornis superbus	-	
Leucopsar rothschildi	-	
Oriolus chinensis	-	

Corvus corax	Patón, D., Romero, F., Cuenca, J., & Escudero, J. C. (2012). Tolerance to noise in 91 bird species from 27 urban gardens of Iberian Peninsula. Landscape and Urban Planning, 104(1), 1-8.	< 45 db
Corvus cornix	-	
Cyanopica cyana	Patón, D., Romero, F., Cuenca, J., & Escudero, J. C. (2012). Tolerance to noise in 91 bird species from 27 urban gardens of Iberian Peninsula. Landscape and Urban Planning, 104(1), 1-8.	> 50 db
Urocissa erythrorhyncha	-	
Trachemys scripta	-	
Cuora mccordi	-	
Astrochelys radiata	-	
Geochelone elegans	-	
Chelonoidis carbonaria	-	
Malacochersus tornieri	-	
Stigmochelys pardalis babcocki	-	
Testudo graeca	-	
Testudo hermanni	-	
Testudo horsfieldii	-	
Testudo marginata	-	
Apalone ferox	-	
Trionyx triunguis	-	
Chelus fimbriatus	-	
Crocodylus siamensis	Gray, K., Brereton, J. E., & Theodorou, A. (2024). Does zoo visitor presence and noise impact the behaviour and enclosure use of zoo-housed Siamese crocodiles? A case study. *Journal of Zoo and Aquarium Research* , *12* (3), 145-153.	neuvedené
Brachylophus fasciatus	-	
Cyclura nubila nubila	-	
Iguana iguana		
Petrosaurus thalassinus	-	
Sauromalus ater	-	
Pogona vitticeps	-	
Uromastyx acanthinura	-	
Eublepharis macularius	-	
Gekko vittatus	-	
Lepidodactylus lugubris	-	
Phelsuma grandis	-	

Gerrhosaurus major bottegoi	-	
Smaug mossambicus	-	
Trachylepis margaritifera	-	
Shinisaurus crocodilurus	-	
Heloderma suspectum	-	
Varanus macraei	-	
Varanus salvator	-	
Acrantophis dumerili	-	
Acrantophis madagascariensis	-	
Boa constrictor	-	
Epicrates cenchria cenchria	-	
Chilabothrus angulifer	-	
Morelia viridis	-	
Python bivittatus	-	
Python regius	-	
Lampropeltis triangulum sinaloae	-	
Pantherophis guttatus	-	
Ceratophrys cranwelli	-	
Dendrobates auratus	-	
Dendrobates azureus	-	
Dendrobates leucomelas	Angel, C., Romano, M., & Knapp, C. R. (2024). The effects of anthropogenic noise on frogs housed on exhibit at a public aquarium. *Zoo Biology , 43* (3), 276-286.	neuvedené
Dendrobates tinctorius	-	
Epipedobates anthonyi	-	
Litoria infrafrenata	-	
Phyllobates vittatus	-	
Polypedates otilophus	-	
Amphilophus citrinellus	-	
Apteronotus albifrons	-	
Aulonocara callico	-	
Aulonocara eureka	-	
Botia dario	-	
Botia kubotai	-	
Cichlasoma salvini	-	
Copadichromis azureus	-	
Copadichromis borleyi "Kadango"	-	
Cyphotilapia frontosa "Burundi"	-	
Danio roseus	-	
Dimidiochromis sp.	-	
Heros sp."Rotkeil"	-	

Chromobotia macracanthaus	-	
Julidochromis marlieri	-	
Labeo bicolor	-	
Labidochromis caeruleus "Yellow"	-	
Lepisosteus oculatus	-	
Leporinus affinis	-	
Melanochromis cyanorhabdos	-	
Melanotaenia trifasciata	-	
Nandopsis octofasciatus	-	
Nimbochromis venustus	-	
Pangasianodon hypophthalmus	-	
Polypterus ornatipinnis	-	
Pseudotropheus socolofi	-	
Pseudotropheus zebra	-	
Pterophyllum scalare	-	
Pterygoplichthys gibbiceps	-	
Puntius denisonii	-	
Pygocentrus nattereri	-	
Synodontis multipunctatus	-	
Synodontis ocellifer	-	
Tetraodon lineatus	-	
Thorichthys meeki	-	
Xiphophorus hellerii	-	
Vieja maculicauda	-	
Puntius tetrazona	-	
Puntius titteya	-	
Otopharynx sp. "spots Sani"	-	
Neolaprologus leleupi	-	
Phractocephalus hemioliopterus	-	
Acanthurus leucosternon	-	
Amphiprion polymnus	-	
Amphiprion ocellaris	Price, N. W., Liu, Y., Chen, K. S., Tang, C. H., Chen, C. F., Cheng, M. C., & Wen, C. K. C. (2023). Acute noise is harmful on the anti-predator behaviour of commercially important juvenile coral reef fishes. *Behavioural Processes* , *210* , 104908.	70 db, bez efektu
Chrysiptera cyanea	-	
Naso unicornis	-	
Odonus niger	-	
Paracanthurus hepatus	-	
Pomacanthus imperator	-	

Pomacentrus moluccensis	-
Siganus uspi	-
Zebrasoma flavescens	-
Zebrasoma scopas	-
Potamotrygon motoro	-
Xenia sp.	-
Brachypelma emilia	-
Heterometrus petersii	-