**A systematic scoping review of tiger conservation in the Terai Arc Landscape and Himalayas**

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Supplementary Material 1 The 216 publications used to conduct a systematic scoping review of tiger *Panthera tigris* conservation in the Terai Arc Landscape and Himalayas of Bhutan, India and Nepal.

**References**

Acharya, K.P., Paudel, P.K., Jnawali, S.R., Neupane, P.R. & Köhl, M. (2017) Can Forest fragmentation and configuration work as indicators of human-wildlife conflict? Evidence from human death and injury by wildlife attacks in Nepal. *Ecological Indicators*, 80, 74–83.

Adhikari, J.N., Bhattarai, B.P. & Thapa, T.B. (2018) Human-wild mammal conflict in a human-dominated mid hill landscape: a case study from Panchase area in Chitwan Annapurna. *Journal of Institute of Science and Technology*, 23, 30–38.

Adhikarimayum, A.S. & Gopi, G.V. (2018) First photographic record of tiger presence at higher elevations of the Mishmi hills in the Eastern Himalayan biodiversity hotspot, Arunachal Pradesh, India. *Journal of Threatened Taxa*, 10, 12833–12836.

Ahmed, M F, D. Lahkar, U. Tshering, C. Zara, L Chaida, S. Dendup, S. Dorjee, M. Sarma, B.P.L. & Sarma, H.K. (2019) Transboundary Tiger Conservation in Indo-Bhutan Barnadi- Jomotshangkha Forest Complex. Technical Report, Aaranyak, TRCD: 11/2019 pp 54.

Ahmed, M.F., Wangmo, S., Lahkar, D., Chakraborty, P., Sarmah, A., Borah, J., et al. (2016) Tigers of Transboundary Manas Conservation Area. Technical Report.

Aiyadurai, A. (2016) Tigers are Our Brothers: Understanding Human-Nature Relations in the Mishmi Hills, Northeast India. *Conservation and Society*, 14, 305–316.

Aiyadurai, A., Singh, N.J. & Milner-Gulland, E.J. (2010) Wildlife hunting by indigenous tribes: A case study from Arunachal Pradesh, north-east India. *Oryx*, 44, 564–572.

Allendorf, T., Gurung, B. & David-Smith, J.L. (2009) Community-based monitoring of tigers in Nepal. In *Himalaya* pp. 57–64.

Allendorf, T.D., Gurung, B., Poudel, S., Dahal, S. & Thapa, S. (2020) Using community knowledge to identify potential hotspots of mammal diversity in south-eastern Nepal. *Biodiversity and Conservation*, 29, 933–946.

Anwar, M. & Borah, J. (2019) Functional status of a wildlife corridor with reference to tiger in Terai Arc Landscape of India. *Tropical Ecology*, 60, 525–531.

Aryal, A., Brunton, D., Pandit, R., Shrestha, T.K., Lord, J., Koirala, R.K., et al. (2012) Biological diversity and management regimes of the northern Barandabhar Forest Corridor: An essential habitat for ecological connectivity in Nepal. *Tropical Conservation Science*, 5, 38–49.

Aryal, A., Lamsal, R.P., Ji, W. & Raubenheimer, D. (2015) Are there sufficient prey and protected areas in Nepal to sustain an increasing tiger population? *Ethology Ecology & Evolution*, 1–5.

Baniya, R.K., Baniya, C.b., Mou, P. & Ge, J. (2017) Prey selection by tiger (Panthera tigris tigris) in Shuklaphanta Wildlife Reserve Nepal. *International Journal of Sciences*, 3, 90–99.

Bapu, T.D. & Nimasow, G. (2018) Land cover change assessment of the Pakke Tiger Reserve, east Kameng district of Arunachal Pradesh. *Journal of Remote Sensing & GIS*, 9, 26–33.

Barber-Meyer, S.M., Jnawali, S.R., Karki, J.B., Khanal, P., Lohani, S., Long, B., Mackenzie, D.I., et al. (2013) Influence of prey depletion and human disturbance on tiger occupancy in Nepal, 289, 10–18.

Bargali, H.S. & Ahmed, T. (2018) Patterns of livestock depredation by tiger (Panthera tigris) and leopard (Panthera pardus) in and around Corbett tiger reserve, Uttarakhand, India. *PLoS ONE*, 13, 1–12.

Basak, K., Dibyendu, M., Sanjay, B., Rahul, K., Ashraf, N.V.K., Singh, A. & Krishnendu, M. (2018) Prey Animals of Tiger (Panthera tigris tigris) in Dudhwa. *Proceedings of the Zoological Society*, 71, 92–98.

Bhandari, A., Bagale, S., Silwal, T. & Paudel, M. (2020) Spatio-temporal patterns of wildlife attacks on humans in Chitwan National Park, Nepal. *Scientific Reports in Life Sciences*, 1, 1–20.

Bhandari, S., Chalise, M.K. & Pokharel, C.P. (2017) Diet of Bengal Tigers (Panthera tigris tigris) in Chitwan National Park, Nepal. *European Journal of Ecology*, 3, 80–84.

Bhandari, S., Crego, R.D. & Stabach, J.A. (2020) Spatial segregation between wild ungulates and livestock outside protected areas in the lowlands of Nepal. *PLoS ONE*, 17, 1–14. 18

Bhandari, S., Shrestha, U.B. & Aryal, A. (2019) Increasing tiger mortality in Nepal: a bump in the road? *Biodiversity and Conservation*. [Https://doi.org/10.1007/s10531-019-01849-x](https://doi.org/10.1007/s10531-019-01849-x).

Bhatta, M. & Joshi, R. (2020) Analysis of human-wildlife conflict in buffer zone area: A case study of Shuklaphanta National Park, Nepal. *Grassroots Journal of Natural Resources*, 3, 28–45.

Bhatta, S., Joshi, L.R. & Shrestha, B.B. (2020) Distribution and impact of invasive alien plant species in Bardia National Park, western Nepal. *Environmental Conservation*, 47, 197–205.

Bhattacharya, A. & Habib, B. (2016) Highest elevation record of tiger presence from India. *CATnews*, 64, 24–25.

Bhattarai, B.P. & Kindlmann, P. (2012) Habitat heterogeneity as the key determinant of the abundance and habitat preference of prey species of tiger in the Chitwan National Park, Nepal. *Acta Theriologica*, 57, 89–97.

Bhattarai, B.P. & Kindlmann, P. (2012) Interactions between Bengal tiger (Panthera tigris) and leopard (Panthera pardus): Implications for their conservation. *Biodiversity and Conservation*, 21, 2075–2094.

Bhattarai, B.R. & Fischer, K. (2014) Human-tiger Panthera tigris conflict and its perception in Bardia National Park, Nepal. *ORYX*, 48, 522–528.

Bhattarai, B.R., Wright, W. & Khatiwada, A.P. (2016) Illegal hunting of prey species in the northern section of Bardia National Park, Nepal: Implications for carnivore conservation. *Environments - MDPI*, 3, 1–14.

Bhattarai, B.R., Wright, W., Morgan, D., Cook, S. & Baral, H.S. (2019) Managing human-tiger conflict: lessons from Bardia and Chitwan National Parks, Nepal. *European Journal of Wildlife Research*, 65, 1–12.

Bhattarai, P.B. & Kindlmann, P. (2013) Effect of human disturbance on the prey of tiger in the Chitwan National Park e Implications for park management. *Journal of Environmental Management*, 131, 343–350.

Bhim Gurung, J.L. David Smith, Charles McDougal, J.B.K. (2006) Tiger human conflicts: Investigating ecological and sociological issues of tiger conservation in the buffer zone of Chitwan National Park, Nepal final report. Kathmandu, Nepal.

Bisht, S., Banerjee, S., Qureshi, Q. & Jhala, Y. (2019) Demography of a high-density tiger population and its implications for tiger recovery. *Journal of Applied Ecology*, 56, 1725–1740.

Borah, J., Bora, P.J., Sharma, A., Dey, S., Sarmah, A., Vasu, N. & Sidhu, N. (2018) Livestock depredation by Bengal tigers in fringe areas of Kaziranga Tiger Reserve, Assam, India: implications for large carnivore conservation. *Human-Wildlife Interactions*, 12, 186–197.

Borah, J., Wangchuk, D., Swagowari, A., Wangchuk, T., Sharma, T., Das, D. K., Rabha, N., Basumatari, A., Kakati, N., Ahmed, M. F., Sharma, A., Dutta, D.K. (2012) Tigers in Indo-Bhutan Transboundary Manas Conservation Complex 48.

Borthakur, U., Barman, R.D., Das, C., Basumatary, A., Talukdar, A., Ahmed, M.F., et al. (2011) Noninvasive genetic monitoring of tiger (Panthera tigris tigris) population of Orang National Park in the Brahmaputra floodplain, Assam, India. *European Journal of Wildlife Research*, 57, 603–613.

Borthakur, U., Saini, R.P., Gupta, S.S., Jakher, R., Das, C., Das, a K., et al. (2013) Noninvasive genetic assessment of population status of tigers (Panthera tigris tigris) in Buxa Tiger Reserve, West Bengal, India. *International Journal of Biodiversity and Conservation*, 5, 27–32.

Carbone, C., Christie, S., Conforti, K., Coulson, T., Franklin, N., Ginsberg, J.R., et al. (2001) The use of photographic rates to estimate densities of tigers and other cryptic mammals. *Animal Conservation*, 4, 75–79.

Carter, N., Killion, A., Easter, T., Brandt, J. & Ford, A. (2020) Road development in Asia: Assessing the range-wide risks to tigers. *Science Advances*, 6, eaaz9619..

Carter, N., Levin, S., Barlow, A. & Grimm, V. (2015) Modelling tiger population and territory dynamics using an agent-based approach. *Ecological Modelling*, 312, 347–362.

Carter, N.H. & Allendorf, T.D. (2016) Gendered perceptions of tigers in Chitwan National Park, Nepal. *Biological Conservation*, 202, 69–77.

Carter, N.H., Gurung, B., Viña, A., Campa, H., Karki, J.B. & Liu, J. (2013) Assessing spatiotemporal changes in tiger habitat across different land management regimes. *Ecosphere*, 4, 1–19.

Carter, N.H., Levin, S.A. & Grimm, V. (2019) Effects of human-induced prey depletion on large carnivores in protected areas: Lessons from modelling tiger populations in stylized spatial scenarios. *Ecology and Evolution*, 9, 11298–11313.

Carter, N.H., Riley, S.J. & Liu, J. (2012) Utility of a psychological framework for carnivore conservation. *ORYX*, 46, 525–535.

Carter, N.H., Riley, S.J., Shortridge, A., Shrestha, B.K. & Liu, J. (2014) Spatial assessment of attitudes toward tigers in Nepal. *Ambio*, 43, 125–137.

Carter, N.H., Shrestha, B.K., Karki, J.B., Pradhan, N.M.B. & Liu, J. (2012) Coexistence between wildlife and humans at fine spatial scales. *Proceedings of the National Academy of Sciences of the United States of America*, 109, 15360–15365.

Chanchani P., Lamichhane B. R., Malla S., Maurya K., Bista A., Warrier R., Nair S., Almeida M., Ravi R., Sharma R., Dhakal M., Yadav S. P., Thapa M., Jnawali S. R., Pradhan N. M. B., Subedi N., Thapa G. J., Yadav H., Jhala Y. V., Qureshi Q., Vattakaven J., V.J. and B.J. (2014) Tigers of the transboundary Terai arc landscape: Status, distribution and movement in the Terai of India and Nepal.

Chanchani, P., Gerber, B.D. & Noon, B.R. (2018) Elevated potential for intraspecific competition in territorial carnivores occupying fragmented landscapes. *Biological Conservation*, 227, 275–283.

Chatterjee, P., Mondal, K., Tripathy, B. & Chandra, K. (2020) First photographic evidence of Panthera tigris from Neora Valley National Park, Central Himalayas, India. *Records of Zoological Survey of India*, 120, 2019–2021.

Chaudhary, R. & Gautam, S. (2020) Baseline study for ecotourism development in Nepal: Reflection from Chitwan and Ghorepani. *Journal of Environment Science*, 6, 98–103.

Chauhan, D. S., Singh, R., Mishra, S., Dadda, T. & Goyal, S.P. (2006). Estimation of tiger population in an intensive study area of Pakke Tiger (Conducted as a part of All India “Monitoring tigers, co-predators, prey and their habitats” project). Dehradun, India.

Chauhan, N.P.S. (2005) Livestock depredation by tigers in and around Dudhwa National Park, Uttar Pradesh, and mitigation strategies. *Indian Forester*, 131, 1319–1328.

Das, U.K., Setty, J. & Srivastava, V. (2019) Population study of tiger (Panthera tigris tigris) by trap camera photo capture in Katarniaghat Wildlife Sanctuary, Uttar Pradesh, India. *e-planet*, 17, 70–75.

Datta, A., Anand, M.O. & Naniwadekar, R. (2008) Empty forests: large carnivore and prey abundance in Namdapha National Park, north-east India. *Biological Conservation*, 141, 1429–1435.

Dhakal, K.R. (2020) Human-wildlife conflicts: The case of Chitwan National Park and buffer zone people in Nepal. *American Journal of Zoology*, 3, 65–71.

Dhakal, N.P., Nelson, K.C. & Smith, D.J.L. (2011) Resident well-being in conservation resettlement: The case of Padampur in the Royal Chitwan National Park, Nepal. *Society and Natural Resources*, 24, 597–615.

Dhendup, T. & Dorji, R. (2018) Occurrence of six felid species outside protected areas in Bhutan. *Cat News*, 67, 37–39.

Dhendup, T., Thinley, K. & Tenzin, U. (2019) Mammal diversity in a montane forest in central Bhutan. *Journal of Threatened Taxa*, 11, 14757–14763.

Dhungana, R., Savini, T., Karki, J.B. & Bumrungsri, S. (2016) Mitigating human-tiger conflict: An assessment of compensation payments and tiger removals in Chitwan national park, Nepal. *Tropical Conservation Science*, 9, 776–787.

DNPWC (2020) Assessment of Ecological Carrying Capacity of Royal Bengal Tiger in Chitwan- Parsa Complex, Nepal. Kathmandu, Nepal.

DNPWC & DFSC (2018) Status of Tigers. In *Ministry of Forests and Environment, Kathmandu, Nepal.*

DoFPS (2015) Counting tigers in Bhutan: Report on the National Tiger Survey of Bhutan 2014-2015.

DoFPS (2017) Doubling Tigers in RMNP Population Status and Density of Tigers in the Southern Belt of Royal Manas National Park (2015-2016).

Dorji, S., Rajaratnam, R. & Vernes, K. (2019) Mammal richness and diversity in a Himalayan hotspot: the role of protected areas in conserving Bhutan’s mammals. *Biodiversity and Conservation*, 28, 3277–3297.

Eaton, D.J. (2020) Conservation and community wealth creation in India: challenges and the way ahead. Lyndon B. Johnson School of Public Affairs, The University of Texas at Austin pp 60.

Goldberg, J.F., Tempa, T., Norbu, N., Hebblewhite, M., Mills, L.S., Wangchuk, T.R. & Lukacs, P. (2015) Examining temporal sample scale and model choice with spatial capture-recapture models in the common leopard panthera pardus. *PLoS ONE*, 10, 135.

Gopi, G.V. & Qureshi, Q, J.V. (2014) A rapid field survey of tigers and prey in Dibang valley district, Arunachal Pradesh National Tiger Conservation Authority, New Delhi, Wildlife Institute of India, Dehradun and Department of Environment and Forests, Government of Arunachal Pradesh. TR-2014/001. Pp. 32.

Goswami, R. & Ganesh, T. (2014) Carnivore and herbivore densities in the immediate aftermath of ethnopolitical conflict: The case of Manas National Park, India. *Tropical Conservation Science*, 7, 475–487.

GTF (2019) Status of Tiger Habitats in High Altitude Ecosystems of Bhutan, India and Nepal (Situation Analysis), Global Tiger Forum pp 97.

Gurung, B., Smith, J.L.D., McDougal, C., Karki, J.B. & Barlow, A. (2008) Factors associated with human-killing tigers in Chitwan National Park, Nepal. *Biological Conservation*, 141, 3069–3078.

Habib, B, Krishnamurthy, R. & Gopal, R. (2017) Technical guidelines for habitat, prey and Tiger recovery across tiger range countries.

Harihar, A, Kurien, AJ, Pandav, B. & Goyal, S.P. (2007) Response of tiger population to habitat, wild ungulate prey and human disturbance in Rajaji National Park, Uttarakhand, India. Dehradun, India, pp165.

Harihar, A. & Pandav, B. (2012) Influence of connectivity, wild prey and disturbance on occupancy of tigers in the human-dominated western Terai Arc landscape. *PLoS ONE*, 7, 1–10.

Harihar, A., Chanchani, P., Borah, J., Crouthers, R.J., Darman, Y., Gray, T.N.E., et al. (2018) Recovery planning towards doubling wild tiger Panthera tigris numbers: Detailing 18 recovery sites from across the range. *PLoS ONE*, 13, 1–16.

Harihar, A., Ghosh-Harihar, M. & MacMillan, D.C. (2014) Human resettlement and tiger conservation - Socio-economic assessment of pastoralists reveals a rare conservation opportunity in a human-dominated landscape. *Biological Conservation*, 169, 167–175.

Harihar, A., Ghosh-Harihar, M. & Macmillan, D.C. (2018) Losing time for the tiger Panthera tigris: Delayed action puts a globally threatened species at risk of local extinction. *ORYX*, 52, 78–88.

Harihar, A., Pandav, B. & Goyal, S.P. (2009) Responses of tiger (Panthera tigris) and their prey to removal of anthropogenic influences in Rajaji National Park, India. *European Journal of Wildlife Research*, 55, 97–105.

Harihar, A., Pandav, B. & Goyal, S.P. (2009) Subsampling photographic capture-recapture data of tigers (Panthera tigris) to minimize closure violation and improve estimate precision: A case study. *Population Ecology*, 51, 471–479.

Harihar, A., Pandav, B. & Goyal, S.P. (2011) Responses of leopard Panthera pardus to the recovery of a tiger Panthera tigris population. *Journal of Applied Ecology*, 48, 806–814.

Harihar, A., Pandav, B. & Macmillan, D.C. (2014) Identifying realistic recovery targets and conservation actions for tigers in a human-dominated landscape using spatially explicit densities of wild prey and their determinants. *Diversity and Distributions*, 20, 567–578.

Harihar, A., Pandav, B., Ghosh-Harihar, M. & Goodrich, J. (2020) Demographic and ecological correlates of a recovering tiger (Panthera tigris) population: Lessons learnt from 13-years of monitoring. *Biological Conservation*, 252, 108848.

Harihar, A., Prasad, D.L., Ri, C., Pandav, B. & Goyal, S.P. (2009) Losing ground: Tigers Panthera tigris in the north-western Shivalik landscape of India. *ORYX*, 43, 35–43.

Harihar, A., Veríssimo, D. & MacMillan, D.C. (2015) Beyond compensation: Integrating local communities’ livelihood choices in large carnivore conservation. *Global Environmental Change*, 33, 122–130.

Kumar, H. & Subuddhi, S.P. (2013) Assessment of grass species diversity and wild animal’s occurrence in Van Gujjars relocated site of the Rajaji National Park in Uttarakhand northern India. *Cibtech Journal of Zoology*, 2, 30–39.

Irengbam, M., Dobriyal, P., Hussain, S.A. & Badola, R. (2017) Balancing conservation and development in Nandhaur Wildlife Sanctuary, Uttarakhand, India. *Current Science*, 112, 1187–1196.

Jhala, Y. V., Qureshi, Q. & Gopal, R. (2008) Status of the Tigers, Co-predators, and Prey in India. National Tiger Conservation Authority, New Delhi.

Jhala, Y. V., Qureshi, Q. & Gopal, R. (2008) The status of tigers, co-predators & prey in India, 2008. New Delhi, India.

Jhala, Y. V., Qureshi, Q. & Gopal, R. (2015) The status of tigers, co-predators & prey in India, 2014. In *National Tiger Conservation Authority, New Delhi & Wildlife Institute of India, Dehradun*.

Jhala, Y. V., Qureshi, Q. & Nayak, A.K. (2020) Status of tigers, copredators and prey in India, 2018. In *National Tiger Conservation Authority, Govt. of India, New Delhi* & *Wildlife Institute of India, Dehradun*.

Jimmy Borah, Dorji Wangchuk, Anindya Swargowari, Tenzing Wangchuk, Tridip Sharma, Dhritiman Das, Nilmani Rabha, Ajit Basumatari, Niraj Kakati, M. Firoz Ahmed, Amit Sharma, Anupam Sarmah, Deba Kumar Dutta, Bibhuti Lahkar, Tshering Dorji, Probhod Kumar Brah, B.P. and Joseph, V. (2012) Tigers in the Transboundary Manas Conservation Complex: Conservation implications across borders. *PARKS*: *The International Journal of Protected Areas and Conservation*, 18, 51–62.

Johnsingh, A. J.T.& Negi, A.S. (2003) Status of tiger and leopard in Rajaji–Corbett Conservation Unit, northern India. *Biological Conservation*, 111, 385–393.

Joshi, A.R., Dinerstein, E., Wikramanayake, E., Anderson, M.L., Olson, D., Jones, B.S., et al. (2016) Tracking changes and preventing loss in critical tiger habitat. *Science Advances*, 2, 1–8.

Kafle, K., Thanet, D.R., Poudel, P., Gautam, D., Thapa, G. & Bhatt, P. (2020) Status and conservation threats to large mammals of the Laljhadi Mohana Biological Corridor, Nepal. *Journal of Animal Diversity*, 2, 16–33.

Kafley, H., Gompper, M.E., Sharma, M., Lamichane, B.R. & Maharjan, R. (2016) Tigers (Panthera tigris) respond to fine spatial-scale habitat factors: Occupancy-based habitat association of tigers in Chitwan National Park, Nepal. *Wildlife Research*, 43, 398–410.

Kafley, H., Gompper, M.E., Spinelli, F., Poudel, K.L. & Thapaliya, B.P. (2014) Alternative financing schemes for tiger conservation in Nepal. *Wildlife Biology in Practice*, 10, 155–167.

Kafley, H., Lamichhane, B.R., Maharjan, R., Khadka, M., Bhattarai, N. & Gompper, M.E. (2019) Tiger and leopard co-occurrence: intraguild interactions in response to human and livestock disturbance. *Basic and Applied Ecology*, 40, 78–89.

Kafley, H., Lamichhane, B.R., Maharjan, R., Thapaliya, B. & Bhattarai, N. (2019) Estimating prey abundance and distribution from camera trap data using binomial mixture models. *European Journal of Wildlife Research*, 65, 1–14.

Kanagaraj, R., Wiegand, T., Kramer-Schadt, S. & Goyal, S.P. (2013) Using individual-based movement models to assess inter-patch connectivity for large carnivores in fragmented landscapes. *Biological Conservation*, 167, 298–309.

Kanagaraj, R., Wiegand, T., Kramer-Schadt, S., Anwar, M. & Goyal, S.P. (2011) Assessing habitat suitability for tiger in the fragmented Terai Arc Landscape of India and Nepal. *Ecography*, 34, 970–981.

Kandel, R.C. (2012) Wildlife use of Bharandabhar forest corridor: Between Chitwan National Park and Mahabharat foothills, Central Tarai, Nepal. *Journal of Ecology and the Natural Environment*, 4, 119–125.

Kapfer, P.M., Streby, H.M., Gurung, B., Simcharoen, A., McDougal, C.C. & Smith, J.L.D. (2011) Fine-scale spatio-temporal variation in tiger Panthera tigris diet: Effect of study duration and extent on estimates of tiger diet in Chitwan National Park, Nepal. *Wildlife Biology*, 17, 277–285.

Karanth, K.K., Nichols, J.D., Ullas Karanth, K., Hines, J.E. & Christensen, N.L. (2010) The shrinking ark: Patterns of large mammal extinctions in India. *Proceedings of the Royal Society B: Biological Sciences*, 277, 1971–1979.

Karanth, K.U., Nichols, J.D., Kumar, N.S., Link, W.A. & Hines, J.E. (2004) Tigers, and their prey: Predicting carnivore densities from prey abundance. *Proceedings of the National Academy of Sciences of the United States of America*, 101, 4854–4858.

Karki, A., Jnawali, S.R., Adhikari, S. & Sharma, S.K. (2013) Abundance and distribution of tiger prey base at Bardia- Katarniyaghat corridor forest, Nepal. *Banko Janakari*, 22, 53–56.

Karki, J.B., Pandav, B., Jnawali, S.R., Shrestha, R., Pradhan, N.M.B., Lamichane, B.R., et al. (2015) Estimating the abundance of Nepal’s largest population of tigers Panthera tigris. *ORYX*, 49, 150–156.

Karki, Jhamak Bahadur, Barber–Meyer, S.M., Jhala, Yadavendra Dev, Pandav, Bibhash, JnawalI, Shanta Raj, Shrestha, R. & Thapa, Kanchan, Thapa, Gokarna, Pradhan, Narendra Man Babu, Lamichane, Babu Ram & Dhakal, M. (2015) Estimating the Abundance of Tigers and their Prey in Suklaphanta Wildlife Reserve of Terai Arc Landscape, Nepal. *Biodiversity Conservation Efforts in Nepal*, 57–73.

Karmacharya, D., Manandhar, P., Manandhar, S., Sherchan, A.M., Sharma, A.N., Joshi, J., et al. (2019) Gut microbiota and their putative metabolic functions in fragmented Bengal tiger population of Nepal. *PLoS ONE*, 14, 1–22.

Karmacharya, D., Manandhar, S., Shakya, J., Thapa, K., Bista, M., Sah, G.P., et al. (2016) Incidental discovery of non-focal carnivore species during genetic study of Bengal tiger (Panthera tigris tigris) and snow leopard (Panthera uncia) in Nepal. *Asian Journal of Conservation Biology*, 5, 81–88.

Karmacharya, D., Sherchan, A.M., Dulal, S., Manandhar, P., Manandhar, S., Joshi, J., et al. (2018) Species, sex and geo-location identification of seized tiger (Panthera tigris tigris) parts in Nepal—A molecular forensic approach. *PLoS ONE*, 13, 1–16.

Kenney, J., Allendorf, F.W., McDougal, C. & Smith, J.L.D. (2014) How much gene flow is needed to avoid inbreeding depression in wild tiger populations? *Proceedings of the Royal Society B: Biological Sciences*, 281.

Kolipakam, V., Singh, S., Pant, B., Qureshi, Q. & Jhala, Y. V. (2019) Genetic structure of tigers (Panthera tigris tigris) in India and its implications for conservation. *Global Ecology and Conservation*, 20, e00710.

Kral, M.J.C., van Lunenburg, M. & van Alphen, J.J.M. (2017) The spatial distribution of ungulates and primates across the vegetation gradient in Bardiya National Park, West Nepal. *Asian Journal of Conservation Biology*, 6, 38–44.

Kumar, A. & Solanki, G.S. (2009) Cattle-carnivore conflict: A case study of Pakke tiger reserve in Arunachal Pradesh, India. *International Journal of Ecology and Environmental Sciences*, 35, 121–127.

Kumar, H. & Subudhi, S.P. (2013) Assessment of grass species diversity and wild animals’ occurrence in Van Gujjars relocation site of the Rajaji National Park in Uttarakhand, Northern India. *Cibtech Journal of Zoology*, 2, 30–39.

Kumar, S. & Kumar, K. (2015) Estimation of predation, food Habit and Prey Selection of Tiger in Corbett Short Communication Estimation of Predation, Food Habit and Prey Selection of Tiger in Corbett. *TECHNOFAME- A Journal of Multidisciplinary Advance Research*, 4, 88–92.

Kumar, S. & Kumar, K. (2015) Human-felid (Panthera tigris) conflict in Kosi corridor habitats: implications for tiger conservation in Corbett Landscape, India. *International Research Journal of Biological Sciences*, 4, 65–68.

Kumar, S. & Kumar, K. (2015) Livestock predation by tiger (Panthera tigris) in Corbett Landscape, Conflict and conservation implication. *Res. J. Animal, Veternary and Fishery Sci*, 3, 1–5.

Kumar, S. & Kumar, K. (2016) Negative interaction of Tiger between protected Area and their surrounding in Human-Dominated Corbett Landscape, Ramnagar Forest Division, Uttrakhand, India. *Journal of Microbiology, Biotechnology and Food Science*, 2, 29–33.

Kumar, S. (2015) Behavioural correlates of predation by tiger (Panthera tigris) & leopard (Panthera pardus) in Corbett Tiger Reserve, Ramnagar UK. India. *International Journal of Science and Research*, 4, 410–413.

Kumar, S. (2015) Causes and consequences of tiger mortality in Corbett Tiger Reserve, Ramnagar, Uttarakhand, India. *Research Journal of Recent Sciences*, 4, 1–4.

Kumar, S. (2015) Dynamics of human-tiger conflict in Corbett landscape, Ramnagar forest division, a current scenario. *Asian Journal of Science and Technology*, 6, 1925–1927.

Kumar, S. (2015) Prey Selection and food habit of tiger (Panthera tigris) in Corbett Tiger Reserve, Ramnagar, Uttrakhand, India. *International Journal of Innovative Research & Development*, 4, 212–215.

Kumar, S. (2016) Attack on elephant by tiger, a choice of food or struggle for survival, ecological study in Corbett Tiger Reserve, Ramnagar and Uttrakhand, India. *International Journal of Life- Sciences Scientific Research*, 2, 506–508.

Kumar, S. (2016) Livestock practices depict vulnerability to conflict and tiger conservation by Gujjars communities in Corbett Tiger Reserve. *International Journal of Trend in Research and Development*, 3, 377–379.

Kumar, S. (2019) Estimation of Wildlife Conflict and Human loss by wild animal in the Year 2016-17. An analytical study of Terai West Forest Division, a linked forest of Corbett Tiger Reserve, Ramnagar, India. *International Journal of Trend in Research and Development*, 4.

Kumar, S. (2019) Movement pattern of tiger in Gujjars communities, livestock predation, conflict, management, a study of Corbett Tiger Reserve, Ramnagar, Uttrakhand India. *International Journal of Trend in Research and Development,* 3, 493–495.

Lachungpa, D. (2019) Highest Elevation Record of Royal Bengal Tiger in Sikkim. *Panda*, 11, 4-8.

Lahkar, D., Ahmed, M.F., Begum, R.H., Das, S.K. & Harihar, A. (2020) Inferring patterns of sympatry among large carnivores in Manas National Park – a prey-rich habitat influenced by anthropogenic disturbances. *Animal Conservation*, 24, 589–601.

Lahkar, D., Ahmed, M.F., Begum, R.H., Das, S.K. & Harihar, A. (2020) Responses of a wild ungulate assemblage to anthropogenic influences in Manas National Park, India. *Biological Conservation*, 243, 108425.

Lahkar, D., Ahmed, M.F., Begum, R.H., Das, S.K., Lahkar, B.P., Sarma, H.K. & Harihar, A. (2018) Camera-trapping survey to assess diversity, distribution and photographic capture rate of terrestrial mammals in the aftermath of the ethnopolitical conflict in Manas National Park, Assam, India. *Journal of Threatened Taxa*, 10, 12008–12017.

Lamichhane, B.R., Leirs, H., Persoon, G.A., Subedi, N., Dhakal, M., Oli, B.N., et al. (2019) Factors associated with co-occurrence of large carnivores in a human-dominated landscape. *Biodiversity and Conservation*, 28, 1473–1491.

Lamichhane, B.R., Persoon, G.A., Leirs, H., Musters, C.J.M., Subedi, N., Gairhe, K.P., et al. (2017) Are conflict-causing tigers different? Another perspective for understanding human-tiger conflict in Chitwan National Park, Nepal. *Global Ecology and Conservation*, 11, 177–187.

Lamichhane, B.R., Persoon, G.A., Leirs, H., Poudel, S., Subedi, N., Pokheral, C.P., et al. (2018) Spatio-temporal patterns of attacks on human and economic losses from wildlife in Chitwan National Park, Nepal. *PLoS ONE*, 13, 1–18.

Lamichhane, B.R., Pokheral, C.P., Poudel, S., Adhikari, D., Giri, S.R., Bhattarai, S., et al. (2018) Rapid recovery of tigers Panthera tigris in Parsa Wildlife Reserve, Nepal. *Oryx*, 52, 16–24.

Lamichhane, S. & Jha, B.R. (2015) Prey selection by Bengal tiger Panthera tigris tigris (Mammalia: Carnivora: Felidae) of Chitwan National Park, Nepal. *Journal of Threatened Taxa*, 7, 8081-8088.

Lamichhane, S., Khanal, G., Karki, J.B., Aryal, C. & Acharya, S. (2020) Natural and anthropogenic correlates of habitat use by wild ungulates in Shuklaphanta National Park, Nepal. *Global Ecology and Conservation*, 24, e01338.

Lele Yatish, S.J.V. (2020) Policy Brief Carbon: Solution for mitigation human – wildlife conflict and around critical in and Around Critical Tiger Habitats of India. New Delhi.

Letro, L. & Fischer, K. (2020) Livestock depredation by tigers and people’s perception towards conservation in a biological corridor of Bhutan and its conservation implications. *Wildlife Research*, 47, 309–316.

Lovari, S., Pokheral, C.P., Jnawali, S.R., Fusani, L. & Ferretti, F. (2015) Coexistence of the tiger and the common leopard in a prey-rich area: The role of prey partitioning. *Journal of Zoology*, 295, 122–131.

Lyngdoh, S., Mathur, V.B. & Sinha, B.C. (2017) Tigers, tourists and wildlife: visitor demographics and experience in three Indian Tiger Reserves. *Biodiversity and Conservation*, 26, 2187–2204.

Maharjam, A. (2012) Principal diet analysis and habitat suitability mapping of royal Bengal tiger in Parsa Wildlife Reserve. *TIGERPAPER*, 39, 8–12.

Maharjan, A. (2012) Principal diet analysis and habitat suitability mapping of royal Bengal tiger in Parsa Wildlife Reserve. *TIGERPAPER*, 39, 8–12.

Mallick, J.K. (2019) Panthera Tigris: range and population collapse in Northern West Bengal, India. *Biodiversity International Journal*, 3, 110–119.

Malviya, M. & Ramesh, K. (2015) Human-felid conflict in corridor habitats: Implications for tiger and leopard conservation in Terai Arc Landscape, India. *Human-Wildlife Interactions*, 9, 48–57.

Mathur, P.K., Kumar, H., Lehmkuhl, J.F., Tripathi, A., Sawarkar, V.B. & De, R. (2011) Mammal indicator species for protected areas and managed forests in a landscape conservation area of northern India. *Biodiversity and Conservation*, 20, 1–17.

Mathur, PK, Midha, N. (2008) Mapping of National Parks and Wildlife Sanctuaries, Dudhwa Tiger Reserve. Dehradun, India.

Maurya, KK Borah, J. (2013) Tiger status in Valmiki Tiger Reserve, Terai Arc Landscape, Bihar, India WWF-India, pp 53.

McLean, J. & Stræde, S. (2003) Conservation, relocation, and the paradigms of park and people management - A case study of Padampur Villages and the Royal Chitwan National Park, Nepal. *Society and Natural Resources*, 16, 509–526.

Midha, N. & Mathur, P.K. (2010) Assessment of forest fragmentation in the conservation priority Dudhwa landscape, India using FRAGSTATS computed class level metrics. *Journal of the Indian Society of Remote Sensing*, 38, 487–500.

Mishra, C., Madhusudan, M.D. & Datta, A. (2006) Mammals of the high altitudes of western Arunachal Pradesh, eastern Himalaya: An assessment of threats and conservation needs. *Oryx*, 40, 29–35.

MoEF (2014) Status, Density and Change in Forest Cover of Tiger Reserves falling in Shivalik Gangetic Plain. Dehradun, India.

Nayak, B.P. & Jena, P.R. (2020) Public Expenditure Effectiveness for Biodiversity Conservation: Understanding the Trends for Project Tiger in India Public Expenditure Effectiveness for Biodiversity Conservation: Understanding the Trends for Project Tiger in India. *Journal of Forest Economics*, 35, 229–265.

NCD (2019) Distribution and Habitat Use of Tigers in Bhutan. Thimphu, Bhutan.

Nigam, P., Muliya, S.K., Srivastav, A., Malik, P.K., Shrivastava, A.B. and Mathur, V.C. (2016). (2016) Patterns of mortality in free ranging tigers. Technical Report. In *Wildlife Institute of India – National Tiger Conservation Authority* pp 87.

Nyaupane, G.P., Poudel, S. & York, A. (2020) Governance of protected areas: an institutional analysis of conservation, community livelihood, and tourism outcomes. *Journal of Sustainable Tourism*, 30:11, 2686-2705.

Odden, M., Wegge, P. & Fredriksen, T. (2010) Do tigers displace leopards? If so, why? *Ecological Research*, 25, 875–881.

Paudel, K., Potter, G.R. & Phelps, J. (2020) Conservation enforcement: Insights from people incarcerated for wildlife crimes in Nepal. *Conservation Science and Practice*, 1–11.

Paudyal, N.P. (2017) Park-people interaction - Its impact on livelihood and adaptive measures: A case study of Shivapur VDC, Bardiya District, Nepal. *Geographical Journal of Nepal*, 10, 167–180.

Pawar, D Chanchani, P Kanwar, K Sylvia, C Salaria, S Gopal, R Kapoor, M Solanki, R Bopanna, IP Singh, AK Anirudh, NB Bakshi, S Jasrotia, T. (2020) Photographic evidence of tiger from Kedarnath Musk Deer Sanctuary, India. *CATnews*, 71, 18–19.

Penjor, U., Tan, C.K.W., Wangdi, S. & Macdonald, D.W. (2019) Understanding the environmental and anthropogenic correlates of tiger presence in a montane conservation landscape. *Biological Conservation*, 238, 108196.

Pokheral, C.P. & Wegge, P. (2018) Coexisting large carnivores: spatial relationships of tigers and leopards and their prey in a prey-rich area in lowland Nepal. *Écoscience*, 00, 1–9.

Rastogi, A., Hickey, G.M., Anand, A., Badola, R. & Hussain, S.A. (2015) Wildlife-tourism, local communities and tiger conservation: A village-level study in Corbett Tiger Reserve, India. *Forest Policy and Economics*, 61, 11–19.

Rastogi, A., Hickey, G.M., Badola, R. & Hussain, S.A. (2014) Understanding the local socio-political processes affecting conservation management outcomes in Corbett Tiger Reserve, India. *Environmental Management*, 53, 913–929.

Rastogi, A., Thapliyal, S. & Hickey, G.M. (2014) Community action and tiger conservation: Assessing the role of social capital. *Society and Natural Resources*, 27, 1271–1287.

Rishi, V. (2012) Tiger (Panthera tigris tigris) crisis in the western Rajaji National Park. *Indian Forester*, 138, 579–583.

Rostro-García, S., Tharchen, L., Abade, L., Astaras, C., Cushman, S.A. & Macdonald, D.W. (2016) Scale dependence of felid predation risk: identifying predictors of livestock kills by tiger and leopard in Bhutan. *Landscape Ecology*, 31, 1277–1298.

Ruda, A., Kolejka, J. & Silwal, T. (2018) GIS-assisted prediction and risk zonation of wildlife attacks in the Chitwan National Park in Nepal. *International Journal of Geo-Information*, 7, 1–21.

Ruda, A., Kolejka, J. & Silwal, T. (2020) Spatial concentrations of wildlife attacks on humans in Chitwan National Park, Nepal. *Animals*, 10, 1–17.

Saikia, M., Maiti, A.P. & Devi, A. (2020) Effect of habitat complexity on rhinoceros and tiger population model with additional food and poaching in Kaziranga National Park, Assam. *Mathematics and Computers in Simulation*, 177, 169–191.

Sanderson, E.W., Moy, J., Rose, C., Fisher, K., Jones, B., Balk, D., et al. (2019) Implications of the shared socioeconomic pathways for tiger (Panthera tigris) conservation. *Biological Conservation*, 231, 13–23.

Sarkar, M.S., Segu, H., Bhaskar, J. V., Jakher, R., Mohapatra, S., Shalini, K., et al. (2018) Ecological preferences of large carnivores in remote, high-altitude protected areas: Insights from the Buxa Tiger Reserve, India. *ORYX*, 52, 66–77.

Selvan, K.M., Lyngdoh, S., Habib, B. & Gopi, G. V. (2014) Population density and abundance of sympatric large carnivores in the lowland tropical evergreen forest of Indian Eastern Himalayas. *Mammalian Biology*, 79, 254–258.

Selvan, K.M., Veeraswami, G.G., Lyngdoh, S., Habib, B. & Hussain, S.A. (2013) Prey selection and food habits of three sympatric large carnivores in a tropical lowland forest of the Eastern Himalayan Biodiversity Hotspot. *Mammalian Biology*, 78, 296–303.

Semwal, R.L. (2005) The terai arc landscape in India in Securing Protected Areas in the Face of Global Change. WWF-India, New Delhi, India. pp. 47.

Sharma, K., Wright, B., Joseph, T. & Desai, N. (2014) Tiger poaching and trafficking in India: Estimating rates of occurrence and detection over four decades. *Biological Conservation*, 179, 33–39.

Sharma, R., Stuckas, H., Bhaskar, R., Khan, I., Goyal, S.P. & Tiedemann, R. (2011) Genetically distinct population of Bengal tiger (Panthera tigris tigris) in Terai Arc Landscape (TAL) of India. *Mammalian Biology*, 76, 484–490.

Sharma, T., Chen, J.S. & Liu, W.Y. (2019) Investigating environmental transgressions at Corbett Tiger Reserve, India. *Sustainability*, 11, 1–15.

Shrestha, R., Bajracharya, S.B. & Pradhan, N.M.B. (2007) A case study on human-wildlife conflict in Nepal. WWF -Nepal, Kathmandu, Nepal. pp. 61.

Silwal, T., Kolejka, J. & Sharma, R.P. (2016) Injury severity of wildlife attacks on humans in the vicinity of the Chitwan National Park, Nepal. *Journal of Biodiversity Management & Forestry*, 05, 1–10.

Silwal, T., Kolejka, J., Bhatta, B.P., Rayamajhi, S., Sharma, R.P. & Poudel, B.S. (2017) When, where and whom: Assessing wildlife attacks on people in Chitwan National Park, Nepal. *ORYX*, 51, 370–377.

Singh, G., Velmurugan, A. & Dakhate, M.P. (2009) Geospatial approach for tiger habitat evaluation and distribution in Corbett Tiger reserve, India. *Journal of the Indian Society of Remote Sensing*, 37, 573–585.

Singh, R., Chauhan, D.S., Mishra, S., Krausman, P.R. & Goyal, S.P. (2014) Tiger density in a tropical lowland forest in the Eastern Himalayan Mountains. *SpringerPlus*, 3, 1–6.

Singh, S.K., Aspi, J., Kvist, L., Sharma, R., Pandey, P., Mishra, S., et al. (2017) Fine-scale population genetic structure of the Bengal tiger (Panthera tigris tigris) in a human-dominated western Terai arc landscape, India. *PLoS ONE*, 12, 1–23.

Singh, S.K., Vipin, Mishra, S., Pandey, P., Kumar, V.P. & Goyal, S.P. (2015) Understanding human–tiger conflict around Corbett Tiger Reserve India: A case study using forensic genetics. *Wildlife Biology in Practice*, 11, 1–11.

Stræde, S. & Helles, F. (2002) Park-people conflict resolution in Royal Chitwan National Park, Nepal: Buying time at high cost? *Environmental Conservation*, 27, 368–381.

Subedi, P., Joshi, R., Poudel, B. & Lamichhane, S. (2020) Status of Human-Wildlife conflict and Assessment of Crop Damage by Wild Animals in Buffer Zone Area of Banke National Park, Nepal. *Asian Journal of Conservation Biology*, 9, 196–206.

Talukadar, B. (2002) Tiger Predation of Rhino Calves at Kaziranga National Park, Assam. *Tigerpaper*, 29, 19–21.

Tamang, B. & Baral, N. (2008) Livestock depredation by large cats in Bardia National Park, Nepal: Implications for improving park-people relations. *International Journal of Biodiversity Science and Management*, 4, 44–53.

Tempa, T., Hebblewhite, M., Goldberg, J.F., Norbu, N., Wangchuk, T.R., Xiao, W. & Mills, L.S. (2019) The spatial distribution and population density of tigers in mountainous terrain of Bhutan. *Biological Conservation*, 238, 108192.

Tempa, T., Hebblewhite, M., Mills, L.S., Wangchuk, T.R., Norbu, N., Wangchuk, T., et al. (2013) Royal Manas National Park, Bhutan: A hot spot for wild felids. *ORYX*, 47, 207–210.

Thapa, B., Aryal, A., Roth, M. & Morley, C. (2017) The contribution of wildlife tourism to tiger conservation (Panthera tigris tigris). *Biodiversity*, 18, 168-174.

Thapa, K, Wikramanayake, E, Malla, S, Acharya, KP, Lamichhane, BR, Subedi, N, Prasad, C, Pokharel3, Gokarna Jung Thapa1, Maheshwar Dhakal4¤a, Ashish Bista5, Jimmy Borah5, Mudit Gupta5, Kamlesh K. Maurya5, Ghana Shyam Gurung1, Shant Raj Jnawali1, Narendra, J.V. (2017) Tigers in the Terai: Strong evidence for metapopulation dynamics contributing to tiger recovery and conservation in the Terai Arc Landscape. *Plos One*, 12, 1–15.

Thapa, K. & Kelly, M.J. (2017) Density and carrying capacity in the forgotten Tiger land: Tigers in the understudied Nepalese Churia. *Integrative Zoology*, 12, 211–227.

Thapa, K. & Kelly, M.J. (2017) Prey and tigers on the forgotten trail: high prey occupancy and tiger habitat use reveal the importance of the understudied Churia habitat of Nepal. *Biodiversity and Conservation*, 26, 593–616.

Thapa, K., Manandhar, S., Bista, M., Shakya, J., Sah, G., Dhakal, M., et al. (2018) Assessment of genetic diversity, population structure, and gene flow of tigers (Panthera tigris tigris) across Nepal’s Terai Arc Landscape. *PLoS ONE*, 13, 1–25.

Thapa, N.B. (2020) Biodiversity conservation initiative in Nepal. *Journal of Engineering and Technology for Industrial Applications*, 26, 4–12.

Thapa, R. (2016) The burning issues of conflict: a case study of the Chitwan National Park, Nepal. *International Journal of Science and Research* 5, 542 – 547.

Thinley, P., Dendup, T., Rajaratnam, R., Vernes, K., Tempa, K., Chophel, T. & Norbu, L. (2020) Tiger reappearance in Bhutan’s Bumdeling Wildlife Sanctuary: a case for maintaining effective corridors and metapopulations. *Animal Conservation*, 23, 629–631.

Thinley, P., Rajaratnam, R., Lassoie, J.P., Morreale, S.J., Curtis, P.D., Vernes, K., et al. (2018) The ecological benefit of tigers (Panthera tigris) to farmers in reducing crop and livestock losses in the eastern Himalayas: Implications for conservation of large apex predators. *Biological Conservation*, 219, 119–125.

Thinley, P., Rajaratnam, R., Morreale, S.J. & Lassoie, J.P. (2020) Assessing the adequacy of a protected area network in conserving a wide-ranging apex predator: The case for tiger (Panthera tigris) conservation in Bhutan. *Conservation Science and Practice*, 3, 1–11.

Timsina, T.P. (2014) Conflict of local people and larger mammals - A case of Chitwan National Park in central Nepal. *Journal of Advanced Academic Research*, 1, 99–106.

Tshering, K. & Thinley, P. (2017) Assessing livestock herding practices of agro pastoralists in western Bhutan: Livestock vulnerability to predation and implications for livestock management policy. *Pastoralism*, 7, 1–10.

Tshering, U., Katel, O. & Nidup, T. (2017) Determining ungulate distribution and habitat utilization in royal Manas national park, Bhutan. *International Journal of Fauna and Biological Studies*, 4, 91–96.

Upadhyaya, S.K., Musters, C.J.M., Lamichhane, B.R., de Snoo, G.R., Thapa, P., Dhakal, M., et al. (2018) An insight into the diet and prey preference of tigers in Bardia National Park, Nepal. *Tropical Conservation Science*, 2, 1-9.

Uprety, Y., Chettri, N., Dhakal, M., Asselin, H., Chand, R. & Chaudhary, R.P. (2020) Illegal wildlife trade is threatening conservation in the transboundary landscape of Western Himalaya. *Journal for Nature Conservation*, 59, 125952.

Verma, M, Edgaonkar, A, Negandhi, D, K.C. Agarwal, R. Tiwari, C. (2017) Valuation of Ecosystem Services from Tiger/ Snow Leopard Landscapes: A manual on economic valuation approaches for practitioners. Bhopal, India.

Verma, M., Tiwari C., Anand S., Edgaonkar, A., David, A., Kadekodi, G., Ninan K.N., Sharma P., Panda P., T.. . (2019) Economic Valuation of Tiger Reserves in India: Phase II. Indian Institute of Forest Management.

Wang, S.W. & Macdonald, D.W. (2006) Livestock predation by carnivores in Jigme Singye Wangchuck National Park, Bhutan. *Biological Conservation*, 129, 558–565.

Wang, S.W. & Macdonald, D.W. (2009) Feeding habits and niche partitioning in a predator guild composed of tigers, leopards, and dholes in a temperate ecosystem in central Bhutan. *Journal of Zoology*, 277, 275–283.

Wang, S.W. (2010) Estimating population densities and biomass of ungulates in the temperate ecosystem of Bhutan. *ORYX*, 44, 376–382.

Wangyel, S. & Macdonald, D.W. (2009) The use of camera traps for estimating tiger and leopard populations in the high-altitude mountains of Bhutan. *Biological Conservation*, 142, 606–613.

Wegge, P. & Storaas, T. (2009) Sampling tiger ungulate prey by the distance method: Lessons learned in Bardia National Park, Nepal. *Animal Conservation*, 12, 78–84.

Wegge, P., Odden, M., Pd, C. & Storaas, T. (2009) Predator – prey relationships and responses of ungulates and their predators to the establishment of protected areas: A case study of tigers, leopards and their prey in Bardia National Park, Nepal. *Biological Conservation*, 142, 189–202.

Wegge, P., Yadav, S.K. & Lamichhane, B.R. (2018) Are corridors good for tigers Panthera tigris but bad for people? An assessment of the Khata corridor in lowland Nepal. *ORYX*, 52, 35–45.

Wikramanayake, E., McKnight, M., Dinerstein, E., Joshi, A., Gurung, B. & Smith, D. (2004) Designing a conservation landscape for tigers in human-dominated environments. *Conservation Biology*, 18, 839–844.

Wong, R, Krishnasamy, K. (2019) Skin and Bones Unresolved: An Analysis of Tiger Seizures from 2000–2018. In *TRAFFIC* p. 44.