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## Étude comparative de la morphologie du crâne d'artiodactyles périssodactyles : une approche écomorphologique

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**Faculté :** Faculté des Sciences

**Diplôme :** Master en biologie des organismes et écologie, à finalité approfondie

**Année académique :** 2019-2020

**URI/URL :** <http://hdl.handle.net/2268.2/9887>

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### Annexe 3 : Références trouvées sur Animal Diversity Web (Myers et al., 2020)

- Abril, V. 2010. Elucidating the Evolution of the Red Brocket Deer *Mazama americana* Complex (Artiodactyla; Cervidae). *Cytogenetic and Genome Research*, 128: 177-187.
- Acharjyo, L., M. Mahapatra, S. Sinha. 2005. On some aspects of reproductive pattern of the Indian Chevrotain or Mouse-Deer (*Tragulus meminna*) in captivity. *ZOO's Print*, 6: 10.
- Acharjyo, L., M. Mahapatra, S. Sinha. 2005. On some aspects of reproductive pattern of the Indian Chevrotain or Mouse-Deer (*Tragulus meminna*) in captivity. *ZOO's Print*, 6: 10.
- African Wildlife Foundation. 2008. "African Wildlife Foundation: Burchell's Zebra" (On-line). Accessed April 02, 2009 at <http://www.awf.org/content/wildlife/detail/zebra>.
- Ahmad, S., M. Yaqoob, N. Hashmi, A. Zaman, M. Traiq. 2010. Economic importance of camel: A unique alternative under crisis. *Pakistan Veterinary Journal*, 30/4: 191-197.
- Albes, E. 1977. The Axis deer in Texas. Texas Agricultural Experimental Station, Texas A&M University.: Caesar Kleberg Research Program in Wildlife Ecology and Department of Wildlife and Fisheries Sciences.
- Alexander, K., J. Blackburn, M. Vandewalle, R. Pesapane, K. Baipoledi, P. Elzer. 2012. Buffalo, bush meat, and the zoonotic threat of Brucellosis in Botswana. *PLOS ONE*, 7: e32842.
- Allen, J. 1940. Mammals of China and Mongolia. Part two. The American Museum of Natural History, New York.
- Allsopp, M., J. Theron, M. Coetzee, M. Dunsterville, B. Allsopp. 1999. The occurrence of *Theileria* and *Cowdria* parasites in African buffalo (*Syncerus caffer*) and their associated *Amblyomma hebraeum* ticks. *Onderstepoort Journal of Veterinary Research*, 66: 245-249.
- American Sheep Industry Association, 2007. "Targeted grazing, a natural approach to landscape enhancement" (On-line). Accessed October 06, 2008 at <http://sheepindustrynews.com/Targeted-Grazing/>.
- Amin, R., K. Thomas, R. Emslie, T. Foose, N. Van Strein. 2006. An overview of the conservation status of and threats to rhinoceros species in the wild. *International Zoo Yearbook*, 40/1: 96-117.
- Amin, R., K. Thomas, R. Emslie, T. Foose, N. Van Strein. 2006. An overview of the conservation status of and threats to rhinoceros species in the wild. *International Zoo Yearbook*, 40/1: 96-117.
- Andersen, I., E. Naevdal, K. Bøe. 2011. Maternal investment, sibling competition, and offspring survival with increasing litter size and parity in pigs (*Sus scrofa*). *Behavioral Ecology and Sociobiology*, 65/6: 1159-1167.
- Anderson, A., O. Wallmo. 1984. *Odocoileus hemionus*. *Mammalian Species*, 219: 1-9. Accessed October 30, 2006 at <http://www.science.smith.edu/departments/Biology/VHAYSSSEN/msi/default.html>. Whitehead, G. 1972. *Deer of the World*. London: Constable and Company.
- Anderson, D. 2002. "Environmental Impact Statement" (On-line). The Llama Crossing. Accessed February 07, 2004 at <http://www.lamacrossing.com/DrAnderson.shtml>.
- Anderson, E., G. Hutchings, N. Mukarati, P. Wilkinson. 1998. African swine fever virus infection of the bushpig (*Potamochoerus porcus*) and its significance in the epidemiology of the disease. *Veterinary Microbiology*, 62: 1-15.
- Anderson, K. 1992. Size, design and interspecific interactions as restrictors of natural behavior in multi-species exhibits. 3: interspecific interactions of Plains zebra (*Equus burchelli*) and eland (*Taurotragus oryx*).

Applied Animal Behavior Science, 34: 273-284.

Apparel Search Company. 2003. "Vicuna Research" (On-line). Accessed February 11, 2004 at [http://www.apparelsearch.com/education\\_research\\_vicuna.htm#THE%20VICU%D1A%92S%20SOCIAL%20BEHAVIOR](http://www.apparelsearch.com/education_research_vicuna.htm#THE%20VICU%D1A%92S%20SOCIAL%20BEHAVIOR).

Applied Microsystems, Inc. 1996. "Oomingmak: Musk Ox Producer's Co-operative" (On-line). Accessed November 18, 2004 at <http://www.qiviut.com/store/index.cfm?target=home&CFID=341026&CFTOKEN=87725359>.

Araki, J., C. SHOHO, H. KAMIY A, N. OHTAISHI. 1982. Morphological study of *Setaria javensis* verves, 1992 (Filarioidea: Nematoda) recovered from *Tragulus kanchil*. Research Bulletin of the Meguro Parasitological Museum, 8: 39-44.

Araki, J., C. SHOHO, H. KAMIY A, N. OHTAISHI. 1982. Morphological study of *Setaria javensis* verves, 1992 (Filarioidea: Nematoda) recovered from *Tragulus kanchil*. Research Bulletin of the Meguro Parasitological Museum, 8: 39-44.

Asdell, S. 1964. Patterns of Mammalian Reproduction (2nd ed.). Ithaca, NY: Cornell University Associates.

Baker, R. H. 1983. Michigan Mammals. Michigan State University Press. East Lansing, MI. 566-577.

Balakrishnan, M., P. Easa. 1986. Habitat Preferences of the Larger Mammals in the Parambikulam Wildlife Sanctuary, Kerala, India. Biological Conservation, 37: 191-200.

Balakrishnan, M., P. Easa. 1986. Habitat Preferences of the Larger Mammals in the Parambikulam Wildlife Sanctuary, Kerala, India. Biological Conservation, 37: 191-200.

Ballard, W., V. Van Ballenberghe. 2007. Predator-Prey Relationships. Pp. 247-273 in A Franzmann, C Schwartz, eds. Ecology and Management of the North American Moose. Boulder, Colorado: University Press of Colorado.

Balmford, A. 1992. Social Dispersion and lekking in Uganda kob. Behaviour, 120 (3-4): 177-191.

Balmford, A., M. Turyaho. 1992. Predation risk and lek-breeding in Uganda kob. Animal Behaviour, 44: 117-127.

Banfield, A.W.F. 1974. The Mammals of Canada. University of Toronto Press, Toronto.

Baral, H., K. Shah, J. Duckwotha. 2009. A clarification of the status of Indian Chevrotain *Moschiola indica* in Nepal. Vertebrate Zoology, 59: 197-200.

Baral, H., K. Shah, J. Duckwotha. 2009. A clarification of the status of Indian Chevrotain *Moschiola indica* in Nepal. Vertebrate Zoology, 59: 197-200.

Barbour, T., M. Glover. 1932. The lesser one-horned rhinoceros. Journal of Mammalogy, 13/2: 144-149.

Barbour, T., M. Glover. 1932. The lesser one-horned rhinoceros. Journal of Mammalogy, 13/2: 144-149.

Barklow, W. 2004. Amphibious communication with sound in *Hippopotamus amphibius*. Animal Behaviour, 68/5: 1125-1132.

Barongi, R. 1993. Husbandry and conservation of tapirs *Tapirus* spp. International Zoo Yearbook, 32(1): 7-15.

Baskin, L., K. Danell. 2003. Ecology of Ungulates: a handbook of species in Eastern Europe and Northern and Central Asia. Germany: Springer-Verlag Berlin Heidelberg.

Bellantoni, E. Habitat Use by Mule Deer and Collared Peccaries in an Urban Environment; Report 42. Tucson: University of Arizona, 1991. Pp.2,3, 32-33.

- Bennett, D., R. Hoffmann. 1999. *Equus caballus* Linnaeus, 1758. *Mammalian Species*, No. 628: 1-14.
- Berger, J. 1994. Science, Conservation, and Black Rhinos. *Journal of Mammalogy*, 75(2): 298-308.
- Bergin, P. 2006. "African Wildlife Foundation" (On-line). Accessed March 22, 2006 at <http://www.awf.org/wildlives/120>.
- Bergstrom, R. 1992. Browse Characteristics and Impact of Browsing on Trees and Shrubs in African Savannas. *Journal of Vegetation Science*, 3: 315-324.
- Biosecurity Queensland. Pest animal risk assessment: Feral horse (*Equus caballus*). PR09-4511. Brisbane: The State of Queensland, Department of Employment, Economic Development and Innovation. 2009.
- Bishop, A., R. Bishop. 2013. Resistance of wild African ungulates to foraging by red-billed oxpeckers (*Buphagus erythrorhynchus*): evidence that this behaviour modulates a potentially parasitic interaction. *African Journal of Ecology*, 52: 103-110.
- Bissonette, J. Ecology and Ecological Behavior of Collared Peccaries in Big Bend National Park, Texas; Series 6. Washington D.C.: U.S. Department of the Interior National Parks Service, 1982. Pp.ix-xi, 10-11, 15-16, 39-43, 47.
- Blowers, T., J. Waterman, C. Kuhar, T. Bettinger. 2010. Social behaviors within a group of captive female *Hippopotamus amphibius*. *Journal Of Ethology*, 28/2: 287-294.
- Boddicker, M., E. Huggins, A. Richardson. 1971. Parasites and Pesticide Residues of Mountain Goats in South Dakota. *Journal of Wildlife Management*, 35: 94-103.
- Bodmer, R. 1990. Responses of ungulates to seasonal inundations in the Amazon floodplain. *Journal of Tropical Ecology*, 6: 191-201.
- Bodmer, R. 1990. Ungulate frugivores and the browser-grazer continuum. *Oikos*, 57: 319-325.
- Bodmer, R. 1990. Ungulate frugivores and the browser-grazer continuum. *Oikos*, 57: 319-325.
- Bodmer, R.E., and G.B. Rabb. 1992. *Okapia johnstoni*. *Mamm. Species*, 422:1-8.
- Boer, W., H. Prins. 1990. Large herbivores that strive mightily but eat and drink as friends. *Oecologia*, 82: 264-274.
- Boitani, L., L. Mattei, D. Nonis, F. Corsi. 1994. Spatial and activity patterns of wild boars in Tuscany, Italy. *Journal of Mammalogy*, 75/3: 600-612.
- Boshe, J. 1984. Demographic characteristics of the warthog population of the eastern Selous Game Reserve, Tanzania. *African Journal of Ecology*, 22: 43-47.
- Bowyer, R., V. Van Ballenberghe, J. Kie. 2003. Moose: *Alces alces*. Pp. 931-964 in G Feldhamer, B Thompson, J Chapman, eds. *Wild mammals of North America: Biology, management and conservation*. Baltimore, MD: John Hopkins University Press.
- Boyd, L., S. King. 2014. "*Equus ferus ssp. przewalskii*" (On-line). The IUCN Red List of Threatened Species. Accessed November 02, 2014 at [www.iucnredlist.org/details/7961/0](http://www.iucnredlist.org/details/7961/0).
- Boyer, R. 2004. Sexual segregation in Ruminants: definitions, hypotheses, and implications for conservation and management.. *Journal of Mammalogy*, 85: 1039-1052.
- Braga, C., N. Alexandre, P. Fernandez-Llario, P. Santos. 2010. Wild boar (*Sus scrofa*) harvesting using the espera hunting method: side effects and management implications. *European Journal of Wildlife Research*, 56: 465-469.
- Branan, W. 1987. Reproductive ecology of white-tailed and red brocket deer in Suriname. *RES. SYMP.*

NATL. ZOOL. PARK, 6: 344-351.

Breytenbach, G. 1979. The enigmatic bushpig. *African Wildlife*, 33(5): 48-49.

Brinklow, B. 1993. Gestation periods in the Père David's deer (*Elaphurus davidianus*): Evidence for embryonic diapause or delayed development. *Reproduction Fertility and Development*, 5: 567-575.

Brooks, D., R. Bodmer, S. Matola. 1997. "Tapirs - Status Survey and Conservation Action Plan" (On-line). IUCN/SSC Tapir Specialist Group. Accessed April 06, 2012 at <http://www.tapirback.com/tapirgal/iucn-ssc/tsg/action97/cover.htm>.

Brooks, M. 2002. "Black Rhinoceros (*Diceros bicornis*)" (On-line). Arkive. Accessed April 09, 2009 at <http://www.arkive.org/black-rhinoceros/diceros-bicornis/info.html>.

Brown, J. March 1996. "Bugs In The News" (On-line). Accessed November 22, 2000 at <http://falcon.cc.ukans.edu/~jbrown/madcow.html>.

Brown, J., D. Wildt, J. Raath, V. de Vos, J. Howard, D. Janssen, S. Citino, M. Bush. 1991. Impact of season on seminal characteristics and endocrine status of adult free-ranging African buffalo (*Syncerus caffer*). *Journal of Reproductive and Fertility*, 92: 47-57.

Brown, R. E. 1991. *The Biology of Deer*. Springer-Verlag, New York, Berlin, Tokyo.

Brown, R.D. 1983. *Antler Development in Cervidae*. Caesar Kleberg Wildlife Research Institute, Kingsville.

Brownell, B. 1998. *National Geographic Book of Mammals*. Ohio: The National Geographic Society.

Bubenik, A. 2007. Behavior. Pp. 173-221 in A Franzmann, C Schwartz, eds. *Ecology and Management of the North American Moose*. Boulder, Colorado: University Press of Colorado.

Buchholtz, C. 1990. True Cattle (Genus \*Bos\*). Pp. 386-397 in S Parker, ed. *Grzimek's Encyclopedia of Mammals, Volume 5*. New York: McGraw-Hill Publishing Company.

Burnie, D., D. Wilson. 2001. *Smithsonian Institution Animal: The Definitive Visual Guide to the World's Wildlife*. New York: DK Publishing, Inc..

Burrard, M. 1925. *Big Game Hunting in the Himalayas and Tibet*. London: Herbert Jenkins.

Burt, W., R. Grossenheider. 1980. *Peterson Field Guides: Mammals, 3rd edition*. Boston, MA: Houghton Mifflin Company.

Burton, M. 1980. *The New Larousse Encyclopedia of Animal Life*. New York: Bonanza Books.

Busch Gardens. 1996. *Animal Bytes: Dromedary Camel*. [http://crusher.bev.net/education/seaworld/animal\\_bytes/dromedary\\_camelab.html](http://crusher.bev.net/education/seaworld/animal_bytes/dromedary_camelab.html).

Butler, M., A. Teaschner, W. Ballard, B. McGee. 2005. Wildlife ranching in North America: arguments, issues, and perspectives. *Wildlife Society Bulletin*, 33/1: 381-389.

Butzler, W. 1990. *Grzimek's Encyclopedia Mammals. Volume five*. McGraw-Hill Publishing Company, New York.

Cabon-Raczynski, K., Z. Krasinski, J. Wojcik. 1987. Rhythm of daily activity and behavior of European bison in the Bialowieza Forest in the period without snow cover. *Acta Theriologica*, 22: 335-372.

- Cabrera, A. 1936. Subspecific and Individual Variation in the Burchell Zebras. *Journal of Mammalogy*, 17: 89-112. Accessed April 08, 2009 at <http://www.jstor.org/stable/1374181>.
- Cameron, E., W. Linklater, K. Stafford, E. Minot. 2003. Social grouping and maternal behaviour in feral horses (*Equus caballus*): the influence of males on maternal protectiveness. *Behavioral Ecology and Sociobiology*, 53(2): 92-101.
- Carey, J., D. Judge. 2000. *Longevity Records: Life Spans of Mammals, Birds, Amphibians, Reptiles, and Fish*. Odense, Denmark: Odense University Press.
- Carruthers, J. 2008. "Wilding the farm or farming the wild"? The evolution of scientific game ranching in South Africa from the 1960s to the present. "Wilding the farm or farming the wild"? The evolution of scientific game ranching in South Africa from the 1960s to the present, 63: 160-181.
- Carter, D. 1984. *Perrisodactyls*. In Anderson and Jones (1984): 549-562.
- Castellanos, A., C. Roerester, D. Lizcano, E. Naranjo, E. Cruz-Alden, I. Lira-Torres, R. Samudio, S. Matola, J. Schipper, J. Gonzalez-Maya. 2008. *Tapirus bairdii*. In: IUCN 2008. 2008 IUCN Red List of Threatened Species. Accessed November 13, 2008 at [www.iucnredlist.org](http://www.iucnredlist.org).
- Cerling, T., J. Harris, B. Passey. 2003. Diets of East African Bovidae based on stable isotope analysis. *Journal of Mammalogy*, 84: 456-470.
- Chambers, W. 1993. *Qiviuq*. Spin Off, Summer: 48-55.
- Champion, S. 1929. The distribution of the mouse-deer (*Moschiola meminna*). *Journal of the Bombay Natural History Society*, 33: 984-986.
- Champion, S. 1929. The distribution of the mouse-deer (*Moschiola meminna*). *Journal of the Bombay Natural History Society*, 33: 984-986.
- Chapman, B., M. Trani. 2007. Feral Pig (*Sus scrofa*). Pp. 540-544 in M Trani (Griep), W Ford, B Chapman, eds. *The Land Manager's Guide to Mammals of the South*. Durham, NC: The Nature Conservancy and the US Forest Service, Southern Region.
- Chen, J., Z. Bai, C. Gao, J. Wang. 2009. Morphology of Rhinencephalon and Hippocampal formation of the Bactrian camel (*Camelus bactrianus*) with their adaptive features. *Veterinary Research Communications*, 33/1: 25-32.
- Chen, W., J. Hu, X. Lu. 2009. Habitat use and separation between the Chinese serow (*Capricornis milneedwardsi*) and the Chinese goral (*Naemorhedus griseus*) in winter. *Mammalia*, 73: 249-252.
- Child, K. 2007. Incidental mortality. Pp. 275-301 in A Franzmann, C Schwartz, eds. *Ecology and Management of the North American Moose*. Boulder, Colorado: University Press of Colorado.
- Cinkova, I., V. Bcik. 2013. Social and reproductive behaviour of critically endangered northern white rhinoceros in a zoological garden. *Mammalian Biology*, 78/1: 50-54.
- Clark, J. 1970. *The Great Arc Of The Wild Sheep*. Norman: University of Oklahoma Press.
- Clauss, M., R. Frey, B. Keifer, M. Lechner-Doll, W. Loehlein, C. Polster, G. Rössner, W. Streich. 2003. The maximum attainable body size of herbivorous mammals: morphophysiological constraints on foregut, and adaptations of hindgut fermenters. *Oecologia*, 136/1: 14-27.
- Clauss, M., R. Frey, B. Keifer, M. Lechner-Doll, W. Loehlein, C. Polster, G. Rössner, W. Streich. 2003. The maximum attainable body size of herbivorous mammals: morphophysiological constraints on foregut, and adaptations of hindgut fermenters. *Oecologia*, 136/1: 14-27.

- Clauss, M., T. Wilkins, A. Hartley, J. Jatt. 2009. Diet Composition, Food Intake, Body Condition, and Fecal Consistency in Captive Tapirs (*Tapirus* spp.) in UK Collections. *Zoo Biology*, 28(4): 279-291.
- Clay, A., R. Estes, K. Thompson, D. Wildt, S. Monfort. 2010. Endocrine patterns of the estrous cycle and pregnancy of wildebeest in the Serengeti ecosystem. *General and Comparative Endocrinology*, 166: 365-371.
- Clifford, D., R. Kazwala, H. Sadiki, A. Roug, E. Muse, P. Coppolillo, J. Mazet. 2013. Tuberculosis infection in wildlife from the Ruaha ecosystem Tanzania: implications for wildlife, domestic animals, and human health. *Epidemiology and Infection*, 141: 1371-1381.
- Coblentz, B. 1976. Functions of Scent-Urination in Ungulates with Special Reference to Feral Goats (*Capra hircus* L.). *The American Naturalist*, 110/974: 549-557.
- Codron, D., J. Codron, J. Lee-Thorp, M. Sponheimer, D. De Ruiter, J. Sealy, R. Grant, N. Fourie. 2007. Diets of savanna ungulates from stable carbon isotope composition of faeces. *Journal of Zoology*, 273: 21-29.
- Codron, D., J. Codron, J. Lee-Thorp, M. Sponheimer, D. de Ruiter, J. Sealy, R. Grant, N. Fourie. 2007. Diets of savanna ungulates from stable carbon isotope composition of faeces. *Journal of Zoology*, 273: 21-29.
- Colwell, D., M. Hall, P. Scholl. 2005. *The Oestrid Flies: Biology, Host-Parasite Relationships, Impact and Management*. United Kingdom: CABI Publishing.
- Comanche Spring Ranch, "Formal Paper about Axis Deer" (On-line). Accessed November 14, 2001 at [http://www.venison.com/axis\\_formal.htm](http://www.venison.com/axis_formal.htm).
- Convention on International Trade in Endangered Species of Wild Fauna and Flora, 2009. "CITES-listed Species Database" (On-line). Accessed April 09, 2009 at <http://www.cites.org/eng/resources/species.html>.
- Corlett, R. 2007. Impact of Hunting on Mammalia Fauna of Tropical Asian Forests. *Biotropica*, 39(3): 292-303.
- Cote, S., A. Peracino, G. Simard. 1997. Wolf, *Canis lupus*, predation and maternal defensive behavior in mountain goats, *Oreamnos americanus*. *Canadian Field-Naturalist*, 11: 389-392.
- Cote, S., M. Festa-Bianchet. 2001. Reproductive Success in Female Mountain GOats: the Influence of Age and Social Rank. *Animal Behavior*, Vol. 62, No. 1: 173-181.
- Coughlin, B., F. Fish. 2009. Hippopotamus underwater locomotion: Reduced gravity movements for a massive mammal. *Journal Of Mammalogy*, 90/3: 675-679.
- Cox, R. 1987. The Philippine Spotted Deer & Visayan Warty Pig. *ORYX*, 21: 37-42.
- Cribiu, E., C. Popescu. 1980. Chromosome constitution of a hybrid between East African buffalo (*Syncerus caffer caffer*) and dwarf forest buffalo (*Syncerus caffer nanus*). *Annales de Genetique et de Selection Animale*, 12: 291-293.
- Cronje, H., B. Reilly, I. Macfadyen. 2002. Natural mortality among four common ungulate species on Letaba Ranch, Limpopo Province, South Africa. *Koedoe*, 45: 79-86.
- Cruz, F., C. Donlan, K. Campbell, V. Carrion. 2005. Conservation action in the Galapagos: feral pig (*Sus scrofa*) eradication from Santiago Island. *Biological Conservation*, 121: 473-478.
- Cui, P., R. Ji, F. Ding, D. Qi, H. Gao, H. Meng, J. Yu, S. Hu, H. Zhang. 2007. A complete mitochondrial genome sequence of the wild two-humped camel (*Camelus bactrianus ferus*): an evolutionary history of camelidae. *BMC Genomics*, 8/241: N/A - open access journal.

- Cumming, D. 1970. A contribution to the biology of warthog (*Phacochoerus africanus*) in the Sengwa region of Rhodesia. Grahamstown: Rhodes University.
- D.H.M. Cumming, R.F. du Toit, S.N. Stuart and the IUCN/SSC African Elephant and Rhino Specialist Group. African rhino. Status survey and conservation action plan. None. Gland, Switzerland, and Cambridge, UK: IUCN. 1999.
- d'Huart, J. 1993. 4.3 The Forest Hog (*Hylochoerus meinertzhageni*). Pp. 84-92 in W Oliver, ed. Pigs, Peccaries, and Hippos. Gland, Switzerland: IUCN.
- d'Huart, J., P. Grubb. 2001. Distribution of the common warthog (*Phacochoerus africanus*) and the desert warthog (*Phacochoerus aethiopicus*) in the Horn of Africa. *African Journal of Ecology*, 39: 156-169.
- Dagg, A.I. 1960. Gaits of the Giraffe and Okapi. *Journal of Mammalogy*, 41(2):282
- Dale, J. 1992. The effect of the removal of buffalo *Syncerus caffer* (Sparman 1779) on the host selection of yellow-billed oxpeckers *Buphagus africanus* Linnaeus 1766 in Zimbabwe. *Tropical Ecology*, 5: 19-23.
- Dalrymple, B.W. 1978. North american big-game animals. Outdoor Life Books, New York.
- Darymple, B.W. 1985. North American Big-Game Animals. Outdoor Life Books, New York.
- Davys, T., D. Forsyth, G. Hichling. August 8, 1998. "The Royal Society of New Zealand: New Zealand Journal of Zoology Abstracts" (On-line). Accessed November 19, 2001 at <http://www.rsnz.govt.nz/publish/nzjz/1999/1.php>.
- de Magalhaes, J., J. Costa, O. Toussaint. 2005. HAGR: the Human Ageing Genomic Resources. *Nucleic Acids Research*, 33 (Database Issue): D537-D543.mel (*Camelus bactrianus*). *The Veterinary Journal*, 166/2: 205-209.
- de Magalhaes, J., J. Costa. 2009. A database of vertebrate longevity records and their relation to other life-history traits. *Journal of Evolutionary Biology*, 22/8: 1770-1774.
- De Magalhães, J., J. Costa. 2009. A database of vertebrate longevity records and their relation to other life-history traits. *School of Biological Sciences*, 22: 1770-1774.
- Deguchi, Y., S. Sato, K. Sugawara. 2002. Food plant selection by the wild Japanese serow (*Capricornis crispus*) with reference to the traces eaten. *Animal Science Journal*, 73: 67-72.
- Delany, M. 1979. *Ecology of African Mammals*. New York, New York: Longman group Inc.
- Delany, M., D. Happold. 1979. *Ecology of African Mammals*. New York: Longman Inc.
- Department of Agriculture. *Oreamnos americanus*. Rocky Mountain Research Station, Fire Sciences Laboratory: Julie L. Tesky. 1993. Accessed August 28, 2007 at <http://www.fs.fed.us/database/feis/animals/mammal/oram/all.html>.
- Deutsch, J. 1994a. Lekking by default: female habitat preferences and male strategies in Uganda kob. *Journal of Animal Ecology*, 63: 101-115.
- Deutsch, J. 1994b. Uganda Kob mating success does not increase on larger leks. *Behavioral Ecology and Sociobiology*, 34: 451-459.



- Deutsch, J., P. Weeks. 1992. Uganda kob prefer high-visibility leks and territories. *Behavioral Ecology*, 3 (3): 223-233.
- di Silvestre, I., O. Novelli, G. Bogliani. 2000. Feeding habits of the spotted hyaena in the Niokolo Koba National Park, Senegal. *African Journal of Ecology*, 38: 102-107.
- Dias de Avila Pires, F. 2004. "Grolier Online" (On-line). *Encyclopedia Americana*. Accessed February 06, 2004 at <http://go.grolier.com/gol>.
- Dobson, E., Y. Jinping. 1993. Rarity in Neotropical forest mammals revisited. *Conservation Biology*, 7: 586-591.
- Dollinger, P., S. Geser. 2008. "Black Rhinoceros" (On-line). World Association of Zoos and Aquariums - Virtual Zoo. Accessed April 09, 2009 at <http://www.waza.org/virtualzoo/factsheet.php?id=118-003-003-001&view=Rhinos&main=virtualzoo>.
- Dort, M. 1989. Skin, skull and skeleton characters of mouse deer (Mammalia, Tragulidae), with keys to the species. *Bulletin Zoölogisch Museum, Universiteit van Amsterdam*, 12: 89-96.
- Dort, M. 1989. Skin, skull and skeleton characters of mouse deer (Mammalia, Tragulidae), with keys to the species. *Bulletin Zoölogisch Museum, Universiteit van Amsterdam*, 12: 89-96.
- Drake, A., D. Fraser, D. Weary. 2008. Parent-offspring resource allocation in domestic pigs. *Behavioral Ecology and Sociobiology*, 62/3: 309-319.
- Dubost, G. 1984. Comparison of the diets of frugivorous forest ruminants of Gabon. *Journal of Mammalogy*, 65(2): 298-316.
- Duckworth, J., R. Steinmetz, J. MacKinnon. 2008. "Capricornis sumatraensis" (On-line). IUCN Red List of Threatened Species. Accessed March 15, 2010 at <http://www.iucnredlist.org/apps/redlist/details/3812/0>.
- Duckworth, J., R. Timmins. 2008. "Moschiola meminna. The IUCN Red List of Threatened Species. Version 2014.3." (On-line). Accessed November 26, 2014 at <http://www.iucnredlist.org/details/41779/0>.
- Duckworth, J., R. Timmins. 2008. "Moschiola meminna. The IUCN Red List of Threatened Species. Version 2014.3." (On-line). Accessed November 26, 2014 at <http://www.iucnredlist.org/details/41779/0>.
- Duplaix, N., N. Simon. 1976. *World Guide to Mammals*. New York: Crown Publishers, Inc..
- Durrheim, D., P. Leggat. 1999. Risk to tourists posed by wild mammals in South Africa. *Journal of Travel Medicine*, 6/3: 172-179.
- East, R. 1988. *Antelopes: Global Survey and Regional Action Plans. Part 1 East and Northeast Africa*. Gland, Switzerland: IUCN.
- Eisenberg, J., C. Groves, K. MacKinnon. 1987. Tapire. In Keienburg, W., ed., *Grzimeks Enzyklopadie*, Kindler Verlag, Munich, Säugetiere, 4: 598-608.
- Eisenberg, J., D. Kleiman. 1972. Olfactory Communication in Mammals. *Annual Review of Ecology and Systematics*, 3: 1-32.
- Eisenberg, J., K. Hubbard Redford. 1999. *Mammals of The Neotropics: The Central Neotropics*. Chicago: University of Chicago Press.

- Elias, E., D. Cohen. 1986. Parturition in the camel (*Camelus dromedarius*) and some behavioral aspects of their newborn. *Comparative Biochemistry and Physiology Part A: Physiology*, 84/3: 413-419.
- Eltringham, S. 1979. *The Ecology and Conservation of Large African Mammals*. London and Basingstoke: The MacMillan Press Ltd.
- Eltringham, S. 1999. *The Hippos*. San Diego, California: Academic Press.
- Eltringham, S. 1999. *The Hippos*. Soho Square, London: T and A.D. Poyser Ltd.
- Engan, J. 2001. Changes in the relationship between palmate and cervine antlers in moose in southeastern Norway. *Alces*, 37: 79-88.
- Enright, K. 2008. *Rhinoceros*. London, UK: Reaktion Books LTD.
- Enright, K. 2008. *Rhinoceros*. London, UK: Reaktion Books LTD.
- Ensminger, M. 1965. *The Stockman's Handbook*. Danville, Illinois: The Interstate.
- Ensminger, M. 1969. *Horses and Horsemanship*. Danville, Illinois: The Interstate Printers & Publishers, Inc.
- Erdunchaolu, E., K. Takehana, E. Yamamoto, A. Kobayashi, G. Cao, U. Baiyin, P. Tangkawattana. 2001. Characteristics of dorsal lingual papillae of the Bactrian camel (*Camelus bactrianus*). *Anatomia, Histologia, Embryologia*, 30/3: 147-151.
- Estes, R. 1967. The Comparative Behavior of Grant's and Thomson's Gazelles. *Journal of Mammalogy*, 48: 189-209.
- Estes, R. 1991. *Behavior Guide to African Mammals*. Berkeley, Los Angeles, London: University of California Press.
- Estes, R. 1991. *The Behavior Guide to African Mammals- Including Hoofed Mammals, Carnivores, Primates*. Los Angeles: University of California Press.
- Estes, R. 1991. *The Behavior Guide to African Mammals*. Berkeley and Los Angeles, Ca.: University of California Press.
- Estes, R. 1991. *The Behavior Guide to African Mammals*. Berkeley and Los Angeles, California: University of California Press.
- Estes, R. 1991. *The Behavior Guide to African Mammals*. Berkeley, Los Angeles, and London: University of California Press.
- Estes, R. 1991. *The Behavior Guide to African Mammals*. Berkeley, Los Angeles, California and London, England: University of California Press.
- Estes, R. 1991. *The Behavior Guide to African Mammals*. Berkeley, Los Angeles, London: University of California Press.
- Estes, R. 1991. *The Behavior Guide to African Mammals*. Los Angeles: University of California Press.
- Estes, R. 1991. *The Behavior Guide to African Mammals*. The University of California Press. Berkeley, Los Angeles, and London.

- Estes, R. 1991. *The Behavior Guide to African Mammals*. The University of California Press. Berkeley, Los Angeles, and London.
- Estes, R. 1992. *The Behavior Guide to African Mammals: Including Hoofed Mammals, Carnivores, Primates*. Los Angeles, California: University of California Press.
- Estes, R. 1993. *The Safari Companion: A Guide to Watching African Animals*. Vermont: Chelsea Green Publishing.
- Estes, R.D. (1991). *The Behavior Guide to African Mammals*. The University of California Press: Berkeley, Los Angeles, and London.
- Ezenwa, V. 2004. Selective Defecation and Selective Foraging: Antiparasite Behavior in Wild Ungulates?. *Ethology*, 110: 851-862.
- Fang, M., G. Larson, H. Ribeiro, N. Li, L. Andersson. 2009. Contrasting mode of evolution at a coat color locus in wild and domestic pigs. *PLOS Genetics*, 5/1: 1-6.
- Fayer, R., L. Phillips, B. Anderson, M. Bush. 1991. Chronic cryptosporidiosis in a Bactrian camel (*Camelus bactrianus*). *Journal of Zoo and Wildlife Medicine*, 22/2: 228-232.
- Fedosenko, A., D. Blank. 2001. *Capra sibirica*. *American Society of Mammalogists*, 675: 1-13.
- Feldhamer, G. A. 1980. *Mammalian Species: Cervus nippon*. Volume One. The American Society of Mammalogists, New York City.
- Feldhamer, G., K. Farris-Renner, C. Barker. Dec. 27, 1988. *Mammalian Species No. 317*, pp. 1-8. The American Society of Mammalogists.
- Ferreira, S., C. Greaver, A. Grant, H. Mike, I. Smit, D. Pienaar. 2015. Disruption of rhino demography by poachers may lead to population declines in Kruger National Park, South Africa. *PloS ONE*, 10/6: e0127783.
- Ferrero, B., J. Noriega. 2007. "A new tapir from the upper Pleistocene of Argentina: phylogenetic remarks on the neotropical family diversification and paleoenvironmental inferences" (On-line). Accessed March 10, 2011 at <http://www.bioone.org.proxy.lib.umich.edu/doi/abs/10.1671/0272-4634%282007%2927%5B504%3AANUPTF%5D2.0.CO%3B2>.
- Fischhoff, I., S. Sundaresan, J. Cordingley, H. Larkin, M. Sellier, D. Rubenstein. 2007. Social relationships and reproductive state influence leadership roles in movements of plains zebra, *Equus burchelli*. *Animal Behavior*, 73: 825-831.
- Flerov, K.K. 1952. *Musk Deer and Deer*. The Academy of Sciences of the USSR, Moscow.
- Foerster, C., C. Vaughan. 2002. Home range, habitat use, and activity of Baird's tapir in Costa Rica. *Biotropica*, 34: 423-437.
- Forsyth, D. 1998. Long-term harvesting and male migration in a New Zealand population of Himalayan tahr *\*Hemitragus jemlahicus\**. *Journal of Applied Ecology*, 36 (3): 351-362.
- Forsyth, D., G. Hickling. 1997. An improved technique for indexing abundance of Himalayan thar. *New Zealand Journal of Ecology*, 21(1): 97-101.
- Forsyth, D., G. Hickling. 1998. Increasing Himalayan tahr and decreasing chamois densities in the eastern Southern Alps, New Zealand: evidence for interspecific competition. *Oecologia*, 113: 377-382.

- Forsyth, D., J. Parkes, G. Hickling. 2000. A case for multi-species management of sympatric herbivore pest impacts in the central Southern Alps, New Zealand. *New Zealand Journal of Ecology*, 24(1): 97-103.
- Fox, J., S. Sinha, R. Chundawat. 1992. Activity Patterns and Habitat Use of Ibex in the Himalaya Mountains of India. *Journal of Mammalogy*, 73/3: 527-534.
- Fragoso, J., J. Huffman. 2000. "Seed-dispersal and seedling recruitment patterns by the last Neotropical megafaunal element in Amazonia, the tapir" (On-line). Accessed March 10, 2011 at <http://journals.cambridge.org.proxy.lib.umich.edu/action/displayFulltext?type=1&fid=60866&jid=TRO&volumeId=16&issueId=03&aid=60865&bodyId=&membershipNumber=&societyETOCSession=>.
- Franzmann, A. 1981. *Alces alces*. *Mammalian Species*, 154: 1-7.
- Franzmann, A. 2000. Moose. Pp. 578-600 in S Demaris, P Krausman, eds. *Ecology and management of large mammals in North America*. Upper Saddle River, NJ: Prentice-Hall.
- Fryxell, J., A. Sinclair. 1988. Seasonal migration by white-eared kob in relation to resources. *African Journal of Ecology*, 26: 17-31.
- Gaillard, J., M. Festa-Bianchet, N. Yoccoz. 1998. Population Dynamics of Large Herbivores: Variable Recruitment with Constant Adult Survival. *Trends in Ecology & Evolution*, 13: 58-63.
- Galstaun, B., J. West. 1982. Notes on Breeding the Sumatran Serow (*Capricornis sumatraensis*). *Zoologische Garten*, 53(2): 66-72.
- Games, I. 1983. Observations on sitatunga (*Tragelaphus spekii selousi*) in the. *Biological Conservation*, 27: 157-170.
- Gandy, S., B. Reilly. 2004. Alternative trophy measuring techniques for African buffalo. *Koedoe*, 47: 119-124.
- Garnier, J., M. Bruford, B. Goossens. 2001. Mating system and reproductive skew in the black rhinoceros. *Molecular Ecology*, 10: 2031-2041.
- Garnier, J., W. Holt, P. Watson. 2002. Non-invasive assessment of oestrous cycles and evaluation of reproductive seasonality in the female wild black rhinoceros (*Diceros bicornis minor*). *Reproduction*, 123: 877-889.
- Gauthier-Pilthers, H. and Dagg, A. 1981. *The camel, its evolution, ecology, behavior and relationship to man*. Chicago: University of Chicago Press.
- Gayot, M. 2004. Comparative diet of the two forest cervids of the genus *Mazama* in French Guiana. *Journal of Tropical Ecology*, 20: 31-43.
- Gebczynska, Z., M. Gebczynska, E. Martynowicz. 1991. Food eaten by the free-living European bison in Białowieża Forest. *Acta Theriologica*, 36.3-4: 307-313.
- Geisser, H., H. Reyer. 2004. Efficacy of hunting, feeding, and fencing to reduce crop damage by wild boars. *The Journal of Wildlife Management*, 68/4: 939-946.
- Geist, V. 1964. On the Rutting Behavior of the Mountain Goat. *Journal of Mammalogy*, Vol. 45, No. 4: 551-568.

- Geist, V. 1979. Hoofed mammals. In: Wild Animals of North America. National Geographic Society, Washington, D.C.
- Geist, V. 1981. Behavior: adaptive strategies in mule deer. Pp. 157-224, in Mule and Black-tailed deer of North America (O. C. Wallmo, ed.). Univ. Nebraska Press, Lincoln, xvii + 605 pp.
- Geist, V. 1991. On the taxonomy of giant sheep (*Ovis ammon* Linnaeus, 1766). *Canadian Journal of Zoology*, 69: 706-723.
- Geist, V. 1998. *Deer of the World, Their evolution, Behaviour, and Ecology*. New York: Stackpole Books.
- Geist, V. 1998. *Deer of the world: their evolution, behavior, and ecology*. Mechanicsburg, PA: Stackpole Books.
- Geist, V., M. Ferguson, J. Rachlow. 2008. "*Alces americanus*" (On-line). IUCN Red List of Threatened Species. Accessed November 16, 2008 at <http://www.iucnredlist.org/details/818>.
- Gilmore, M. 2001. *Tapir Behavior- An Examination of Activity Patterns, Mother Young Interactions, Spatial Use, and Environmental Effects in Captivity on two Species (Tapirus indicus & Tapirus bairdii)*. Corvallis, Oregon: Oregon State University.
- Gonzalez, S., J. Maldonado, J. Ortega, C. Talarico, L. Bidegaray. 2009. Identification of the endangered small red brocket deer (*Mazama bororo*) using noninvasive genetic techniques (Mammalia; Cervidae). *Molecular Ecology Resources*, 9: 754-758.
- Goulding, M. 2013. "All you need to know about wild boar" (On-line). British Wild Boar. Accessed November 19, 2013 at <http://www.britishwildboar.org.uk/index.htm?main.htm>.
- Govender, D., M. Oosthuisen, B. Penzhorn. 2011. Piroplasm parasites of white rhinoceroses (*Ceratotherium simum*) in the Kruger National Park, and their relation to anaemia. *Journal of the South African Veterinary Association*, 82/1: 36-40.
- Grange, S., P. Duncan, J. Gaillard, A. Sinclair, P. Gogan, C. Packer, H. Hofer, M. East. 2004. What limits the Serengeti zebra population?. *Oecologia*, 140: 523-532.
- Graves, H. 1984. Behavior and ecology of wild and feral swine (*Sus scrofa*). *Journal of Animal Science*, 58: 482-492.
- Gray, D. 1990. Muskox Biology. Pp. 23-48 in B Holst, ed. *International Studbook for Muskox: Ovibos moschatus* .
- Gray, G., C. Simpson. 20 November 1980. *Ammotragus lervia*. *Mammalian Species*, 144: 1-7.
- Grimsdell, J. 1969. *Ecology of the Buffalo, Syncerus caffer, in Western Uganda (PhD Thesis)*. Cambridge: Cambridge University.
- Grimsdell, J. 1973. Age determination of the African buffalo, *Syncerus caffer* Sparrman. *African Journal of Ecology*, 11: 31-53.
- Grizemek's Encyclopedia of Mammals. McGraw-Hill Publishing Co.

- Grizmek's Encyclopedia of Mammals. McGraw-Hill Publishing Co.
- Grizmek, 1990. Grizmek's Encyclopedia of Mammals. Volume V. McGraw-Hill Publishing Company
- Grizmek, V. 1990. Grizmek's Encyclopedia of Mammals, Vol. 5. New York: McGraw-Hill.
- Gross, J., M. Kneeland, D. Reed, R. Reich. 2002. Gis-Based Habitat Models for Mountain Goats. *Journal of Mammalogy*, 83(1): 218-228.
- Groves, C. 1972. *Ceratotherium simum*. *Mammalian Species*, 8: 1-6.
- Groves, C. 1974. *Horses, Asses and Zebras in the Wild*. Hollywood, Florida: Ralph Curtis Books.
- Groves, C., D. Leslie Jr.. 2011. *Rhinoceros sondaicus* (Perissodactyla: Rhinocerotidae). *Mammalian Species*, 884/888: 190-208.
- Groves, C., D. Leslie Jr.. 2011. *Rhinoceros sondaicus* (Perissodactyla: Rhinocerotidae). *Mammalian Species*, 884/888: 190-208.
- Groves, C., E. Meijaard. 2005. Interspecific variation in *Moschiola*, the Indian chevrotain. *Raffles Bulletin of Zoology*, 12: 413-421.
- Groves, C., E. Meijaard. 2005. Interspecific variation in *Moschiola*, the Indian chevrotain. *Raffles Bulletin of Zoology*, 12: 413-421.
- Groves, P. 1997. Muskox. *Alaska Geographic*, 23/4: 56-86.
- Grubb, P. 1981. *Equus burchellii*. *Mammalian Species*, 157: 1-9. Accessed March 30, 2009 at [https://web.mail.umich.edu/blue/imp/view.php?popup\\_view=1&mailbox=INBOX&index=18472&actionID=view\\_attach&id=2&mimecache=70e5573987f7b41adc40bb82f69db69c](https://web.mail.umich.edu/blue/imp/view.php?popup_view=1&mailbox=INBOX&index=18472&actionID=view_attach&id=2&mimecache=70e5573987f7b41adc40bb82f69db69c).
- Grubb, P. 1993. Order Artiodactyla. Pp. 382 in D Wilson, D Reeder, eds. *Mammal Species of the World* (2nd ed). Washington: Smithsonian Institution Press.
- Grubb, P. 1993. Wart hog. Pp. 377 in D Wilson, D Reeder, eds. *Mammal Species of the World*, Vol. 1, 2 Edition. Washington and London: Smithsonian Institution Press.
- Grubb, P. 2005. Artiodactyla: Cervidae: Capreolinae. Pp. 652-653 in D Wilson, D Reeder, eds. *Mammal species of the world: a taxonomic and geographic reference*. Baltimore, MD: The Johns Hopkins University Press.
- Grzimek, T. 1994. *Encyclopedia of Mammals*. New York: McGraw-Hill Publishing Company.
- Grzimek, 1990. *Grzimek's encyclopedia of mammals*. New York, 5 vols.: McGraw-Hill.

Grzimek, B. 1990. Grzimek's Encyclopedia of Mammals. NY: McGraw-Hill.

Grzimek, B. 1990. Grzimek's Encyclopedia of Mammals. Vol. 5. McGraw-Hill Publishing Company, New York.

Grzimek, B. 2005. "Black Rhinoceros" (On-line). Answers.com. Accessed April 09, 2009 at <http://www.answers.com/topic/black-rhinoceros-1>.

Grzimek, B., 1990. Grzimek's Encyclopedia of Mammals, Volume 5. New York: McGraw-Hill.

Grzimek, D., D. Badrian, D. Herre, R. Hess, M. Jones. 1990. Grzimek's Encyclopedia of Mammals (vol.5). New York, St. Louis, San Francisco: McGraw-Hill Publishing Company.

Grzimek's Encyclopedia of Mammals. Vol.5. New York: McGraw-Hill Publishing, 1990. Pp.51-55

Haenlein, G. 1992. "All About Goats" (On-line). National Dairy Database. Accessed February 03, 2004 at [http://www.inform.umd.edu/EdRes/Topic/AgrEnv/ndd/goat/ALL\\_ABOUT\\_GOATS.html](http://www.inform.umd.edu/EdRes/Topic/AgrEnv/ndd/goat/ALL_ABOUT_GOATS.html).

Hall, E.R. The Mammals of North America. Vol.2. Toronto: John Wiley & Sons, 1981. Pp.1079-1081

Hansen, R. 1976. Foods of Free-Roaming Horses in Southern New Mexico. Journal of Range Management, 29(4): 347.

Hardin, D. 1997. "Controlling Internal Parasites of Horses" (On-line pdf). Accessed December 09, 2014 at [extension.missouri.edu/p/g2854](http://extension.missouri.edu/p/g2854).

Hare, J. 2008. "Camelus ferus" (On-line). IUCN 2013. IUCN Red List of Threatened Species. Version 2013.2. Accessed November 26, 2013 at <http://www.iucnredlist.org/details/63543/0>.

Hariyadi, A., A. Priambudi, R. Setiawan, D. Daryan, A. Yayus, H. Purnama. 2011. Estimating the population structure of Javan rhinos (*Rhinoceros sondaicus*) in Ujung Kulon National Park using the mark-recapture method based on video and camera trap identification. Pachyderm, 49: 90-99.

Hariyadi, A., A. Priambudi, R. Setiawan, D. Daryan, A. Yayus, H. Purnama. 2011. Estimating the population structure of Javan rhinos (*Rhinoceros sondaicus*) in Ujung Kulon National Park using the mark-recapture method based on video and camera trap identification. Pachyderm, 49: 90-99.

Hariyadi, A., R. Setiawan, A. Daryan, H. Purnama. 2010. Preliminary behaviour observations of the Javan rhinoceros (*Rhinoceros sondaicus*) based on video trap surveys in Ujung Kulon national park. Pachyderm, 47: 93-99.

Hariyadi, A., R. Setiawan, A. Daryan, H. Purnama. 2010. Preliminary behaviour observations of the Javan rhinoceros (*Rhinoceros sondaicus*) based on video trap surveys in Ujung Kulon national park. Pachyderm, 47: 93-99.

Harman, A., J. Dann, A. Ahmat, T. Macuda, K. Johnston, B. Timneyb. 2001. The retinal ganglion cell layer and visual acuity of the camel. Brain, Behavior, and Evolution, 58/1: 15-27.

Harmsen, B., R. Foster, S. Silver, L. Ostro, C. Doncaster. 2011. Jaguar and puma activity patterns in relation to their main prey. Mammalian Biology, 76: 320-324.

Harper, F. 1945. *Extinct and Vanishing Mammals of the Old World*. Baltimore MD: The Lord Baltimore Press.

Hart, B., L. Hart, J. Maina. 1989. Chemosensory investigation, flehmen behaviour and vomeronasal organ function in antelope. *The Zoological Society of London*, 61: 197-215.

Hay, C., P. Cross, P. Funston. 2008. Trade-offs of predation and foraging explain sexual segregation in African buffalo. *Journal of Animal Ecology*, 77: 850-858.

Haysen, V., A. van Tienhoven, A. van Tienhoven. 1993. *Asdell's Patterns of Mammalian Reproduction: A Compendium of Species-Specific Data*. Ithaca and London: Cornell University Press.

Hayward, M. 2006. Prey preferences of the spotted hyaena (*Crocuta crocuta*) and degree of dietary overlap with the lion (*Panthera leo*). *Journal of Zoology*, 270: 606-614.

Hayward, M., J. O'Brien, M. Hofmeyr, G. Kerley. 2006. Prey preferences of the African wild dog *Lycaon pictus* (Canidae: Carnivora): ecological requirements for conservation. *Journal of Mammalogy*, 87: 1122-1131.

Hayward, M., M. Hofmeyr, J. O'Brien, G. Kerley. 2006. Prey preferences of the cheetah (*Acinonyx jubatus*) (Felidae: Carnivora): morphological limitations or the need to capture rapidly consumable prey before kleptoparasites arrive?. *Journal of Zoology*, 270: 615-627.

Heaney, L., J. Regalado. 1998. *Vanishing Treasures of the Philippine Rain Forest*. Chicago: The Field Museum.

Hecker, J. 1983. *The Sheep as an Experimental Animal*. London: Academic Press.

Hendrix, S. 1995. Quest for the Kouprey. *International Wildlife Magazine*, Sep/Oct. Accessed (Date Unknown) at <http://www.nwf.org/internationalwildlife/kouprey.html>.

Henry, V. 1968. Length of estrous cycle and gestation in European wild hogs. *The Journal of Wildlife Management*, 32/2: 406-408.

Henry, V., R. Conley. 1970. Some parasites of European wild hogs in the Southern Appalachians. *The Journal of Wildlife Management*, 34/4: 913-917.

Henschel, J., J. Skinner. 1990. The diet of the spotted hyaenas *Crocuta crocuta* in Kruger National Park. *African Journal of Ecology*, 28: 69-82.

Henschel, P., K. Abernethy, L. White. 2005. Leopard food habits in the Lopé National Park, Gabon, Central Africa. *African Journal of Ecology*, 43: 21-28.

Henttonen, H., M. Stubbe, T. Maran, A. Tikhonov. 2008. "Alces alces" (On-line). 2008 IUCN Red List of Threatened Species. Accessed November 16, 2008 at <http://www.iucnredlist.org/details/41782>.

Heptner, V., A. Nasimovich, A. Bannikov. 1988. *Mammals of the Soviet Union. Artiodactyla and Perissodactyla*. Washington D.C.: Smithsonian Institution Libraries and The National Science Foundation.

Hermes, R., F. Göritz, W. Streich, T. Hildebrandt. 2007. Assisted reproduction in female rhinoceros and elephants – current status and future perspective. *Reproduction in Domestic Animals*, 42/1: 33-44.



- Hermes, R., F. Göritz, W. Streich, T. Hildebrandt. 2007. Assisted reproduction in female rhinoceros and elephants – current status and future perspective. *Reproduction in Domestic Animals*, 42/1: 33-44.
- Hernandez-Divers, S., R. Aguilar, D. Leandro-Loria, C. Foerster. 2005. Health evaluation of a radiocollared population of free-ranging Baird's tapirs (*Tapirus bairdii*) in Costa Rica. *Journal of Zoo and Wildlife Medicine*, 36: 176-187.
- Hillman-Smith, A., C. Groves. 1994. *Diceros bicornis*. *Mammalian Species*, 455: 1-8.
- Hinshaw, D. 1993. *Cattle*. Minneapolis: Carolrhoda Books, Inc.
- Hoffman-Kaminska, E., R. Kowalczyk. 2012. Farm Crops Depredation by European Bison (*Bison Bonasus*) in the Vicinity of Forest Habitats in Northeastern Poland. *Environmental Management*, 50.4: 530-541.
- Hoffmann, R. 1986. A New Locality Record for the Kouprey from Viet-Nam, and an Archaeological Record from China. *Mammalia*, 3/50: 391-395.
- Hofmann, L. 1988. *Journal of Zoology*. Vol 216. The Zoological Society of Oxford University Press, London.
- Holanda, E., M. Cozzuol. 2006. "New record of *Tapirus* from the late Pleistocene of southwestern Amazonia, Brazil" (On-line pdf). Accessed March 10, 2011 at [http://www.sbpbrasil.org/revista/edicoes/9\\_2/RBP9-2-cozzuol.pdf](http://www.sbpbrasil.org/revista/edicoes/9_2/RBP9-2-cozzuol.pdf).
- Holden, J., A. Yanuar, D. Martyr. 2003. The Asian Tapir in Kerinci Seblat National Park, Sumatra: evidence collected through photo-trapping. *Oryx*, 37(1): 34-40.
- Holland, J. 2003. "Zebras: Born to Roam" (On-line). *National Geographic Magazine*. Accessed April 09, 2009 at <http://ngm.nationalgeographic.com/ngm/0309/feature2/index.html>.
- Honacki, J., K. Kinman, J. Koepl. 1982. *Mammal Species of the World: a Taxonomic and Geographic Reference*. Lawrence, Kansas: Allen Press Inc. and The Association of Systematics Collections.
- Honacki, J., K. Kinman, J. Koepl. 1982. *Mammal Species of the World*. Lawrence, Kansas: Allen Press Inc., and The Association of Systematics Collections.
- Honacki, J.H., ed.; Kinman, K.E., ed.; Koepl, J.W., ed. 1982. *Mammal Species of the World; A Taxonomic and Geographic Reference*. Association of Systematics Collections; U.S.A.
- Honolulu Zoo, 2004. "Honolulu Zoo" (On-line). Llama. Accessed February 06, 2004 at <http://www.honolulu zoo.org/llama.htm>.
- Houston, B. 1997. "The Babirusa: Setting the Standard for Bizarre" (On-line). Accessed October 14, 1999 at [http://www.stlzoo.org/content.asp?page\\_name=babirusa](http://www.stlzoo.org/content.asp?page_name=babirusa).
- Huffman, B. "HOG DEER" (On-line). Accessed November 13, 2001 at <http://www.ultimateungulate.com/hogdeer.html>.
- Huffman, B. "Nilgai (*Boselaphus tragocamelus*)" (On-line). Accessed November 17, 1999 at <http://www.pathcom.com/~dhuffman/nilgai.html>.

- Huffman, B. "The Ultimate Ungulate PAge" (On-line). Accessed November 19, 2001 at <http://www.ultimateungulate.com/tahrhim.html>.
- Huffman, B. 1999. "Babirusa" (On-line). Accessed October 6, 1999 at <http://www.pathcom.com/~dhuffman/babirusa.html>.
- Huffman, B. 2001. "Ultimate Ungulate: Pere David's deer, Milu" (On-line). Accessed Nov 29, 2001 at <http://www.ultimateungulate.com/perdavdeer.html>.
- Huffman, B. 2003. "Argali Sheep" (On-line). Ultimate Ungulate Page. Accessed December 16, 2003 at [http://www.ultimateungulate.com/Artiodactyla/Ovis\\_ammon.html](http://www.ultimateungulate.com/Artiodactyla/Ovis_ammon.html).
- Huffman, B. 2004. "Capra falconeri (Markhor)" (On-line). The Ultimate Ungulate Page. Accessed June 02, 2005 at [http://www.ultimateungulate.com/Artiodactyla/Capra\\_falconeri.html](http://www.ultimateungulate.com/Artiodactyla/Capra_falconeri.html).
- Huffman, B. 2004. "Connochaetes gnou" (On-line). The Ultimate Ungulate Homepage. Accessed 09/09/04 at [http://www.ultimateungulate.com/Artiodactyla/Connochaetes\\_gnou.html](http://www.ultimateungulate.com/Artiodactyla/Connochaetes_gnou.html).
- Huffman, B. 2004. "Hexaprotodon liberiensis" (On-line). The Ultimate Ungulate. Accessed March 09, 2009 at [http://www.ultimateungulate.com/Artiodactyla/Hexaprotodon\\_liberiensis.html](http://www.ultimateungulate.com/Artiodactyla/Hexaprotodon_liberiensis.html).
- Huffman, B. 2004. "Kouprey" (On-line). The Ultimate Ungulate. Accessed April 27, 2004 at [http://ultimateungulate.com/Artiodactyla/Bos\\_sauveli.html](http://ultimateungulate.com/Artiodactyla/Bos_sauveli.html).
- Huffman, B. 2004. "Tapirus indicus; Malayan tapir" (On-line). An ultimate ungulate fact sheet. Accessed April 07, 2012 at [http://www.ultimateungulate.com/Perissodactyla/Tapirus\\_indicus.html](http://www.ultimateungulate.com/Perissodactyla/Tapirus_indicus.html).
- Huffman, B. 2006. "Rucervus duvaucelii, Barasingha, swamp deer" (On-line). Accessed November 20, 2006 at [http://www.ultimateungulate.com/Artiodactyla/Rucervus\\_duvaucelii.html](http://www.ultimateungulate.com/Artiodactyla/Rucervus_duvaucelii.html).
- Huffman, B. January 1st, 2000. "Artiodactyla" (On-line). Accessed November 22, 2000 at <http://www.ultimateungulate.com>.
- Hundertmark, K. 2007. Home range, dispersal and migration. Pp. 303-335 in A Franzmann, C Schwartz, eds. Ecology and management of the North American moose. Boulder, CO: University Press of Colorado.
- Hundertmark, K., G. Shields, I. Udina, R. Bowyer, A. Danilkin, C. Schwartz. 2002. Mitochondrial phylogeography of moose (*Alces alces*): late Pleistocene divergence and population expansion. *Molecular Phylogenetics and Evolution*, 22: 375-387.
- Hundertmark, K., R. Bowyer. 2004. Genetics, evolution, and phylogeography of moose. *Alces*, 40: 103-122.
- Hunsaker, D., T. Hahn. 1965. Vocalization of South American Tapir *Tapirus Terrestris*. *Animal Behavior*, 13/1: 69.
- Hurtado, G., L. Jorge. 2006. Reproductive biology of female Amazonian brocket. *European Journal of Wildlife Research*, 3: 171-177.
- Hurtado, G., L. Jorge. 2007. Assessing the sustainability of brocket deer hunting in the Tamshiyacu-Tahuayo Communal Reserve, northeastern Peru. *Conservation- Biological Conservation*, 138: 412-420.

Husson, A. 1978. *The Mammals of Suriname*. Netherlands: Brill.

Hutchins, M., M. Kreger. 2006. Rhinoceros behaviour: implications for captive management and conservation. *International Zoo Yearbook*, 40/1: 150-173.

Hutchins, M., M. Kreger. 2006. Rhinoceros behaviour: implications for captive management and conservation. *International Zoo Yearbook*, 40/1: 150-173.

Iacolina, L., M. Scandura, P. Bongi, M. Apollonio. 2009. Nonkin associations in wild boar social units. *Journal of Mammalogy*, 90/3: 666-674.

Ickes, K. 2001. Hyper-abundance of native wild pigs (*Sus scrofa*) in a lowland dipterocarp rain forest of peninsular Malaysia. *Biotropica*, 33/4: 682-690.

Ickes, K., C. Paciorek, S. Thomas. 2005. Impacts of nest construction by native pigs (*Sus scrofa*) on lowland Malaysian rain forest saplings. *Ecology*, 86/6: 1540-1547.

Ingram, G., J. Krowka. 1999. "Problematic behavior in llamas and misdirected territorial aggression" (On-line). lost creek llamas. Accessed February 19, 2004 at <http://home.att.net/~lostcreekllamas/mta.html>.

IUCN Species Survival Commission, 2008. "IUCN 2008 Red List" (On-line). Accessed April 09, 2009 at <http://www.iucnredlist.org>.

IUCN SSC Antelope Specialist Group 2008, 2010. "IUCN Redlist" (On-line). Accessed April 19, 2011 at <http://www.iucnredlist.org/apps/redlist/details/5229/0>.

IUCN. 2010. "*Capricornis sumatraensis*" (On-line). The IUCN Red List of Threatened Species. Accessed April 18, 2010 at <http://www.iucnredlist.org/apps/redlist/search>.

Jabbour, H., V. Hayssen, M. Bruford. 1997. Conservation of deer: contributions from molecular biology, evolutionary ecology, and reproductive physiology. *Journal of Zoology*, 243: 461-484.

Jabbour, H., V. Hayssen, M. Bruford. 1997. Conservation of deer: contributions from molecular biology, evolutionary ecology, and reproductive physiology. *Journal of Zoology*, 243: 461-484.

Jaroszewicz, B., E. Piroznikow, R. Sagehom. 2009. Endozoochory by European Bison (*Bison bonasus*) in Białowieża Primeval Forest Across a Management Gradient. *Forest Ecology and management*, 258.1: 11-17.

Jayasekara, P., U. Weerasinghe, S. Wijesundara, S. Takatsuki. 2007. Identifying diurnal and nocturnal frugivores in the terrestrial and arboreal layers of a tropical rain forest in Sri Lanka. *Ecotropica*, 13: 7-15.

Jayasekara, P., U. Weerasinghe, S. Wijesundara, S. Takatsuki. 2007. Identifying diurnal and nocturnal frugivores in the terrestrial and arboreal layers of a tropical rain forest in Sri Lanka. *Ecotropica*, 13: 7-15.

Jewell, P., G. Maloiy. 1989. *The Biology of Large African Mammals in Their Environment*. Oxford, England: Oxford Science Publications.

Jeziński, W. 1977. Longevity and mortality rate in a population of wild boar. *Acta Theriologica*, 22/24: 337-348.

- Jiang, Z., C. Yu, Z. Feng, L. Zhang, J. Xia. 2000. Reintroduction and recovery of Père David's deer in China. *Wildlife Society Bulletin*, 28: 681-687.
- Jiang, Z., L. Zhang, J. Xia, R. Yang, C. Rao. 2001. Density dependent growth and population management strategy for Père David's deer in China. *Acta Zoologica Sinica*, 47: 53-58.
- Jinaka, H. 1995. Endangered Animal of February 1999 -Mouse Deer. *A Guide to the Threatened Animals of Singapore*, 2: 38-39.
- Johnson, P. 1999. "Whole E Cow" (On-line). Accessed October 6th, 2000 at [www.wholeecow.com/bovine\\_history.htm](http://www.wholeecow.com/bovine_history.htm).
- Jolles, A. 2007. Population biology of African buffalo (*Syncerus caffer*) at Hluhluwe-iMfolozi Park, South Africa. *African Journal of Ecology*, 45: 398-406.
- Jones, M. 1993. Longevity of ungulates in captivity. *International Zoo Yearbook*, 32: 159-169.
- Jones, M. 1993. Longevity of ungulates in captivity. *International Zoo Yearbook*, 32: 159-169.
- Jones, M. 1993. Longevity of ungulates in captivity. *International Zoo Yearbook*, 32: 159-169.
- Jordan, E. 1969. *Animal Atlas of the World*. New Jersey: Hammond Incorporated.
- Kadwell, M., M. Fernandez, H. Stanley, R. Baldi, J. Wheeler, R. Rosadio, M. Bruford. 2001. Genetic analysis reveals the wild ancestors of the llama and alpaca. *Proceedings: Biological Sciences*, 268/1485: 2575-2584.
- Kannangara, D. 1971. *Trypanosoma* (*Megatrypanum*) *ingens* from the mouse deer, *Tragulus* (*Moschiola*) *meminna*. *Spolia Zeylanica*, 32: 89-90.
- Kannangara, D. 1971. *Trypanosoma* (*Megatrypanum*) *ingens* from the mouse deer, *Tragulus* (*Moschiola*) *meminna*. *Spolia Zeylanica*, 32: 89-90.
- Karns, P. 2007. Population distribution, density, and trends. Pp. 125-139 in A Franzmann, C Schwartz, eds. *Ecology and Management of the North American Moose*. Boulder, CO: University Press of Colorado.
- Keesing, F. 1998. Impacts of ungulates on the demography and diversity of small mammals in central Kenya. *Oecologia*, 116: 381-389.
- Kelsall, J. 1968. *The migratory barren-ground caribou of Canada*. Ottawa: Queen's Printer.
- Kelsall, J., E. Tefler. 1974. Biogeography of moose with particular reference to western North America. *Naturaliste Canadien*, 101: 117-130.
- Kempf, E. 1988. Fighting for the Forest Ox. *New Scientist*, 30: 51-53.

- Keverne, E. 1999. The Vomeronasal Organ. *Science*, 286/5440: 716-720.
- Kie, J., R. Bowyer, K. Stewart. 2003. Ungulates in western forests: Habitat requirements, population dynamics, and ecosystem processes. Pp. 296-340 in C Zabel, R Anthony, eds. *Mammal community dynamics in western coniferous forests: Management and conservation*. Baltimore, MD: Johns Hopkins University Press.
- Kielland, K., J. Bryant. 1998. Moose herbivory in taiga: effects on biogeochemistry and vegetation dynamics in primary succession. *Oikos*, 82: 377-383.
- Kingdon, J. 1997. *The Kingdon Field Guide to African Mammals*. San Diego: Academic Press.
- Kingdon, J. (1989). *East African Mammals: An Atlas of Evolution in Africa, Volume III, Part D (Bovids)*. The University of Chicago Press: Chicago
- Kingdon, J. 1974. *East African Mammals*. Chicago, IL.: The University of Chicago Press.
- Kingdon, J. 1979. *East African Mammals an Atlas of Evolution in Africa. Vol. 3*. Academic Press, London.
- Kingdon, J. 1979. *East African Mammals, Vol III, Part B*. N.Y.: Academic Press, Inc..
- Kingdon, J. 1979. *East African Mammals*. Chicago: University of Chicago Press.
- Kingdon, J. 1982. *East African Mammals: An Atlas of Evolution in Africa, Volume III Part C (Bovids)*. Academic Press Ins. (London) Ltd. London and New York.
- Kingdon, J. 1982. *East African Mammals: An Atlas of Evolution in Africa; Volume III Part C (Bovids)*. Academic Press. London, New York, and San Francisco.
- Kingdon, J. 1982. *East African Mammals*. United States fo America: University of Chicago Press edition 1989.
- Kingdon, J. 1989. *East African Mammals*. Chicago: University of Chicago Press.
- Kingdon, J. 1997. *The Kingdon Field Guide to African Mammals*. London: Academic Press.
- Kingdon, J. 1997. *The Kingdon Field Guide to African Mammals*. San Diego, California: Academic Press.
- Kishimoto, R. 1989. Early mother and kid behavior of a typical "follower," Japanese serow *Capricornis crispus*. *Mammalia*, 53(2): 165-176.
- Kishimoto, R., T. Kawamichi. 1996. Territoriality and monogamous pairs in a solitary ungulate, the Japanese serow, *Capricornis crispus*. *Animal Behavior*, 52: 673 - 682.

- Klaus-Hugi, C., G. Klaus, B. Schmid, B. König. 1998. Feeding ecology of a large social antelope in the rainforest. *Oecologia*, 119: 81-90.
- Klingel, J. "Biota Information System of New Mexico BISON" (On-line). Accessed November 19, 2001 at [http://www.cnr.vt.edu/fishex/nmex\\_main/species/050818.htm](http://www.cnr.vt.edu/fishex/nmex_main/species/050818.htm).
- Knabe, C., C. Grosse-Siestrup, U. Grosse. 1999. Histologic evaluation of a natural permanent percutaneous structure and clinical percutaneous devices. *Biomaterials*, 20(6): 503-510.
- Köhler-Rollefson. 1991. *Camelus dromedarius*. In: *Mammalian Species*. No. 375.
- Kohlmann, S., D. Müller, P. Alkon. 1996. Antipredator constraints on Nubian Ibexes. *Journal of Mammalogy*, 77: 1122-1131.
- Korte, L. 2008. Variation of group size among African buffalo herds in a forest-savanna mosaic landscape. *Journal of Zoology*, 275: 229-236.
- Kowalczyk, R., P. Taberlet, E. Coissac, A. Valentini, C. Miquel, T. Kaminski, J. Wojcik. 2011. Influence of Management Practices on Large Herbivore diet—Case of European Bison in Białowieża Primeval Forest (Poland). *Forest Ecology and Management*, 261.4: 821-828.
- Kozdrowski, R., A. Dubiel. 2004. The effect of season on the properties of wild boar (*Sus scrofa* L.) semen. *Animal Reproduction Science*, 80: 281-289.
- Krasinska, M., Z. Krasinski, A. Bunevich. 2000. Factors affecting the variability in home range size and distribution in European bison in the Polish and Belarussian parts of the Białowieża Forest. *Acta Theriologica*, 45.3: 321-334.
- Krasinski, Z., J. Raczynski. 1967. The reproduction biology of European bison living in reserves and in freedom. *Acta Theriologica*, 12: 407-444.
- Krecek, R., F. Malan, R. Reinecke, V. de Vos. 1987. Nematode Parasites from Burchell's Zebras in South Africa. *Journal of Wildlife Diseases*, 23: 404-411.
- Kucera, T. E. 1978. Social behavior and breeding system of the Desert mule deer. *J. Mamm.*, 59:463-476.
- Kuemmerle, T., K. Perzanowski, O. Chaskovskyy, . Ostapowicz, L. Halada, A. Bashta, I. Kruhlov, P. Hostert, D. Waller, V. Radeloff. 2010. European Bison habitat in the Carpathian Mountains. *Biological Conservation*, 143: 908-916.
- Kuemmerle, T., R. Volker, K. Perzanowski, P. Kozlo, T. Sipko, P. Khoyetskyy, A. Bashta, E. Chikurova, I. Parnikoza, L. Baskin, P. Angelstam, D. Waller. 2011. Predicting potential European bison habitat across its former range. *Ecological Applications*, 21.3: 830-843.
- Kuemmerle, T., T. Hickler, J. Olofsson, S. Guy, V. Radeloff. 2012. Reconstructing range dynamics and range fragmentation of European bison for the last 8000 years. *Diversity and Distributions*, 18: 47-59.
- Kurt, F. 1990. *Grzimek's Encyclopedia of Mammals*. New York: McGraw-Hill Publishing Co..
- Kurt, F. 1990. *Grzimek's Encyclopedia of Mammals* Vol.5. p. 148-151: McGraw-Hill Publishing Company.

- Kurta, A. 1995. Mammals of the Great Lakes Region. University of Michigan Press. Ann Arbor, MI. 261-264.
- Kusuda, S., K. Ishihara, M. Ikoma, O. Doi, K. Uetake, T. Tanaka. 2008. Male and female behaviors related with estrus and copulation in the captive Malayan tapir, *Tapirus indicus*. Japanese Journal of Zoo and Wildlife Medicine, 13: 45-50.
- Kuznetsov, G. 2002. Moose and forest problems in Russia. *Alces supplement*, 2: 65-70.
- Kuznetsov, G., A. Borissenko. 2004. A new record of *Tragulus versicolor* (Artiodactyla, Tragulidae) from Vietnam, and its sympatric occurrence with *T. kanchil*. *Russian Journal of Theriology*, 3: 9-13.
- Kuznetsov, G., A. Borissenko. 2004. A new record of *Tragulus versicolor* (Artiodactyla, Tragulidae) from Vietnam, and its sympatric occurrence with *T. kanchil*. *Russian Journal of Theriology*, 3: 9-13.
- Land, T. 1983. Return of the Unicorn. *The New Leader*, 66.
- Lang, E. 1983. "*Diceros bicornis*" (On-line pdf). CITES. Accessed April 09, 2009 at [http://www.cites.org/eng/resources/ID/fauna/Volume1/A-118.003.003.001%20Diceros%20bicornis\\_E.pdf](http://www.cites.org/eng/resources/ID/fauna/Volume1/A-118.003.003.001%20Diceros%20bicornis_E.pdf).
- Lang, E. 1990. Pygmy Hippopotamuses. Pp. 58-64 in B Grzimek, ed. *Grzimek's Encyclopedia of Mammals*, Vol. 5, 1 Edition. New York: McGraw-Hill Publishing Company.
- Lawes, M., R. Nanni. 1993. The density, habitat use and social organisation of dorcas Gazelles (*Gazella dorcas*) in Makhtesh Ramon, Negev Desert, Israel. *Journal of Arid Environments*, 24: 177-196.
- Lawlor, T. 1979. *Handbook to the Orders and Families of Living Mammals*. Eureka: Mad Rivers Press.
- Leidy, 1991. Pygmy Hippopotamus. Pp. 1350-1351 in R Nowak, ed. *Walker's Mammals of the World*, Vol. 2, 5 Edition. Baltimore Maryland: Johns Hopkins University Press.
- Lekagul, B., J. McNeely. 1977. *Mammals of Thailand*. Bangkok: Sahakarnbhat.
- Lemke, T. 2004. Origin, expansion, and status of mountain goats in Yellowstone National Park. *Wildlife Society Bulletin*, 32/2: 532-541.
- LeResche, R. 1974. Moose migrations in North America. *Naturaliste Canadien*, 101: 393-415.
- Leus, K., K. Bland, A. Dhondt, A. MacDonald. 1996. Ploughing behavior of *Babyrousa babyrousa* (Suidae, Mammalia) suggests a scent-marking function. *Journal of Zoology (London)*, 238(2): 209-219.
- Leus, K., P. Vercammen. 1996. Behaviour of a male and female babirusa (*Babyrousa babyrousa*, Suidae, Mammalia) during the first five days after their move to a semi-natural enclosure. *Zoologische Garten*, 66(3): 133-155.
- Lewerenz, D. 2001. Llamas take over for shepherds. *Capper's*, 123/14: 15.

- Lewison, R., J. Carter. 2004. Exploring behavior of an unusual megaherbivore: a spatially explicit foraging model of the hippopotamus. *Ecological Modeling*, 171/1–2: 127-138.
- Lewison, R., W. Oliver. 2008. "2008 IUCN Red List of Threatened Species" (On-line). IUCN 2008 Red List. Accessed September 03, 2008 at <http://www.iucnredlist.org/details/10032>.
- Lewison, R., W. Oliver. 2008. "Hippopotamus amphibius" (On-line). IUNC Red List of Threatened Species. Accessed February 01, 2012 at <http://www.iucnredlist.org/apps/redlist/details/10103/0>.
- Licona, M. 2011. Using ungulate occurrence to evaluate community-based conservation within a biosphere reserve model. *Animal Conservation* APR 2011 pages: 206-214 volume: 14 issue: 2, 14: 206-214.
- Lilia, K., Y. Rosnina, H. Abd Wahid, Z. Zahari, M. Abraham. 2010. Gross Anatomy and Ultrasonographic Images of the Reproductive System of the Malayan Tapir (*Tapirus indicus*). *Anatomia Histologia Embryologia*, 39(6): 569-575.
- Lindsey, P., C. Havemann, R. Lines, A. Price, T. Retief, T. Rhebergen, C. Van der Waal, S. Romañach. 2013. Benefits of wildlife-based land uses on private lands in Namibia and limitations affecting their development. *Oryx*, 47: 41-53.
- Lindsey, P., S. Romañach, H. Davies-Mostert. 2009. The importance of conservancies for enhancing the value of game ranch land for large mammal conservation in southern Africa. *Journal of Zoology*, 277: 99-105.
- Linklater, W., E. Cameron, E. Minot, K. Stafford. 1999. Stallion harassment and the mating system of horses. *Animal Behaviour*, 58(2): 295-306.
- Linklater, W., E. Cameron, K. Stafford, C. Veltman. 2000. Social and spatial structure and range use by Kaimanawa wild horses (*Equus caballus*: Equidae). *New Zealand Journal of Ecology*, 24(2): 139-152.
- Lloyd, P., J. Millar. 1983. A questionnaire survey (1969-1974) of some larger mammals of the Cape Province. *Bontebok*, 3: 1-149.
- Lovari, S., M. Locati. 1994. Site features of territorial dung-marking in mainland serow. *Mammalia*, 58(1): 153-156.
- Lydekker, R. 1912. *The Sheep and Its Cousins*. London: George Allen & Company.
- Lyman, R. 1994. The Olympic Mountain Goat Controversy: A Different Perspective. *Conservation Biology*, 8: 898-901.
- Maberly, C. 1967. African bushpigs. *Animals*, 9(10): 556-561.
- MacDonald, 1984. *Encyclopedia of Mammals*. Facts on File Publications, NY.
- MacDonald, A. 1994. The placenta and cardiac foramen ovale of the babirusa (*Babirusa babirusa*). *Anatomy & Embryology*, 190(5): 489-494.
- MacDonald, D. 1984. *Encyclopedia of Mammals*. NY: Facts on File Publications.



- Macdonald, D. 1984. *The Encyclopedia of Mammals*. New York, NY: Facts on File Publications.
- MacDonald, D. 1987. *The Encyclopedia of Mammals*. Facts on File Publications, New York.
- Macdonald, D. 1995. *Encyclopedia of Mammals*. London, Sydney: George Allen and Unwin.
- Macdonald, D. 1995. *The Encyclopedia of Mammals*. London, Sydney: George Allen and Unwin.
- MacDonald, Dr. David. 1984. *The Encyclopedia of Mammals*. Equinox (Oxford), Ltd. Pgs. 584-588.
- Madhusudan, M., K. Karanth. 2002. Local hunting and the conservation of large mammals in India. *Ambio*, 31: 49-54.
- Madhusudan, M., K. Karanth. 2002. Local hunting and the conservation of large mammals in India. *Ambio*, 31: 49-54.
- Magalhaes, J., J. Curado, G. Church. 2009. A database of vertebrate longevity records and their relation to other life-history traits. *Journal of Evolutionary Biology*, 22(8): 1770-1774. Accessed April 07, 2012 at [http://genomics.senescence.info/species/entry.php?species=Tapirus\\_indicus](http://genomics.senescence.info/species/entry.php?species=Tapirus_indicus).
- Makhdoomi, D., M. Gazi, S. Nabi, S. Ahmed. 2013. Morphometric studies on adult double humped camel of Ladakh, India. *Emirates Journal of Food and Agriculture*, 25/7: 544-548.
- Maletínská, J., M. Špínka, J. Víchová, I. Stěhulová. 2002. Individual recognition of piglets by sows in the early post-partum period. *Behaviour*, 139/7: 975-991.
- Martin, A., T. Caro, C. Kiffner. 2013. Prey preferences of bushmeat hunters in an East African savannah ecosystem. *European Journal of Wildlife Research*, 59: 137-145.
- Massicot, P. "Animal Info-Philippine Spotted Deer" (On-line). Accessed November 3, 2001 at <http://www.animalinfo.org/species/artiperi/cervalfr.htm>.
- Massicot, P. 2001. "Animal Info- Dwarf Blue Sheep" (On-line). Accessed 11-13-2001 at <http://www.animalinfo.org/species/artiperi/pseuscha.htm>.
- Massicot, P. 2002. "Animal Info" (On-line ). Accessed 11-15-02 at [http://www.animalinfo.org/species/artiperi/bos\\_sauv.htm](http://www.animalinfo.org/species/artiperi/bos_sauv.htm).
- Massicot, P. 2005. "Animal Info – Barasingha" (On-line). Accessed November 20, 2006 at <http://www.animalinfo.org/species/artiperi/cervduva.htm>.
- Massicot, P. 2006. "Black Rhinoceros" (On-line). Animal Info. Accessed April 09, 2009 at <http://www.animalinfo.org/species/artiperi/dicebico.htm#Weight>.
- McGoldrick, J. 1997. Europe's King of the Mountain: Ibex. *National Geographic World*, 261: 15-22.

- Meagher, M. (16 June 1986). "Bison bison." *Mammalian Species*. The American Society of Mammalogists, 266.
- Medway, L. 1969. *The Wild Mammals of Malaya*. London: Oxford University Press.
- Meester, J., H. Setzer. 1971. *Mammals of Africa: an identification manual*. Washington, DC: Smithsonian Institution Press.
- Megaze, A., G. Belay, M. Balakrishnan. 2012. Population structure and ecology of the African buffalo (*Syncerus caffer* Sparrman, 1779) in Chebera Churchura National Park, Ethiopia. *African Journal of Ecology*, 51: 393-401.
- Meijaard, E., C. Groves. 2004. A taxonomic revision of the *Tragulus* mouse-deer (Artiodactyla). *Zoological Journal of the Linnean Society*, 140: 63-102.
- Meijaard, E., C. Groves. 2004. A taxonomic revision of the *Tragulus* mouse-deer (Artiodactyla). *Zoological Journal of the Linnean Society*, 140: 63-102.
- Melis, C., P. Szafranska, B. Jedrzejewska, K. Barton. 2006. Biogeographical variation in the population density of wild boar (*Sus scrofa*) in western Eurasia. *Journal of Biogeography*, 33/5: 803-811.
- Melletti, M., V. Penteriani, L. Biotani. 2007. Habitat preferences of the secretive forest buffalo (*Syncerus caffer nanus*) in Central Africa. *Journal of Zoology*, 271: 178-186.
- Meng, X., D. Lindsay, N. Sriranganathan. 2009. Wild boars as sources for infectious diseases in livestock and humans. *Philosophical Transactions: Biological Sciences*, 364/1530: 2697-2707.
- Mengoli, Z., W. Willims, J. Guodong. 2005. Bactrian camel foraging behaviour in a *Haloxylon ammodendron* (C.A. Mey) desert of inner Mongolia. *Applied Animal Behaviour Science*, 99/3-4: 330-343.
- Metrione, L., L. Penfold, G. Waring. 2007. Social and spatial relationships in captive southern white rhinoceros (*Ceratotherium simum simum*). *Zoo Biology*, 26/6: 487-502.
- Michel, A., R. Bengis. 2012. The African buffalo: A villain for inter-species spread of infectious diseases in southern Africa. *Onderstepoort Journal of Veterinary Research*, 79: #453.
- Microsoft Encarta, 2004. "Microsoft Encarta Online Encyclopedia 2004" (On-line). Accessed February 06, 2004 at [http://encarta.msn.com/encyclopedia\\_761555939/Llama.html](http://encarta.msn.com/encyclopedia_761555939/Llama.html).
- Microsoft Encarta, 2004. "Microsoft Encarta Online Encyclopedia 2004" (On-line). Accessed February 06, 2004 at [http://encarta.msn.com/encyclopedia\\_761560223/Andes.html](http://encarta.msn.com/encyclopedia_761560223/Andes.html).
- Mills, G., L. Hes. 1997. *The Complete Book of Southern African Mammals*. Capetown: Struik Publishing Group.
- Miquelle, D., E. Smirnov, H. Quigley, M. Hornocker, E. Nikolaev, E. Matyushkin. 1996. Food habits of Amur tigers in Sikhote-Alin Zapovednik and the Russian Far East, and implications for conservation. *Journal of Wildlife Research*, 1: 138-147.
- Mloszewski, M. 1983. *The Behaviour and Ecology of the African Buffalo*. Cambridge: Cambridge University Press.

- Moe, S., P. Wegge. 1994. Spacing behavior and habitat use of Axis deer (*Axis axis*) in lowland Nepal. *Canadian Journal of Zoology*, 72(10): 1735-1743.
- Moehlman, P. 2002. Equids: Zebras, Asses and Horses. Status Survey and Conservation Action Plan. Gland, Switzerland: IUCN - World Conservation Union, Publications Services Unit.
- Mohamed, N., C. Traeholt. 2010. A Preliminary Study of Habitat Selection by Malayan Tapir, *Tapirus indicus*, in Krau Wildlife Reserve, Malaysia. *Tapir Conservation: The Newsletter of the IUCN/SSC Tapir Specialist Group*, 19(2): 32-35.
- Mohd, A. 2002. Recent Observations of Melanistic Tapirs in Peninsular Malaysia. *Tapir Conservation: Newsletter of the IUCN/SSC Tapir Specialist Group*, 11(1): 27-28.
- Molvar, E., R. Bowyer, V. Van Ballenberghe. 1993. Moose herbivory, browse quality, and nutrient cycling in an Alaskan treeline community. *Oecologia*, 94: 472-479.
- Morgan, S., R. Mackey, R. Slotow. 2009. A priori valuation of land use for the conservation of black rhinoceros (*Diceros bicornis*). *Biological Conservation*, 142: 384-393.
- Morton, E. 1983. Animal communication: What do animals say?. *The American Biology Teacher*, 45/6: 343-348.
- Mosepele, K., P. Moyle, G. Merron, D. Purkey, B. Mosepele. 2009. Fish, floods, and ecosystem engineers: Aquatic conservation in the Okavango Delta, Botswana. *Bioscience*, 59/1: 53-64.
- Mostafa, I. 2010. Egyptian camels (reproduction & production & distribution). The 39th International Session of Scientific Communications of the Faculty of Animal Science, L3: 189-192.
- mt.gov. 2007. "Mountain Goats" (On-line). Montana's Official State Website. Accessed August 24, 2007 at [http://fwp.mt.gov/wildthings/brochure\\_goat.html#body](http://fwp.mt.gov/wildthings/brochure_goat.html#body).
- Muhlenberg, M., H. Roth. 1985. Comparative investigations into the ecology of the kob antelope *Kobus kob kob* (Erxleben 1777) in the Comoe National Park, Ivory Coast. *South African Journal of Wildlife Research*, 15 (1): 25-31.
- Mysterud, A., K. Barton, B. Jedrzejewska, Z. Krasinski, M. Niedziałkowska, J. Kamler, N. Yoccoz, N. Stenseth. 2007. Population Ecology and Conservation of Endangered Megafauna: The Case of European Bison in Białowieża Primeval Forest, Poland. *Animal Conservation*, 10.1: 77-87.
- NA, 2012. "About European Bison" (On-line). European Bison Conservation Center. Accessed March 17, 2013 at <http://www.bison-ebcc.eu/about-european-bison/>.
- Nagy, Kenneth and Knight, Michael. 1994. Energy, Water and Food Use by Springbok Antelope in the Kalahari Desert. *Journal of Mammalogy*. Vol. 75:860-72.
- Naidoo, R., P. Du Preez, G. Stuart-Hill, M. Jago, M. Wegmann. 2012. Home on the range: factors explaining partial migration of African buffalo in a tropical environment. *PLOS ONE*, 7: e36527.
- Naidoo, R., P. Du Preez, G. Stuart-Hill, P. Beytell, R. Taylor. 2014. Long-range migrations and dispersals of African buffalo (*Syncerus caffer*) in the Kavango– Zambezi Transfrontier Conservation area. *African Journal of Ecology*, 52: 581-584.
- Nandini, R. 2005. Predation by Forest Eagle-Owl *Bubo nipalensis* on Mouse Deer *Moschiola meminna*. *Indian Birds*, 1: 119-120.

- Nandini, R. 2005. Predation by Forest Eagle-Owl *Bubo nipalensis* on Mouse Deer *Moschiola meminna*. *Indian Birds*, 1: 119-120.
- Naranjo, E., R. Bodmer. 2007. Source-sink systems and conservation of hunted ungulates in the Lacandon Forest. *Biological Conservation*, 138: 412-420.
- Nardelli, F. 2013. The mega-folivorous mammals of the rainforest: Feeding ecology in nature and in a controlled environment: a contribution to their conservation. *International Zoo News*, 6/5: 323-339.
- Nardelli, F. 2013. The mega-folivorous mammals of the rainforest: Feeding ecology in nature and in a controlled environment: a contribution to their conservation. *International Zoo News*, 6/5: 323-339.
- National 4-H Council. 2000. "National 4H council" (On-line). Accessed February 10, 2004 at <http://www.fourhcouncil.edu/>.
- National Bison Association, 2002. "BisonCentral.com" (On-line). Accessed June 1, 2003 at <http://www.bisoncentral.com/>.
- Naveda, A., D. Torres, B. de Thoisy, C. Richard-Hansen, L. Salas, R. Wallance, S. Chalukian, S. de Bustos. 2010.4. "*Tapirus terrestris*" (On-line). The IUCN Red List of Threatened Species. Accessed May 25, 2011 at <http://www.iucnredlist.org/apps/redlist/details/21474/0>.
- Njiforti, H. 1996. Preference and present demand for bushmeat in north Cameroon: some implications for wildlife conservation. *Environmental Conservation*, 23 (2): 149-155.
- Norman, J., M. Ashley. 2000. Phylogenetics of *Perissodactyla* and tests of the molecular clock. *Journal of Molecular Ecology*, 50: 11-21.
- Norton, J., M. Ashley. 2004. Genetic variability and population structure among wild Baird's tapirs. *Animal Conservation*, 7: 211-220.
- Norton, J., M. Ashley. 2004. Genetic variability and population structure among wild Baird's Tapirs. *Animal Conservation*, 7: 211-220.
- Norval, R., B. Perry, M. Meltzer, R. Kruska, T. Booth. 1994. Factors affecting the distributions of the ticks *Amblyomma hebraeum* and *A. variegatum* in Zimbabwe: implications of reduced acaricide usage. *Experimental & Applied Acarology*, 18: 383-407.
- Nott, J. 1886. *Wild Animals Potographed and Described*. London: S. Low, Marston, Searle, & Rivington.
- Novak, R. 1999. *Walker's Mammals of the World*. Baltimore, MD: The John Hopkins University Press.
- Novarino, W. 2005. *Population Monitoring and Study of Daily Activities of Malayan Tapir (*Tapirus indicus*)*. West Sumatra, Indonesia: Andalas University.
- Nowak, R. 1983. *Walker's Mammals of the World*, 4th ed. John Hopkins U.P.
- Nowak, R. 1991. *Walker's Mammals of the World - Fifth Edition*. Baltimore and London: The Johns Hopkins University Press.

Nowak, R. 1991. Walker's Mammals of the World (Fifth Edition). Baltimore, Maryland: John Hopkins University Press.

Nowak, R. 1991. Walker's Mammals of the World, 5th Ed.. Baltimore, MD: The Johns Hopkins University Press, pp. 1475-1476..

Nowak, R. 1991. Walker's Mammals of the World, fifth edition. Baltimore, MD: The Johns Hopkins University Press.

Nowak, R. 1991. Walker's Mammals of the World. Baltimore, Md.: Johns Hopkins University Press.

Nowak, R. 1991. Walker's Mammals of the Worlds (Fifth Edition). Baltimore: The Johns Hopkins University Press.

Nowak, R. 1995. "ARTIODACTYLA; BOVIDAE; OVIS; Sheep" (On-line). Walkers Mammals of the World Online. Accessed December 16, 2003 at [http://www.press.jhu.edu/books/walkers\\_mammals\\_of\\_the\\_world/artiodactyla/artiodactyla.bovidae.ovis.htm](http://www.press.jhu.edu/books/walkers_mammals_of_the_world/artiodactyla/artiodactyla.bovidae.ovis.htm).

Nowak, R. 1995. "Walker's Mammals of the World Online" (On-line). Accessed November 19, 2001 at <http://www.press.jhu.edu/books/walker/artiodactyla.bovidae.hemitragus.html>.

Nowak, R. 1997. "Walker's Mammals of the World Online" (On-line). Accessed October 6, 1999 at <http://www.press.jhu.edu/books/walkers%5Fmammals%5Fof%5Fthe%5Fworld/prep.html>.

Nowak, R. 1997. Walker's Mammals of the World 5.1. Baltimore, Maryland: Johns Hopkins University Press. Accessed August 03, 2003 [http://www.press.jhu.edu/books/walkers\\_mammals\\_of\\_the\\_world/artiodactyla/artiodactyla.bovidae.bos.html](http://www.press.jhu.edu/books/walkers_mammals_of_the_world/artiodactyla/artiodactyla.bovidae.bos.html).

Nowak, R. 1999. Mammals of the Wold, Volume 1. Baltimore: John Hopkins University Press.

Nowak, R. 1999. Walker's Mammals of the World (6th ed.). M.D.: The John's Hopkins University Press.

Nowak, R. 1999. Walker's Mammals of the World Sixth Edition Volume 2. Baltimore and London: The John Hopkins University Press.

Nowak, R. 1999. Walker's Mammals of the World, 6th ed.. Baltimore and London: The Johns Hopkins University Press.

Nowak, R. 1999. Walker's Mammals of the World, 6th ed.. Baltimore and London: The Johns Hopkins University Press.

Nowak, R. 1999. Walker's Mammals of the World, 6th Ed.. Baltimore: Johns Hopkins University Press.

Nowak, R. 1999. Walker's Mammals of the World, 6th Edition, Volume II. Baltimore: Johns Hopkins University Press.

Nowak, R. 1999. Walker's Mammals of the World, 6th Edition: Volume 1. Baltimore, Maryland: Johns Hopkins University Press.

- Nowak, R. 1999. Walker's Mammals of the World, 6th Edition: Volume 1. Baltimore, Maryland: Johns Hopkins University Press.
- Nowak, R. 1999. Walker's Mammals of the World, 6th Edition: Volume 2. Baltimore, Maryland: Johns Hopkins University Press.
- Nowak, R. 1999. Walker's Mammals of the World, 6th Edition. Baltimore and London: The Johns Hopkins University Press.
- Nowak, R. 1999. Walker's Mammals of the World, Sixth Edition, Volume II. Baltimore & London: The Johns Hopkins University Press.
- Nowak, R. 1999. Walker's Mammals of the World, Sixth Edition, Volume II. Baltimore & London: The Johns Hopkins University Press.
- Nowak, R. 1999. Walker's Mammals of the World, Sixth Edition. Baltimore and London: The Johns Hopkins University Press.
- Nowak, R. 1999. Walker's Mammals of the World. Baltimore, Maryland: The Johns Hopkins University Press.
- Nowak, R. 1999. Walker's Mammals of the World. Maryland: John Hopkins University Press.
- Nowak, R. M. 1991. Walker's Mammals of the World. Fifth Edition. Johns Hopkins University Press, Baltimore.
- Nowak, R. M. 1991. Walker's Mammals of the World. Fifth Edition. Volume Two. Johns Hopkins University Press, Baltimore.
- Nowak, R., J. Paradiso. 1983. Walker's Mammals of the World, 4th edition, Volume II. Baltimore: Johns Hopkins University Press.
- Nowak, R., J. Paradiso. 1983. Walker's Mammals of the World. Chicago: John Hopkins University Press.
- Nowak, R.M. (ed). 1991. Walker's Mammals of the World. Vol II. Baltimore: John Hopkins University Press.
- Nowak, R.M. 1991. Walker's Mammals of the World. Fifth Edition. Johns Hopkins University Press, Baltimore.
- Nowak, R.M. and J.L Paradiso. 1983. Walker's Mammals of the World. 4th edition. John Hopkins University Press, Baltimore, MD.
- Nowak, R.M. and J.L. Paradiso. 1983. Walker's Mammals of the World, Fourth Edition. John Hopkins University Press. Baltimore and London.
- Nowak, R.M. and J.L. Paradiso. 1991. Walker's Mammals of the World. The John Hopkins University Press, Baltimore, MD. 1207-1212.

- Nowak, R.M. Walker's Mammals of the World, 5th Edition. Johns Hopkins University Press.
- Nowak, R.M. Walker's Mammals of the World, 5th Edition. Johns Hopkins University Press.
- Nowak, Ronald M., 1999. Walker's Mammals of the World, Sixth Edition, Volume II. Baltimore & London: The Johns Hopkins University Press.
- Oakland Zoo. 1997. Dromedary Camel. <http://www.oaklandzoo.org/oz/zoo/atoz/azcamel.html>.
- Ochiai, K., K. Susaki. 2002. Effects of Territoriality of Population Density in the Japanese serow (*Capricornis crispus*). *Journal of Mammalogy*, 83(4): 964-972.
- Ohtaish, N. and Sheng, H. 1993. *Deer of China: Biology and Management*. Elsevier, New York.
- Olech, W. 2008. "Bison *Bonassus* (European Bison)" (On-line). IUCN Redlist of Threatened Species. Accessed March 17, 2013 at <http://www.iucnredlist.org/details/2814/0>.
- Oliver, W. 1993. *Status Survey and Conservation Action Plan: Pigs, Peccaries, and Hippos*. Gland, Switzerland: IUCN.
- Oliver, W., K. Leus. 2008. "IUCN Red List of Threatened Species. Version 2013.2." (On-line). *Sus scrofa*. Accessed November 01, 2013 at <http://www.iucnredlist.org/details/41775/0>.
- Otiende, M., M. Kivata, J. Makumi, M. Mutinda, D. Okun, L. Kariuki, V. Obanda, F. Gakuya, D. Mijele, R. Soriguer, S. Alasaad. 2015. Epidemiology of *Theileria bicornis* among black and white rhinoceros metapopulation in Kenya. *BMC Veterinary Research*, 11/4: 1-4.
- Over, R., J. Cohen-Tannoudji, M. Dehnhard, R. Claus, J. Signoret. 1990. Effect of pheromones from male goats on LH-secretion in anoestrous ewes. *Physiology & Behavior*, 48/5: 665-668.
- Padilla, M., R. Dowler. 1994. *Tapirus terrestris*. *Mammalian Species*, 481: 1-8. Accessed March 31, 2011 at <http://www.jstor.org/stable/350410>.
- Palmer, E. 1957. *Fieldbook of Mammals*. New York: Dutton.
- Palmieri, J., P. Ammaun, H. Ammaun. 1980. Parasites of the lesser one-horned rhinoceros (*Rhinoceros sondaicus* Desmarest). *The Journal of Parasitology*, 66/6: 1031.
- Palmieri, J., P. Ammaun, H. Ammaun. 1980. Parasites of the lesser one-horned rhinoceros (*Rhinoceros sondaicus* Desmarest). *The Journal of Parasitology*, 66/6: 1031.
- Pare, P., C. Barrette, J. Prescott. 1996. Seasonal reproduction of captive Himalayan tahrs (*Hemitragus jemlahicus*) in relation to latitude. *Journal of Mammalogy*, 77(3): 826-832.
- Parera, A. 2002. *Los mamíferos de la Argentina y la región austral de Sudamérica*. Argentina: Editorial el Ateneo.

- Parker, S. 1990. Grzimek's Encyclopedia of African Mammals. New York: McGraw-Hill.
- Parker, S. 1990. Grzimek's Encyclopedia of Mammals, vol. 5. New York, NY: McGraw-Hill.
- Parker, Sybil P [Editor]. 1990. Grzimek's Encyclopedia of Mammals, Vol 5. McGraw-Hill Publishing. Pgs 501-505.
- Patry, M., K. Leus, A. MacDonald. 1995. Group structure and behavior of Babirusa (*Babirusa babirusa*) in northern Sulawesi. *Australian Journal of Zoology*, 43(6): 643-655.
- Payne, J., C. Francis, K. Phillipps. 1985. A Field Guide to the Mammals of Borneo. Malaysia: The Sabah Society with WWF Malaysia.
- Peek, J. 2007. Habitat relationships. Pp. 351-375 in A Franzmann, C Schwartz, eds. Ecology and management of North American moose. Boulder, CO: University Press of Colorado.
- Penny, M. 1988. Rhinos: Endangered Species. New York, NY: Facts on File Inc.
- Penny, M. 1988. Rhinos: Endangered Species. New York, NY: Facts on File Inc.
- Penzhorn, B., I. Horak, A. Verster, J. Walker, J. Boomker, S. Knapp, S. Quandt. 1994. Parasites of African rhinos: A documentation. Proceedings of a Symposium on "Rhinos as Game Ranch Animals": 168-175. Accessed October 26, 2016 at [http://www.rhinosourcecenter.com/pdf\\_files/127/1275004233.pdf](http://www.rhinosourcecenter.com/pdf_files/127/1275004233.pdf).
- Persson, I., K. Danell, R. Bergstrom. 2000. Disturbance by large herbivores in Boreal forests with special reference to moose. *Annales Zoologici Fennici*, 37: 251-263.
- Peter, T., M. BurrIDGE, S. Mahan. 2002. Ehrlichia ruminantium infection (heartwater) in wild animals. *Trends in Parasitology*: 214-218.
- Phoenix Zoo. 1995. Dromedary Camel (Arabian Camel) [http://aztec.inre.asu.edu/phxzoo/camel\\_dr.html](http://aztec.inre.asu.edu/phxzoo/camel_dr.html).
- Pienaar, D. 1994. Social organization and behaviour of the white rhinoceros. Proceedings of a Symposium on "Rhinos as Game Ranch Animals": 87-92. Accessed September 03, 2016 at <http://www.rhinosourcecenter.com/index.php?s=1&act=pdfviewer&id=1275003121&folder=127>.
- Pienaar, J. 1994. Habitat preference of the white rhino in the Kruger National Park. Proceedings of a Symposium on "Rhinos as Game Ranch Animals": 59-64. Accessed September 03, 2016 at <http://www.rhinosourcecenter.com/index.php?s=1&act=pdfviewer&id=1275003121&folder=127>.
- Plug, Ina. 1994. Springbok From the Past. *Zeitschrift fuer Saegetierkunde*. Vol. 59(4): 246-251.
- Pluhacek, J., L. Bartos, L. Culik. 2006. High-ranking mares of captive plains zebras *Equus burchelli* have greater reproductive success than low-ranking mares. *Applied Animal Behavior Science*, 99: 315-329.
- Pluhacek, J., L. Bartos. 2000. Male infanticide in captive plains zebra, *Equus burchelli*. *Animal Behavior*, 59: 689-694.



PLUHÁČEK, J., L. BARTOŠ. 2005. Further evidence for male infanticide and feticide in captive plains zebra, *Equus burchelli*. *Folia Zoologica*, 54(3): 258-262. Accessed March 30, 2009 at <http://www.ivb.cz/folia/54/3/258-262.pdf>.

Pocock, R. 1908. Notes upon some species and geographical races of Serows (*Capricornis*) and Gorals (*Noemohedus*), based upon specimens exhibited in the Society's Gardens. *Proceedings of the Zoological Society of London*, 1908: 173-202.

Poole, K., D. Heard. 2003. Seasonal Habitat Use and Movements of Mountain Goats, *Oreamnos americanus*, in East-central British Columbia. *Canadian Field-Naturalist*, 117/4: 565-576.

Poole, R. 2006. "Heartbreak on the Serengeti" (On-line). *National Geographic Magazine*. Accessed April 09, 2009 at <http://ngm.nationalgeographic.com/ngm/0602/feature1/index.html>.

Prasad, S., A. Pittet, R. Sukumar. 2010. Who really ate the fruit? A novel approach to camera trapping for quantifying frugivory by ruminants. *Ecological research*, 25: 225-231.

Prasad, S., A. Pittet, R. Sukumar. 2010. Who really ate the fruit? A novel approach to camera trapping for quantifying frugivory by ruminants. *Ecological research*, 25: 225-231.

Prasad, S., R. Sukumar. 2010. Context-dependency of a complex fruit–frugivore mutualism: temporal variation in crop size and neighborhood effects. *Oikos*, 119: 514-523.

Prasad, S., R. Sukumar. 2010. Context-dependency of a complex fruit–frugivore mutualism: temporal variation in crop size and neighborhood effects. *Oikos*, 119: 514-523.

Prins, H. 1996. *Ecology and Behaviour of the African Buffalo*. Bury St Edmunds: Chapman & Hall.

Prins, H., G. Iason. 1989. Dangerous lions and nonchalant buffalo. *Behaviour*, 108: 262-296.

Prothero, D., S. Foss. 2007. *The Evolution of Artiodactyls*. Baltimore, Maryland: The Johns Hopkins University Press.

Pucek, Z., I. Belousova, Z. Krasinski, M. Krasinska, W. Olech. 2003. European bison (*Bison bonasus*) Current State of the species and an action plan for its conservation. *Convention on the Conservation of European Wildlife and Natural Habitats*, 20: 28-29.

Pulliainen, E. 1974. Seasonal movements of moose in Europe. *Naturaliste Canadien*, 101: 379-392.

Pushkina, D. 2007. The Pleistocene easternmost distribution in Eurasia of the species associated with the Eemian *Palaeoloxodon antiquus* assemblage.. *Mammal Review*, 37/3: 224-245.

Putman, R. 1988. *The Natural History of Deer*. Cornell University Press, Ithaca.

Putman, R. 1988. *The Natural History of Deer*. Cornell University Press, New York.

Putman, R. 1988. *The Natural History of Deer*. Ithaca, New York: Cornell University Press.

- Rachlow, J. 1997. Demography, Behavior, and Conservation of White Rhinos (Master's Thesis). Reno, Nevada: University of Nevada, Reno.
- Rachlow, J., E. Berkeley, J. Berger. 1998. Correlates of male mating strategies in white rhinos (*Ceratotherium simum*). *Journal of Mammalogy*, 74/4: 1317-1324.
- Rachlow, J., J. Berger. 1997. Conservation implications of patterns of horn regeneration in dehorned white rhinos. *Conservation Biology*, 11/1: 84-91.
- Ralls, K. 1978. *Tragelaphus eurycerus*. *Mammalian Species*, 111: 1-4.
- Ralls, K., C. Barasch, K. Minkowski. 1975. Behavior of captive mouse deer, *Tragulus napu*. *Zeitschrift für Tierpsychologie*, 37: 356-378.
- Ralls, K., C. Barasch, K. Minkowski. 1975. Behavior of captive mouse deer, *Tragulus napu*. *Zeitschrift für Tierpsychologie*, 37: 356-378.
- Raloff, J. 1999. Rarest of the rare: remote-camera images and dung-heap data give a portrait of Vietnam's rhinos. *Science News*, 156/1: 153-155.
- Raloff, J. 1999. Rarest of the rare: remote-camera images and dung-heap data give a portrait of Vietnam's rhinos. *Science News*, 156/1: 153-155.
- Ramesh, T., N. Sridharan, K. Sankar, Q. Qureshi, K. Selvan, N. Gokulakkannan, P. Francis, K. Narasimmarajan, Y. Jhala, R. Gopal. 2012. Status of large carnivores and their prey in tropical rainforests of South-western Ghats, India. *Tropical Ecology*, 53: 137-148.
- Ramesh, T., N. Sridharan, K. Sankar, Q. Qureshi, K. Selvan, N. Gokulakkannan, P. Francis, K. Narasimmarajan, Y. Jhala, R. Gopal. 2012. Status of large carnivores and their prey in tropical rainforests of South-western Ghats, India. *Tropical Ecology*, 53: 137-148.
- Ramesh, T., R. Kalle, K. Sankar, Q. Qureshi. 2013. Dry season factors determining habitat use and distribution of mouse deer (*Moschiola indica*) in the Western Ghats. *European Journal of Wildlife Research*, 59: 271-280.
- Ramesh, T., R. Kalle, K. Sankar, Q. Qureshi. 2013. Dry season factors determining habitat use and distribution of mouse deer (*Moschiola indica*) in the Western Ghats. *European Journal of Wildlife Research*, 59: 271-280.
- Ramsay, E., Z. Zainuddin. 1993. "Infectious Diseases of the Rhinoceros and Tapir," in *Zoo and Wild Animal Medicine*. Philadelphia and London: Saunders.
- Randi, E., J. D'Huart, V. Lucchini, R. Aman. 2002. Evidence of two genetically deeply divergent species of warthog, *Phacochoerus africanus* and *Phacochoerus aethiopicus* in East Africa. *Mammalian Biology*, 67: 91-96.
- Randi, E., J. D'Huart, V. Lucchini, R. Aman. 2002. Evidence of two genetically divergent species of warthog, *Phacochoerus africanus* and *P. aethiopicus* (*Artiodactyla: Suiformes*) in East Africa. *Mammalian Biology*, 67/02: 92-96.
- Rath, S. 1998. *The Complete Cow*. Vancouver, B.C: Raincoast Book.

- Raziq, A., M. Younas, M. Kaker. 2008. Camel- a potential dairy animal in difficult environments. *Pakistan Journal of Agricultural Sciences*, 45/2: 263-267.
- Read, B. 1986. Breeding and management of the Malayan tapir, *Tapirus indicus*, at St. Louis Zoo. *International Zoo Yearbook*, 24/25: 294-297.
- Reading, R., H. Mix, B. Lhagvasuren, E. Blumer. 1999. Status of wild Bactrian camels and other large ungulates in south-western Mongolia. *Oryx : The Journal of the Fauna Preservation Society*, 33/3: 247-255.
- Reebs, S. 2002. Woolly ancestry. *American Museum of Natural History*, 111/5: 16.
- Regelin, W., A. Franzmann. 1998. Past, present and future moose management and research in Alaska. *Alces*, 34: 279-286.
- Reindeer Owners and Breeders Association, "Deer, Goats, Sheep, Etc: Reindeer" (On-line). Accessed 18 May 2000 at <http://www.blarg.net/~critter/subindex/deer.html>.
- Renecker, L., C. Schwartz. 2007. Food habits and feeding behavior. Pp. 403-439 in A Franzmann, C Schwartz, eds. *Ecology and Management of the North American Moose*. Boulder, CO: University Press of Colorado.
- Reprogen, 1997. "Domestic Cattle" (On-line). Accessed October 6th, 2000 at <http://www.hensonrobinsonzoo.org/p001.html>.
- Reynolds, P., K. Wilson, D. Klein. 2001. "Arctic Refuge Coastal Plain Terrestrial Wildlife Research Summaries" (On-line). Accessed November 18, 2004 at <http://www.absc.usgs.gov/1002/section7part1.htm>.
- Rice, C. 2003. "Mountain Goat Research in the Washington Cascade Mountains" (On-line pdf). Accessed August 28, 2007 at [http://wdfw.wa.gov/science/articles/mtn\\_goats/mtn\\_goat\\_prog\\_rpt.pdf](http://wdfw.wa.gov/science/articles/mtn_goats/mtn_goat_prog_rpt.pdf).
- Rideout, C., R. Hoffmann. 1975. *Oreamnos americanus*. *Mammalian Species*, 63: 1-6.
- Roberts, T. 1997. *The Mammals of Pakistan*. p. 246-249: Oxford University Press.
- Roberts, T. 1997. *The Mammals of Pakistan*. Pakistan, Oxford: Oxford University Press.
- Roberts, T.J. 1977. *The Mammals of Pakistan*, 1st ed. Ernest Benn Limited.
- Robin, K. 1990. Chevrotains. Pp. 118-123 in B Grzimek, ed. *Grzimek's Encyclopedia of Mammals*, Vol. 5. N.J.: McGraw-Hill Publishing Company.
- Robinson, P. "River Horses and Water Cows" (On-line). Accessed December 10, 2008 at [http://moray.ml.duke.edu/projects/hippos/Pygmy\\_Text.doc](http://moray.ml.duke.edu/projects/hippos/Pygmy_Text.doc).
- Roemer, A. 1872. *Anecdotal and Descriptive Natural History: The Hippopotamus*. London: Groombridge.

- Rowell, J. 1990. The Muskox. Pp. 2-22 in B Holst, ed. International Studbook for Muskox: *Ovibos moschatus*.
- Ruxton, G. 2002. The possible fitness benefits of striped coat coloration for zebra. *Mammal Review*, 32: 237-244.
- Ryan, S., C. Knechtel, W. Getz. 2006. Range and habitat selection of African buffalo in South Africa. *Journal of Wildlife Management*, 70: 764-776.
- Saayman, M., P. Merwe. 2003. Determining the economic value of game farm tourism. *Koedoe*, 46/2: 103-112.
- Salas, L., T. Fuller. 1996. "Diet of the lowland tapir (*Tapirus terrestris*) in the Tabaro River valley, southern Venezuela" (On-line). Accessed March 10, 2011 at <http://article.pubs.nrc-cnrc.gc.ca.proxy.lib.umich.edu/RPAS/rpv?hm=HInit&journal=cjz&volume=74&calyLang=eng&afpf=z96-159.pdf>.
- Saltz, D. 1998. *Anim. Cons.*: 245-252.
- San Diego Zoo Global. Camel. 2013. Accessed September 20, 2013 at <http://animals.sandiegozoo.org/animals/camel>.
- Sanderson, I. 1961. *Living Mammals of the World*. Garden City, New York: Hanover House.
- Sanderson, I. 1967. *Living Mammals of the World Edition III vol. II*. New York: Doubleday and Company Inc..
- Sanderson, I. 1982. *The Audubon Society Encyclopedia of Animal Life*. New York: Clarkson N. Potter, Inc..
- Santiapillai, C., W. Ramono. 1994. The serow (*Capricornis sumatraensis*) - its status, distribution and conservation in Sumatra. *Tigerpaper*, 21(3): 15-19.
- Sara, O. 2003. *The Trade in Wildlife: Regulation for Conservation*. London, UK and Sterling, Virginia: Earthscan Publications Ltd.
- Schaller, G. 1967. *The Deer and the Tiger*. Chicago, IL: University of Chicago Press.
- Schaller, G. 1975. Distribution and Status of the Markor (*Capra falconeri*). *Biological Conservation*, 7: 185-198.
- Schaller, G. 1977. *Mountain Monarchs*. Chicago and London: University of Chicago Press.
- Schaller, G. 1977. *Mountain Monarchs*. Chicago, IL: The University of Chicago Press.
- Schaller, G., L. Wulin. 1995. Distribution, Status, and Conservation of Wild Yak (*\*Bos grunniens\**). *Biological Conservation*, 76: 1-8.

- Schaller, George B., 1977. Mountain Monarchs. Chicago and London: University of Chicago Press.
- Schaller, George B., 1998. Wildlife of the Tibetan Steppe. Chicago and London: University of Chicago Press.
- Schenkel, R., L. Schenkel-Hulliger. 1969. The Javan Rhinoceros. Ujung Kulon Nature Reserve: Verlag für Recht und Gesellschaft.
- Schenkel, R., L. Schenkel-Hulliger. 1969. The Javan Rhinoceros. Ujung Kulon Nature Reserve: Verlag für Recht und Gesellschaft.
- Schley, L., T. Roper. 2003. Diet of wild boar *Sus scrofa* in Western Europe, with particular reference to consumption of agricultural crops. *Mammal Review*, 33/1: 43-56.
- Schmidt-Nielsen, B. K. T.R. Houpt and S.A. Jarnum. 1956. Water balance of the camel. *American Journal of physiology*. 185: 185-194.
- Schmidt-Nielsen, K. 1979. Desert Animals, Physiological Problems of Heat and Water. New York: Dover Publications Inc.
- Schmitt, D. August 1995. "Cow Facts" (On-line). Accessed December 15th, 2000. at <http://userpages.umbc.edu/~dschmi1/cows/facts.html>.
- Schwartz, C. 1992. Reproductive biology of North American moose. *Alces*, 28: 165-173.
- Schwartz, C. 2007. Reproduction, natality, and growth. Pp. 141-171 in A Franzmann, C Schwartz, eds. *Ecology and Management of the North American Moose*. Boulder, CO: University Press of Colorado.
- Schwartz, C., K. Hundertmark. 1993. Reproductive characteristics of Alaskan moose. *Journal of Wildlife Management*, 57: 454-468.
- Scriabine, R. 1982. IUCN and Indonesia: over 20 years of cooperation. *The World's Protected Areas*, 11/5: 318-320.
- Scriabine, R. 1982. IUCN and Indonesia: over 20 years of cooperation. *The World's Protected Areas*, 11/5: 318-320.
- Seiler, A. 2005. Predicting locations of moose-vehicle collisions in Sweden. *Journal of Applied Ecology*, 42: 371-382.
- Serneels, S., E. Lambin. 2001.
- Shackleton, D. 1997. *Wild Sheep and Goats and their Relatives*. Gland, Switzerland and Cambridge, UK: IUCN. Boitani, L., S. Bartoli. 1982. *Simon & Schuster's Guide to Mammals*. New York: Fireside/Simon & Schuster, Inc.
- Shackleton, D.M., 1997. *Wild Sheep and Goats and their Relatives-Status Survey and Conservation Action Plan for Caprinae*. IUCN.

Sheffield, W. 1997. "The Handbook of Texas Online (Nilgai Antelope)" (On-line). Accessed November 17, 1999 at <http://www.tsha.utexas.edu/handbook/online/articles/view/NN/tcn1.html>.

Sheng, H., H. Lu. 1982. Distribution, habits and resource status of the tufted deer (\**Elaphodus cephalophus*\*). *Acta Zoologica (Sinica)*, 28: 307-311.

Short, H.L. 1981. Nutrition and metabolism. Pp. 99-127, in *Mule and Black-tailed deer of North America* (O. C. Wallmo, ed.). Univ. Nebraska Press, Lincoln, xvii + 605 pp.

Simoons, F. 1953. Notes on the bush-pig (*Potamochoerus*). *Uganda Journal*, 17: 80-81.

Sinclair, A. 1974. The natural regulation of buffalo populations in East Africa: The food supply as a regulating factor, and competition.. *African Journal of Ecology*, 12: 291-311.

Sinclair, A. 1977. *The African Buffalo*. Chicago: University of Chicago Press.

Sinclair, A., M. Gwynne. 1972. Food selection and competition in the East African buffalo (*Syncerus caffer* Sparrman). *East African Wildlife Journal*, 10: 77-89.

Skidmore, J. 2011. Reproductive physiology in female old world camelids. *Animal Reproduction Science*, 124/3-4: 148-154.

Skinner, J., C. Chimimba. 2005. Cape Town: Cambridge University Press.

Skinner, J., C. Chimimba. 2006. *The Mammals of the Southern African Sub-Region*. Cambridge, UK: Cambridge University Press.

Skinner, J., H. Dott, A. Matthee, L. Hunt. 2006. Captive breeding of the white rhinoceros, *Ceratotherium simum*, and the Cape buffalo, *Syncerus caffer*. *Onderstepoort Journal of Veterinary Research*, 73: 237-239.

Skinner, J.D. and R.H.N. Smithers. 1990. *The Mammals of the Southern African Subregion*. University of Pretoria, South Africa. CITES Secretariat, 2001. "Convention on International Trade in Endangered Species of Wild Fauna and Flora" (On-line). Accessed November 18, 2001 at [www.cites.org](http://www.cites.org).

Skirka, A. 1971. *African Antelope*. New York: Winchester Press.

Skirka, P., W. Swank, A. Dyer. 1971. *African Antelope*. New York: Winchester Press.

Smith, A., Y. Xie. 2008. *A Guide to the Mammals of China*. Princeton, New Jersey: Princeton University Press.

Smith, B., K. Timm, P. Reed. 1992. Morphometric evaluation of growth in llamas from birth to maturity. *Journal of the American Veterinary Medical Association*, 200/1095-100: 108-163.

Smith, C. 1986. Rates and causes of mortality in mountain goats in southeast Alaska. *Journal of Wildlife Management*, 50: 743-746.

- Smith, P. 1991. *Odocoileus virginianus*. *Mammalian Species*, 388: 1-13.
- Smith, S. 1985. *The atlas of Africa's Principal Mammals*. San Antonio: Natural History Books.
- Smith, S. 1985. *The Atlas of Africa's Principle Mammals*. Sandton: Natural History Books. Estes, R.D. 1993. *The Safari Companion*. Chelsea Green Publishing Co., Post Mills, Vermont.
- Smithers, R. 1983. *The Mammals of the Southern African Subregion*. Pretoria: University of Pretoria Press.
- Smitz, N., C. Berthouly, D. Cornélis, R. Heller, P. van Hooft, P. Chardonnet, A. Caron, H. Prins, B. van Vuuren, H. De longh, J. Michaux. 2013. Pan-African genetic structure in the African buffalo (*Syncerus caffer*): Investigating intraspecific divergence. *PLOS ONE*, 8: e56235.
- Somers, M. 1997. The sustainability of harvesting a warthog population: assessment of management options using simulation modelling. *South African Journal of Wildlife Research*, 27/2: 37-44.
- Sorin, A. 2002. "Animal Diversity Web" (On-line). *Lama guanico* (guanaco). Accessed February 19, 2004 at [http://animaldiversity.ummz.umich.edu/site/accounts/information/Lama\\_guanicoe.html](http://animaldiversity.ummz.umich.edu/site/accounts/information/Lama_guanicoe.html).
- Sowls, L., R. Phelps. 1968. Observations on the African bushpig, *Potamochoerus porcus* Linn. in Rhodesia. *Zoologica*, 53(3): 75-84.
- Spinage, C. 1986. *Natural History of Antelopes*. New York, New York: Facts on File Publications.
- Spinage, C., C. Ryan, M. Shedd. 1980. Food selection by the Grant's Gazelle. *African Journal of Ecology*, 18: 19-25.
- Sridhara, S., A. Edgaonkar, A. Kumar. 2013. Understorey structure and refuges from predators influence habitat use by a small ungulate, the Indian chevrotain (*Moschiola indica*) in Western Ghats, India. *Ecological research*, 28: 427-433.
- Sridhara, S., A. Edgaonkar, A. Kumar. 2013. Understorey structure and refuges from predators influence habitat use by a small ungulate, the Indian chevrotain (*Moschiola indica*) in Western Ghats, India. *Ecological research*, 28: 427-433.
- Stamberg, G., D. Wilson. 1997. "Llamapaedia" (On-line). Accessed February 10, 2004 at <http://www.llamapaedia.com/uses/guard.html>.
- Starin, E. 2000. Notes on Sitatunga in the Gambia. *African Journal of Ecology*, 38: 339-342.
- Stelfox, J., R. Hudson. 1986. Body condition of male Thomson's and Grant's gazelles in relation to season and resource use. *African Journal of Ecology*, 24: 111-120.
- Stevenson-Hamilton, J. 1912. *Animal Life in Africa*. New York: E.P. Dutton and Company.
- Stuart, C., T. Stuart. 1992. *Southern, Central, and East African Mammals: A photographic guide*. Cape Town, South Africa: Struik Publishers.

- Summers, D. March-April 1997. Mountain Machine. *International Wildlife*, 27 no. 2: 36-42.
- T., L. 2002. "Llama" (On-line). Accessed February 06, 2004 at <http://www.blueplanetbiomes.org/llama.htm>.
- Tajik, J., N. Moghaddar, d. Nikjou, Y. Taleban. 2011. Occurrence of gastrointestinal helminths in Bactrian camel in Iran.. *Tropical Biomedicine*, 28/2: 362-365.
- Talbot, L., M. Talbot. 1963. The Wildebeest in Western Masailand. *Wildlife Monographs*, 12: 8-88.
- Tate, G. 1947. *Mammals of Eastern Asia*. New York: The Macmillan Company.
- Taylor, L., T. Kaiser, C. Schwitzer, D. Müller, D. Codron, M. Clauss, E. Schulz. 2013. Detecting inter-cusp and inter-tooth wear patterns in rhinocerotids. *PLoS ONE*, 8/12: 1-12.
- Taylor, L., T. Kaiser, C. Schwitzer, D. Müller, D. Codron, M. Clauss, E. Schulz. 2013. Detecting inter-cusp and inter-tooth wear patterns in rhinocerotids. *PLoS ONE*, 8/12: 1-12.
- Taylor, R. 1988. Age determination of the African buffalo, *Syncerus caffer* (Sparman) in Zimbabwe. *African Journal of Ecology*, 26: 207-220.
- Terwilliger, V. 1978. Natural history of Baird's Tapir on Barrow Colorado Island, Panama Canal Zone. *Biotropica*, 10: 211-220.
- The Merriam Webster Dictionary, 1994. Merriam-Webster Incorporated, Massachusetts.
- The Rolling Hills Zoo, 1991. "The Animals at the Rolling Hills Zoo" (On-line). Accessed February 06, 2004 at <http://www.rhrwildlife.com/theanimals/llama/>.
- The World Conservation Union, 2000. "2000 IUCN Red List of Threatened Species" (On-line). Accessed November 18, 2001 at [www.redlist.org](http://www.redlist.org).
- Thoisy, B., A. Goncalves da Silva, M. Ruiz-Garcia, A. Tapia, O. Ramirez, M. Arana, V. Quse, C. Paz-y-Mino, M. Tobler, C. Pedraza, A. Lavergne. 2010. "Population history, phylogeography, and conservation genetics of the last Neotropical mega-herbivore, the lowland tapir (*Tapirus terrestris*)" (On-line). Accessed March 10, 2011 at <http://www.biomedcentral.com.proxy.lib.umich.edu/1471-2148/10/278>.
- Thomas, A., F. Kolbe. 1942. The wild pigs of South Africa: their distribution and habits, and their significance as agricultural pests and carriers of disease. *J. South African Veterinary Medical Assoc.*, 13: 1-11.
- Thomas, W., R. Barnes, M. Crotty, M. Jones. 1986. An historical overview of selected rare runimants in captivity. *International Zoo Yearbook*, 24/25: 77-99.
- Timmermann, H. 2003. The status and management of moose in North America circa 2000-01. *Alces*, 39: 131-151.
- Timmins, R., S. Hedges, J. Duckworth. 2008. "Bos sauvelis" (On-line). IUCN Red List of Threatened Species. Version 2009.1. Accessed September 15, 2009 at <http://www.iucnredlist.org/details/2890/0>.



- Tobler, M. 2002. Habitat use and diet of Baird's Tapir (*Tapirus bairdii*) in a montane cloud forest of the Cordillera de Talamanca, Costa Rica. *Biotropica*, 34: 468-474.
- Toïgo, C., S. Servanty, J. Gaillard, S. Brandt, E. Baubet. 2008. Disentangling natural from hunting mortality in an intensively hunted wild boar population. *The Journal of Wildlife Management*, 72/7: 1532-1539.
- Trivedi, A. 2007. "Benedictine University" (On-line). Accessed August 28, 2007 at [http://www.ben.edu/museum/mountain\\_goat.asp](http://www.ben.edu/museum/mountain_goat.asp).
- Trolle, M., A. Noss, J. Cordeiro. 2008. "Brazilian tapir density in the Pantanal: A comparison of systematic camera-trapping and line-transect surveys" (On-line). Accessed March 10, 2011 at <http://onlinelibrary.wiley.com.proxy.lib.umich.edu/doi/10.1111/j.1744-7429.2007.00350.x/pdf>.
- Tulgat, R., G. Schaller. 1992. Status and distribution of wild Bactrian camels *Camelus bactrianus ferus*. *Biological Conservation*, 62/1: 11-19.
- Turner, W., A. Jolles, N. Owen-Smith. 2005. Alternating sexual segregation during the mating season by male African buffalo (*Syncerus caffer*). *Journal of Zoology*, 267: 291-299.
- Tustin, K. 1990. Himalayan Tahr. Pp. 392-406 in C King, ed. *The Handbook of New Zealand Mammals*. Auckland: Oxford University Press.
- U.S. Fish and Wildlife Service, 2009. "Endangered Species Program" (On-line). Accessed April 09, 2009 at <http://www.fws.gov/endangered/>.
- USDA. Sheep and Goats predator loss. Washington, DC: National Agricultural Statistics Service. 2000. Accessed February 09, 2004 at <http://usda.mannlib.cornell.edu/reports/nassr/livestock/pgg-bbbsg/predan00.txt>.
- Valdez, Raul, 1982. *The Wild Sheep of the World*. Mesilla, New Mexico: Wild Sheep and Goat International.
- Valkenburg, P. 1999. "Caribou" (On-line). Alaska Department of Fish & Game's Notebook Series. Accessed September 19, 2003 at <http://www.state.ak.us/adfg/notebook/biggame/caribou.htm>.
- van Hoft, P., H. Prins. 2013. African Buffalo. Pp. 124-136 in J Kingdon, M Hoffmann, eds. *Mammals of Africa*, Vol. VI: Pigs, Hippopotamuses, Chevrotain, Giraffes, Deer and Bovids.. London: Bloomsbury.
- van Hooft, P., H. Prins, W. Getz, A. Jolles, S. van Wieren, B. Greyling, P. van Helden, A. Bastos. 2010. Rainfall-driven sex-ratio genes in African buffalo suggested by correlations between Y-chromosomal haplotype frequencies and foetal sex ratio. *BMC Evolutionary Biology*, 10: 106.
- van Hooft, W., A. Groen, H. Prins. 2000. Microsatellite analysis of genetic diversity in African buffalo (*Syncerus caffer*) populations throughout Africa. *Molecular Ecology*, 9: 2017-2025.
- van Hooft, W., A. Groen, H. Prins. 2002. Phylogeography of the African buffalo based on mitochondrial and Y-chromosomal loci: Pleistocene origin and population expansion of the Cape buffalo subspecies. *Molecular Ecology*, 11: 267-279.
- van Strein, ., R. Steinmetz, B. Manullang, K. Sectionv, K. Han, W. Isnan, K. Rookmaaker, E. Sumardja, M. Khan, S. Ellis. 2008. "Rhinoceros sondaicus" (On-line). Accessed March 03, 2015 at <http://www.iucnredlist.org/details/full/19495/0>.
- van Strein, ., R. Steinmetz, B. Manullang, K. Sectionv, K. Han, W. Isnan, K. Rookmaaker, E. Sumardja, M. Khan, S. Ellis. 2008. "Rhinoceros sondaicus" (On-line). Accessed March 03, 2015 at <http://www.iucnredlist.org/details/full/19495/0>.

- VanGelder, R.G. 1982. Mammals of the National Parks. The John Hopkins University Press: Baltimore and London.
- Vaughan, T., J. Ryan, C. Nicholas. 2000. Mammology. United States: Thomson Learning Inc..
- Vaughan, T., J. Ryan, N. Czaplewski. 2000. Mammalogy. United States fo America: Brooks/Cole Thomson's Learning.
- Vaughan, T., J. Ryan, N. Czaplewski. 2000. Mammalogy. United States of America: Thomson Learning, Inc..
- Vercammen, P., A. Seydack, W. Oliver. 1993. "The Bushpigs" (On-line). Pigs, Peccaries and Hippos Status Survey and Action Plan (1993). Accessed April 17, 2006 at <http://www.iucn.org/themes/ssc/sgs/pphsg/APchap4-4.htm>.
- Vercammen, P., D. Mason. 1993. The warthogs. Status Survey and Conservation Action Plan, 1: 1-11.
- Vidler, B., A. Harthoorn, D. Brocklesby, D. Robertshaw. 1963. The gestation and parturition of the African buffalo (*Syncerus caffer caffer* Sparrman). African Journal of Ecology, 1: 122-123.
- Vroege, C., P. Zwart. 1972. Babesiasis in a Malayan Tapir (*Tapirus indicus* Desmarest, 1819). Z. Parasitenk, 40: 177-179.
- Waldram, M., W. Bond, W. Stock. 2008. Ecological engineering by a mega-grazer: White rhino impacts on a South African savanna. Ecosystems, 11/1: 101-112.
- Walker, E. 1964. Mammals of the World. Baltimore: Johns Hopkins Press.
- Walker, E. 1968. Mammals of the World. Baltimore: Johns Hopkins Press.
- Walker, E. 1968. Mammals of the World. Baltimore: Johns Hopkins Press.
- Walker, E., F. Warnick, S. Hamlet, K. Lange, H. Uible. 1975. Mammals Of The World. London: THe Johns Hopkins University Press.
- Walker, E., R. Nowak. 1999. Walker's Mammals of the World. Baltimore and London: The Johns Hopkins University Press.
- Walker, M. 2005. "Barasingha deer, *Cervus ducucaceli* " (On-line). Accessed November 20, 2006 at <http://www.worlddeer.org/barasingha.html>.
- Waller, M. 2001. "Animal Fact Sheets: Western Tufted Deer" (On-line). Accessed March 26, 2002 at [http://www.zoo.org/educate/fact\\_sheets/deer/tufted.htm](http://www.zoo.org/educate/fact_sheets/deer/tufted.htm).
- Wallmo, O. C. 1981. Mule and Black-tailed deer distribution and habitats. Pp. 1-25, in Mule and Black-tailed deer of North America (O. C. Wallmo, ed.). Univ. Nebraska Press, Lincoln, xvii + 605 pp.

- Wallner, B., G. Brem, M. Müller, R. Achmann. 2003. Fixed nucleotide differences on the Y chromosome indicate clear divergence between *Equus przewalskii* and *Equus caballus*. *Animal Genetics*, 34: 453-456.
- Wang, K., P. Chen. 1981. Notes on Formosan serow *Capricornis crispus swinhoei* at Taipei Zoo. *International Zoo Yearbook*, 21: 201-202.
- Wang, M., Y. Wang, P. Meng, Q. Ye, D. Zhang. 2013. *Toxoplasma gondii* infection in Bactrian camel (*Camelus bactrianus*) in China. *Veterinary Parasitology*, 192/1-3: 288-289.
- Wang, W. 2002. Observations on aggregated lymphoid nodules in the cardiac glandular areas of the Bactrian ca2008. "2008 IUCN Red List of Threatened Species" (On-line). IUCN. Accessed November 13, 2008 at [www.iucnredlist.org](http://www.iucnredlist.org).
- Wang, Xiaoming , Hoffman, Robert S. February 1987. *Pseudois nayaur* and *Pseudois schaeferi*. Pp. No. 278 pp.1-6 in *Mammalian Species*. The American Society of Mammalogists.
- Ward, D., D. Saltz. 1994. Foraging at different spacial scales: dorcas gazelles foraging for lilies in the negev desert. *Ecology*, 75: 48-58.
- Webster, W., J. Parnell, W. Biggs, Jr. 1985. *Mammals of the Carolinas, Virginia, and Maryland*. Chapel Hill and London: The University of North Carolina Press.
- Weigl, R., M. Jones. 2005. *Longevity of Mammals in Captivity; From the Living Collections of the World*. Stuttgart, Germany: Kleine Senckenberg-Reihe.
- Wentworth, J., C. Tambling, G. Kerley. 2011. Evidence for prey selection by spotted hyaena in the Eastern Cape, South Africa. *Acta Theriologica*, 56: 389-392.
- West, J. 1979. Notes on the Sumatran serow *Capricornis sumatraensis* at Jakarta Zoo. *International Zoo Yearbook*, 19: 252-254.
- Whitehead, G. 1972. *Deer of the World*. London: Constable & Company, Ltd.
- Whitehead, G. 1972. *Deer of the World*. New York: Viking Press.
- Whitehead, G.K. 1972. *Deer of the World*. Constable & Company, Ltd., London.
- Whitehead, K. 1993. *The Whitehead Encyclopedia of Deer*. Stillwater, MN: Swan Hill Press.
- [Wikipedia, 2006. "Wikipedia, the free encyclopedia" \(On-line\). Accessed March 12, 2006 at http://en.wikipedia.org/wiki/Grant's\\_Gazelle.](http://en.wikipedia.org/wiki/Grant's_Gazelle)
- Wild Animals of North America. Washington D.C.: National Geographic Society, 1987. P.322
- Heinen, J. 1996. Status and Protection of Asian Wild Cattle and Buffalo. *Conservation Biology*, 10/4: 931-934.
- Willerslev, E., T. Gilbert, J. Binladen, I. Ho, P. Campos, A. Ratan, L. Tomsho, R. da Fonseca, A. Sher, T. Kuznetsova, M. Nowak-Kemp, T. Roth, W. Miller, S. Schuster. 2009. Analysis of complete mitochondrial genomes from extinct and extant rhinoceroses reveals lack of phylogenetic resolution. *BMC Evolutionary Biology*, 9/95: 1-11.

- Willerslev, E., T. Gilbert, J. Binladen, I. Ho, P. Campos, A. Ratan, L. Tomsho, R. da Fonseca, A. Sher, T. Kuznetsova, M. Nowak-Kemp, T. Roth, W. Miller, S. Schuster. 2009. Analysis of complete mitochondrial genomes from extinct and extant rhinoceroses reveals lack of phylogenetic resolution. *BMC Evolutionary Biology*, 9/95: 1-11.
- Williams, D. April 5, 2001. "Checklist of California Mammals" (On-line). Accessed November 19, 2001 at <http://arnica.csustain.edu/esrpp/calilist.htm>.
- Williams, K. 1984. The Central American tapir in northwestern Costa Rica. Ph. D. dissertation. Michigan State University. East Lansing, Michigan..
- Williams, K., G. Petrides. 1980. Browse Use, Feeding Behavior, and Management of the Malayan Tapir. *The Journal of Wildlife Management*, 44(2): 489-494.
- Williams, P., N. Burgess, C. Rahbek. 2000. Flagship species, ecological complementarity and conserving the diversity of mammals and birds in sub-Saharan Africa. *Animal Conservation*, 3: 249-260.
- Wilson, A. 1882. *Wild Animals and Birds: Their Haunts and Habits*. London, Paris, New York: Cassell, Petter, Galpin & Co..
- Wilson, D. 1993. *Mammal Species of the World*. Second edition. Smithsonian Institution Press, Washington.
- Wilson, D., D. Reeder. 2005. *Mammal Species of The World: A Taxonomic and Geographic Reference*. Baltimore: The Johns Hopkins University Press.
- Wilson, D., R. Kays. 2002. *Mammals of North America*. Princeton: Princeton University Press.
- Wilson, D., S. Hirst. 1977. Ecology and Factors Limiting Roan and Sable Antelope Populations in South Africa. *Wildlife Monographs*, 54: 14-107.
- Wilson, D., S. Ruff. 1999. *The Smithsonian Book of North American Mammals*. Washington, D.C.: Smithsonian Institution Press.
- Wilson, R., S. Wilson. 1973. Diet of captive tapirs *Tapirus* spp. *International Zoo Yearbook*, 13(1): 213-217.
- Wilson,, D., D. Reeder. 1993. *Mammal Species of the World (Second Edition)*. Washington D.C.: Smithsonian Institution Press.
- Witmer, L., S. Sampson, N. Solounias. 1999. The Proboscis of Tapirs: a Case Study in Novel Narial Anatomy. *Journal of Zoology*, 249: 250-266.
- Wood, G., R. Barrett. 1979. Status of wild pigs in the United States. *Wildlife Society Bulletin*, 7/4: 237-246.
- Woodward, S. 1997. "The Tundra" (On-line). Major Biomes of the World. Accessed November 12, 2004 at <http://www.radford.edu/~swoodwar/CLASSES/GEOG235/biomes/tundra/tundra.html>.
- World Health Organization, 2003. Dangerous aqueous animals. *Guidelines for Safe Recreational Water Environments*, 1/1: 173-188.

World Wildlife Fund, 2004. "WWF Factsheet: Black Rhinoceros - *Diceros bicornis*" (On-line pdf). Accessed April 09, 2009 at <http://assets.panda.org/downloads/ecop13blackrhinofactsheet.pdf>.

World Wildlife Fund. 2001. "World Ecoregion Profile" (On-line).

Yom-Tov, Y., H. Mendelssohn, C. Groves. 1995. *Gazella dorcas*. Mammalian Species, 491: 1-6.

Zoological Society of London, 1867. Proceedings. London: Zoological Society of London.

"Americana Expeditions Inc." (On-line). Accessed 11-13-2001 at [http://www.americana.com/china\\_blue\\_sheep.htm](http://www.americana.com/china_blue_sheep.htm).

"Australia's Wild Deer" (On-line). Accessed November 13, 2001 at <http://home.vicnet.net.au/~adrf/Common/page03.html>.

"Living Africa: Wildlife-bovid family-sabel antelope" (On-line). Accessed October 26, 2001 at [http://library.thinkquest.org/16645/wildlife/sable\\_antelope.shtml](http://library.thinkquest.org/16645/wildlife/sable_antelope.shtml).

"Mammals of the Soviet Union"; V.G.Heptner, Nasimovich, Bannikov. Vol 1, 1961. Translated in 1988 Amerind Publishing Co. Pvt. Ltd., New Delhi. p100-124.

"Marwell Zoological Park" (On-line). Accessed October 26, 2001 at [www.marwell.org.uk/anim-25.htm](http://www.marwell.org.uk/anim-25.htm).

"Springbok." Encyclopedia Britannica, Vol.11, p.180, 1994.

"The Encyclopedia of Mammals"; Dr. David Macdonald. Equinox (Oxford) Ltd., 1984. p.518-519.

"Walker's Mammals of the World"; R.M.Nowak, Paradiso. Vol 2. The John Hopkins University Press, Baltimore and London, 1983. p.1200-1201.

"White-tail World.Com" (On-line). Accessed May, 2001 at <http://www.kerrlake.com/deer/index.htm>.

10/13/1999. "U.S. Fish and Wildlife Service Homepage" (On-line). Accessed October 13, 1999 at <http://www.fws.gov>.

1981. Farm Animals. Pp. 176-179 in D McFarland, ed. The Oxford Companion to Abnormal Behavior. Great Britain: Oxford University Press.

1983. *Capra hircus*. Pp. 1298-1301 in R Nowak, J Paradiso, eds. Walker's Mammals of the World, Vol. 2. United States of America: John Hopkins University Press.

1984. Goats and Sheep. Pp. 85-88 in I Mason, ed. Evolution of Domestic animals. New York: Longman Group.

1989. Grzimek's Encyclopedia of Mammals. Pp. 40-44 in S Parker, ed. Grzimek's Encyclopedia of Mammals, Vol. 5, 1 Edition. New York: McGraw-Hill.

1990. Grzimek's Encyclopedia of Mammals Vol. 5. New York: McGraw-Hill Publishing Co.

1990. Grzimek's Encyclopedia of Mammals. New York, New York: McGraw Hill.

1991. Walker's Mammals of the World. Pp. 1060-1062 in R Nowak, ed. Walker's Mammals of the World, Vol. 2, 1 Edition. Baltimore: John Hopkins University Press.

1994. "The Mammals of Texas - Online Edition" (On-line). Accessed November 21, 1999 at <http://www.nsrl.ttu.edu/tmot1/ammolerv.htm>.

1994. "The Mammals of Texas-Online Edition (Nilgai)" (On-line). Accessed November 17, 1999 at <http://www.nsrl.ttu.edu/tmot/bosetrag.htm>.

1995. "Muskox (*Ovibos moschatus*)" (On-line). Wildlife Species Information: U.S. Fish and Wildlife Service. Accessed November 18, 2004 at [http://species.fws.gov/species\\_accounts/bio\\_musk.html](http://species.fws.gov/species_accounts/bio_musk.html).
1997. Encyclopedia of Mammals. Pp. 809-833 in A Brown, et. al., eds. Browsing Giants, Vol. 6. Tarrytown, New York: Marshall Cavendish Corp.
1997. The Assateague Naturalist Webpage. <http://www.assateague.com/sika.html>.
1997. The Britannica Webpage. <http://www.eb.com/cgi-bin/g?keywords=Cervus%20nippon%20%28mammal%29>.
1998. "Melbourne Zoo-Flora and Fauna Projects" (On-line). Accessed November 13, 2001 at <http://www.zoo.org.au/conservation/PSpotDeer.htm>.
1998. "The Trophy Connection/Asia" (On-line). Accessed 11-13-2001 at <http://www.thetrophyconnection.com/china.htm>.
- 1999-2000. "Britannica.com" (On-line). Accessed October 6th, 2000 at [www.britannica.com](http://www.britannica.com).
1999. Walker's Mammals of the World. Pp. 1084-1089 in R Nowak, ed. Okapi and Giraffe, Vol. 2, 6 Edition. Baltimore, Maryland: The Johns Hopkins University Press.
2000. "The Wild Nature of Turkestan" (On-line). Accessed April 27, 2004 at <http://www.kz/eng/animals/intro.html>.
2003. Grzimek's Animal Life Encyclopedia. Pp. 399-408 in M Hutchins, D Kleiman, V Geist, M McDade, eds. Okapis and giraffes, Vol. 15: IV, 2 Edition. Farmington Hills, MI: Gale Group.
2004. "Did you know?" (On-line). American Dairy Goat Association. Accessed February 03, 2004 at <http://adga.org/facts.htm>.
2004. "Goat" (On-line). Encyclopædia Britannica. Accessed July 29, 2004 at <http://search.eb.com.proxy.lib.umich.edu/eb/article?eu=37869>.
2004. "Llama" (On-line). Encyclopædia Britannica Online. Accessed February 06, 2004 at <http://search.eb.com/article?eu=49780>.
2005. "African Wildlife Foundation" (On-line). Accessed March 11, 2005 at <http://www.awf.org/wildlives/153>.
2005. "Animal Fact Sheet" (On-line). Reticulated Giraffe. Accessed November 19, 2005 at [http://www.zoo.org/educate/fact\\_sheets/savana/giraffe.htm](http://www.zoo.org/educate/fact_sheets/savana/giraffe.htm).
2005. "Sea World/Busch Gardens" (On-line). Animal Bytes. Accessed March 11, 2005 at <http://www.seaworld.org/AnimalBytes/warthogab.html>.
2011. "Arkive images of life on earth" (On-line). Accessed September 25, 2011 at <http://www.arkive.org/red-brocket/mazama-americana/#text=Habitat>.
2011. Hippopotamus. Pp. electronic database in P Lagassé, ed. Columbia Electronic Encyclopedia, Vol. 1, 6th Edition. Columbia University: Columbia University Press. Accessed February 09, 2012 at <http://www.encyclopedia.com/topic/hippopotamus.aspx>.
2012. "Camelus bactrianus" (On-line). An Age: The Animal Ageing and Longevity Database. Accessed November 26, 2013 at [http://genomics.senescence.info/species/entry.php?species=Camelus\\_bactrianus](http://genomics.senescence.info/species/entry.php?species=Camelus_bactrianus).