

Marker-Kraus L, Whitman B. Cheetah (*Acinonyx jubatus*) bibliography. 1989.
Ref Type: Unpublished Work

Keywords: *Acinonyx jubatus*/bibliography/cheetah/research

Abstract: Reference list of cheetah relevant papers

CHEETAH

(Acinonyx jubatus)

BIBLIOGRAPHY

by

Laurie Marker-Kraus
NOAHS Center
National Zoological Park
Smithsonian Institution
Washington, D.C. 20008
U.S.A

and

Barbara Whitman
917 W. Reservoir Dr. N.E.
Massillon, Ohio 44646
U.S.A.

BIBLIOGRAPHY

- ABBOT, S. & T. FULLER. 1971. A fresh look at the cheetah's private life. Smithsonian 2 (3): 34-42.
- ACOCKS, J. P. H. 1953. Veld types of South Africa. Bot. Surv. Mem. 28. Pretoria: Government Printer, 192 pp.
- ADAMS, D. B. 1971. The cheetah: Native American. Science 205 (14 September): 1155-58.
- ADAMSON, J. 1966. Pippa returns to freedom in the brush. Das Tier 6 (12): 4-7.
- _____. 1969. The Spotted Sphinx. London: Collins.
- _____. 1972. Pippa's Challenge. London: Collins.
- ALCOCK, J. n.d. Animal Behavior--An Evolutionary Approach. 4th ed. Sinauer Associates, Sunland, Mass.
- ALI, S. A. 1927. The Moghul emperors of India as naturalists and sportsmen. J Bombay Nat Hist Soc 31 (4): 833-61.
- ALLEN, G. M. 1939. Checklist of African mammals. Bulletin of the Museum of Comparative Zoology 83: 232-34.
- AMMAN, K. & K. 1984. Cheetah. Camerapix Publishers International: Nairobi.
- ✓ ANDERSON, J. L. 1982. Can cheetah be conserved in small reserves? Tshomarelo News 5: 12-13.
- _____. 1983. A strategy for cheetah conservation in Africa. Proceedings of the International Symposium on Extinction Alternatives. Endangered Wildlife Trust: 127-135.
- ANNA, M. 1973. Study of the leopard and the cheetah in Africa south of the Sahara: their actual situation in the Republic of Chad. Directorate of National Parks and Game Reserves in Chad, mimeo, 4p.
- ANON, 1935. The cheetah or hunting leopard (Acinonyx jubatus erxleben) J. Bombay Nat. Hist. Soc. 37: 147-149.
- _____. 1972. Cheetah in trouble in East Africa. Oryx 11(6): 403.
- _____. 1972. Species of wild animals bred in captivity during 1970. Int Zoo Yearbook 12: 331.
- _____. 1973. Species of wild animals bred in captivity during 1971. Int Zoo Yearbook 13: 335.
- _____. 1973. Cheetahs for the Kruger Park. 1973. Custos 2 (4): 34-37.
- _____. 1974. Species of wild animals bred in captivity during 1973. Int Zoo Yeabook 14: 384.
- _____. 1974. The cheetah and our national parks. Custos 3 (5): 10-12.
- _____. 1974. Cheetah baffles scientists. African Wildlife 28: 34-37.
- _____. 1975. Last stronghold of cheetah. Endangered Wildlife 1 (2). Endangered Wildlife Trust, Johannesburg.
- _____. 1976. Cheetahs bred by private owner in Holland. International Zoo News 23 (2), 134: 28-29.
- _____. 1978. Cheetah dilemma. African Wildlife 32(3): 22.
- _____. 1985. Diverse genes sought to save cheetahs. International Herald Tribune. 19 Sept.
- _____. 1987. Schitz durch Streifen. Geo 3: 170-182.

- . 1987. Mammals and the Millenium. Zimbabwe Wildlife 49: 9-14.
- . 1989. Mammals proposed for special protection. Zimbabwe Wildlife 54: 24-27.
- . nd. The Endangered Wildlife Trust in Southern Africa. Endangered Wildlife Trust, Bedfordview, South Africa.
- ANSELL, W. F. H. 1960. Breeding of some larger mammals in Northern Rhodesia. In Proceedings Zool Soc London, 134: 251-74.
- . 1960. Mammals of Northern Rhodesia. North Rhodesia: Government.
- . 1965. Standardisation of field data on mammals. Zoologica Africana 1 (1): 97-113.
- . 1978. The Mammals of Zambia, National Parks and Wildlife Service, Chilanga, Zambia.
- . 1982. Mammals of Zambia (1978) corrigenda Black Lechwe NS 3: 17-28.
- ANSELL, W. F. H., DOWSETT, R. J. 1988. Mammals of Malawi, An Annotated Checklist and Atlas, Trendrime Press, Cornwall.
- ASDELL, S. 1964. Pattern of Mammalian Reproduction. Ithaca: Cornell University Press.
- . 1966. Evolutionary trends in physiology of reproduction. In Proceedings of the Symposium of the Zoological Society of London, 15: 1-13.
- ASTLEY MABERLY, C. T. 1967. The Game Animals of Southern Africa. Johannesburg, S.A.: Thomas Nelson and Sons.
- AUGSTINUS, P. 1989. Botswana - A Brush with the Wild, Acorn Books, South Africa.
- BAENNINGER, R. R. D. ESTES & S. BALDWIN. Anti-predator behavior of baboons and impalas toward a cheetah. East African Wildlife Journal 15 (4): 327-30.
- BAKER, M. K. & M. E. KEEF. 1970. Checklist of the ticks found on the larger game animals in the natal game reserves. The Lammergeyer 12: 41-47.
- BARLOUGH, J. 1979. Do feline coronavirus antibody tests provide a conclusive diagnosis? Vet Med 79 (8): 1027-1035.
- BARLOW, H. B. 1971. Lack of specificity of neurons in the visual cortex of young kittens J Physiology (London) 218:98-100.
- . 1975. Visual experience and cortical development. Nature 258: 199-204.
- BARTMANN, W. 1981. The cheetah problem in Namibia/South West Africa. Zool Garten 51 (1): 52-64.
- BARZDO, J., ed. 1970. Management of wild cats in captivity. In Proceedings of the Symposium of the Association of British Wild Animal Keepers.
- BATEMAN, J. A. 1961. The mammals occurring in the Bredasdorp and Swellendam districts, C.P., since European settlement. Koedoe 4: 78-100.
- BAUDY, R. E. 1971. Notes on breeding felids at the Rare Feline Breeding Center. Int Zoo Yearbook 11: 121-23.

- BAXBY, D. et al. 1982. An outbreak of cowpox in captive cheetahs: Virological and epidemiological studies. Journal Hyg 89 (3): 365-72.
- BECKER, P. 1971. Peoples of Southern Africa--their customs and beliefs. The Star (Johannesburg).
- BEEHLER, B. A. 1982. Oral therapy for nasal cryptococcosis in a cheetah. J Amer Vet Med Ass 181 (11): 1400-1401.
- BENZON, T. A. & R. F. SMITH. 1972 & 1973. Male dominance hierarchies and their possible effect upon breeding cheetahs. Proceedings Amer Ass Zoo Vet: 291-98.
- . 1974. Male dominance hierarchies and their possible effects on breeding cheetahs. Int Zoo Yearbook. 14: 174-79.
- . 1974. A technique for propagating cheetah. In The World's Cats, Vol 3 (3), ed. R. L. Eaton, 81-97. Seattle, Washington.
- BERRY, H. H. 1981. Abnormal levels of disease and predation as limiting factors for wildebeest in Etosha National Park. Madoqua 12 (4): 242-53.
- . 1982. The wildebeest problem in the Etosha National Park: A synthesis. Madoqua 13 (2): 151-57.
- BERTRAM, B. 1973. Lion population regulation. E. Afr. Wildl. J. 11: 215-25.
- . 1978. Pride of lions. London: Dant.
- . 1979. Serengeti, Tanzania, Kenya predators and their social systems. In Serengeti: Dynamics of an ecosystem, ed. A. R. E. Sinclair and M. Norton-Griffiths, 221-248. Chicago: University of Chicago Press.
- . 1982. Leopard ecology as studied by radio tracking. In Proceedings of the Symposium of the Zoological Society, London, 49: 341-52.
- BERTSCHINGER, H. J. & D. G. A. MELTZER. 1984. Cheetah life-line. Nuclear Active 30: 2-7.
- BEZUIDENHOUT, A. J. 1983. The anatomy of the genital tract of the male cheetah. 22d World Veterinary Congress, abstracts booklet.
- BIGALKE, R.C. 1964. The speed of the cheetah (Acinonyx jubatus). African Wildlife 18: 257-258.
- . 1972. Speed of a cheetah (letters to the editor) African Wildlife 26: 1.
- BIRKEL, R. 1980. Some aspects of husbandry and design in a successful cheetah breeding facility. Regional Proceedings AAZPA. Southern Regional Conference AAZPA Press, Wheeling West Virginia.
- BIRKENMEIER, E. 1971. Handrearing the leopard cat. Intl Zoo Yearbook 11: 118-21.
- BLAMPIED, N. LE Q. & A. F. ALLCHURCH. 1976. Veterinary report. Annual Report Jersey Wildlife Preserv Trust 13: 108-12.
- BLANCOU L. 1960. Destruction and protection of the fauna of French Equatorial and of French West Africa. (Pt. 3: Carnivores and some others.) Afr Wildl 14 (3): 241-45.
- BOHNING, R. H. et al. 1970. Pharyngostomy for maintenance of the anorectic animal. J Amer Vet Med Ass 156 (5): 611-15.

- BOOMKER, J. & M. M. HENTON. 1980. Pseudotuberculosis in a cheetah (*Acinonyx jubatus*). S Afr J Wildl Res 10 (2): 63-66.
- BORNER, M. et al. 1987. The decline in the Serengeti cheetah population. Oecologia 73: 32-40.
- BOTTRIELL, L.G. 1987. King Cheetah. E.J. Brill Leiden.
- BOURLIERE, F. 1963. Specific feeding habits of African carnivores. Afr Wildl 17 (1): 21-27.
- . 1964. The Natural History of Mammals. New York: Knopf.
- BOURQUIN, O., J. VINCENT & P. M. HITCHINS. 1971. The vertebrates of the Hluhluwe Game Reserve-Corridor (State-land)-Umfolozi Game Reserve Complex. The Lammergeyer 14: 5-58.
- BRAIN, C. K. 1970. New finds at the Swartkrans Australopithecine Site. Nature (Reprint) 225 (5238): 1-7.
- BRAND, D. J. 1983. A "king cheetah" born. Nat Zool Gardens S Afr 1 (16): 1-3.
- . 1983. A "king cheetah" born at the cheetah breeding and research centre of the National Zoological Gardens of South Africa, Pretoria. Zoologische Gart 53 (3-5): 366-68.
- BRICKHILL, J. 1978. Small fossil carnivores from Makapansgat South Africa. S Afr J Sci 74 (4): 145.
- BRIDGES, W. 1955. The cheetah, the mildest cat. Animal Kingdom 5: 130-34.
- BRIGGS, M. B., J. F. EVERMANN & A. J. MCKEIRNAN. 1986. Feline infectious peritonitis. Feline Practice 16 (2): 13-16.
- BRIGGS, M. B. & R. L. OTT. 1986. Feline leukemia virus infection in a captive cheetah and the clinical and antibody response of six captive cheetahs to vaccination with a subunit feline leukemia virus vaccine. J Amer Vet Med Ass 189 (9): 1197-99.
- . 1986. Possible feline leukemia virus infection in a captive cheetah (*Acinonyx jubatus*) and the response of captive cheetah to feline leukemia vaccination. In Proceedings of the Annual Meeting, American Association of Zoo Veterinarians, 137-139.
- BROOM, R. 1949. Notes on the milk dentition of the lion, leopard and cheetah. Annals of Tvl. Museum 21 (Pt. 2): 183-85.
- BROWN, J. & D. W. YALDEN. 1973. The description of mammals - 2: limbs and locomotion of terrestrial mammals. Mammal Review 3 (4): 107-32.
- BRYNARD, A. M. & U. DE V. PIENAAR. 1960. Annual report of the biologist 1958/1959. Koedoe 3: 1-205.
- BRUCE, P. 1971. Game digest of the cheetah, *Acinonyx jubatus* (Schreber). Department of Zoology, University of Pretoria. 24pp. Mimeo.
- BURNEY, D. & L. 1979. Cheetah and man Swara 2 (2): 24-29.
- . 1979. Cheetah and man (pt. 2) Swara 2 (3): 28-31.
- BURNEY D. A. 1980. The effects of human activities on cheetah in the Mara region of Kenya. M. Science thesis, University of Nairobi.
- . 1982. Life on the cheetah circuit. Nat Hist 91 (5): 50-58.
- BURT, W. H. 1943. Territoriality and home-range concepts as applied to mammals. J Mammalogy 24: 346-52.

- BURTON, R. W. 1950. The "dewclaws" of the hunting leopard or cheetah (A. jubatus Schreber). J Bombay Nat Hist Soc 49 (3): 541-43.
- . 1959. The voice of the cheetah or hunting leopard. J Bombay Nat Hist Soc 56 (2): 317-18.
- BUSNEL, R. C. 1963. Acoustic Behaviour of Animals. New York: Elsevier Publishing Co.
- BUTTON, C., D. G. MELTZER & M. S. MULDERS. 1981. The electrocardiogram of the cheetah (Acinonyx jubatus). J S Afr Vet Ass 52 (3): 233-35.
- . 1981. Saffan induced poikilothermia in cheetah (Acinonyx jubatus). J S Afr Vet Ass 52 (3): 237-38.
- BYGOTT, J. D., B. BERTRAM & J. P. HANBY. 1979. Male lions in large coalitions gain reproductive advantages. Nature 282: 839-41.
- CADE, R. 1965. Cheetah just tolerate humans. Africana 2 (4): 33-35.
- CAESAR KLEBERG RESEARCH PROGRAM. 1968. Introduction of exotic animals: Ecologic and Socio-economic considerations. In Proceedings of the 18th Annual Meeting of the American Institute of Biological Sciences, College Station, Texas, October 9.
- CAMPBELL, A.C. 1968. The Central Kalahari Game Reserve: I. African Wildlife 22 (3): 191-198.
- . 1968. The Central Kalahari Game Reserve: II. African Wildlife 22 (4): 321-327.
- . 1973. The national park and reserve system in Botswana. Biological Conservation 5 (1): 7-14.
- CAMPBELL, A. & G. CHILD. 1971. International co-ordination and control of ownership and movements of wildlife and its products. In Proceedings of the Symposium SARCCUS, September, 85-90.
- CAMPBELL, L. 1983. Moorland cheetah. Eahns Bull (May-June): 34-35.
- CANNON, J. 1974. Case Report: Toxoplasmosis in cheetah. In American Association of Zoo Vets Proceedings, 225-27.
- CARDY, R. H. & R. E. BOSTROM. 1978. Multiple splenic myelolipomas in a cheetah (Acinonyx jubatus). Vet Pathol 15 (4): 556-58.
- CARO, T. M. 1982. A record of cheetah scavenging in the Serengeti. Afr J Ecol 20 (3): 213-14.
- . 1987. Cheetah mothers' vigilance looking out for prey or for predators. Behav Ecol Sociobiol 20 (5): 351-62.
- . 1987. Indirect costs of play cheetah cubs reduce maternal hunting success. Animal Behaviour 35 (1): 295-97.
- . 1988. Determinants of asociality in felids. Comparative Socioecology 10 (8) 41-74.
- . 1989. The brotherhood of cheetahs. Natural History 6: 50-59.
- CARO, T. M. & D. A. COLLINS. 1986. Male cheetahs of the Serengeti. National Geographic Research 2 (1): 75-86.

- . 1987. Ecological characteristics of territories of male cheetahs (*Acinonyx jubatus*). *J Zool* (London) 211 (1): 89-105.
- . 1987. Male cheetah social organization and territoriality. *Ethology* 74: 52-64.
- CARO, T. M.; et al. 1987. Health of adult free-living cheetahs. *J Zool* (London) 212: 573-584.
- CARO, T. M. & LAURENSEN, K. 1989. The Serengeti cheetah project. *SWARA* 12 (2): 28-31.
- CARTER, J. 1989. *Malawi Wildlife, Parks and Reserves*, MacMillan, London.
- CARVALHO, C. T. DE. 1968. Comparative growth rates of hand-reared big cats. *Int Zoo Yearbook* 8: 56-59.
- CHANCE, C., C. ELLER & A. WILKINSON. n.d. A study of communication in the cheetah. Unpublished.
- CHANCE, C. J. & A. J. WILKINSON. 1977. Copper deficiency in cheetah and the possibility of guinea fowl as a source of the element in the wild. Unpublished.
- CHAPUIS, M. 1961. Evolution and protection of the wild life of Morocco. *Afr Wildl* 15 (2): 107-12.
- CHILD, G., SAVORY, C. R. 1964. The distribution of large mammals species in Southern Rhodesia. *Arnoldia Rhod*, I (14): 1-15.
- CHINERY, M. 1972. *Animal Communities*. London: Collins.
- . 1979. Streamlined cheetah. *Wildlife* (London) 21 (8): 6-7.
- CLAYTON, H. 1962. Two cheetahs kill impala. *African Wildlife* 16 (3): 203-204.
- COHEN, M. 1978. A preliminary survey of the cheetah *Acinonyx jubatus* on the Suikerbosrand Nature Reserve. *Transval Provincial Authority*. pp 61, Pretoria.
- COHN, J. P. 1986. Surprising cheetah genetics. *Bioscience* 36 (6): 358-62.
- COLLIER, G. E. & S. J. O'BRIEN. 1985. A molecular phylogeny of the Felidae immunological distance. *Evolution* 39 (3): 473-87.
- COMRIE-GREIG, J. 1985. Cape cobra cheats cheetahs. *Afr Wildl* 39 (2): 67.
- CONKLIN, G. F. 1931. *Cheetahs, The Swift Hunters*, Holiday House, New York.
- CONWAY, W. G. 1980. Where we go from here. *Int Zoo Yearbook* 20: 184-87.
- COOKE, H. 1963. Pleistocene mammal faunas of Africa with particular reference to southern Africa. In *African Ecology and Human Evolution*, ed. F. Howell and F. Bourliere, 65-116. Chicago: Aldine.
- COOPER, A. L. 1926. A courious Skin. *Field* 147: 690.
- . 1927. Notes on *Acinonyx rex* (Cooper's cheetah). *S Afr J Sci* 24: 343-45.
- COOPER, A. et al. 1968. *Animals of the World*. London: The Hamlyn Group.
- CORKILL, N. L. 1929. On the occurrence of the cheetah (*Acinonyx jubatus*) in Iraq. *J Bombay Nat His Soc* 33 (3): 700-702.

- CORNWALLIS HARRIS, W. 1840. Portraits of Game and Wild Animals of Southern Africa. Cape Town: A.A. Balkema (1969).
- COUBROUGH, R. I., H. J. BERTSCHINGER & J. T. SOLEY. 1978. Scanning electron microscopic studies on cheetah spermatozoa. Elektronmikroskopiever Suidelike Afr Verrigt 8: 57-8.
- COUBROUGH, R. I. & J. T. SOLEY. 1981. The fine structure of interstitial cells of leydig in cheetah (Acinonyx jubatus). In Proceedings Electron Micro Soc Sth Afr, November, 97-98.
- . 1982. The "dag defect" in mammalian spermatozoa. In Proceedings Electron Micro Soc Sth Afr, December, 75-76.
- COUBROUGH, R. I. et al. 1976. Some aspects of normal and abnormal spermatozoa in cheetah (Acinonyx jubatus). Elektronmikroskopiever Suidelike Afr 6: 5-6.
- CRANDALL, L. S. 1964. Management of Wild Animals in Captivity. Chicago: University of Chicago Press.
- CULLEN, A. & S. DOWNEY. 1960. Saving the Game. London: Jarrolds.
- CUPPS, W. 1985. The cheetah program at the Columbus Zoo: What's worked and what hasn't. AAZPA Annual Proceedings, 552-557.
- CURTIS, L. et al. 1972. Reproduction In Captive Cheetah Seminar. Transcript and Addendum. AAZPA, Portland. Oklahoma City Zoo.
- CUTTING, C. S. 1938. The fastest hunt in the world. Natural History (March): 179-84.
- DAGG, A. 1873. Gaits in mammals. Mammal Review 3 (4): 13.
- DALTON, J. 1987. An Introduction to the Larger Mammals of Southern Africa. The Wildlife Society, Natal, South Africa.
- DAREHSHURI, B. F. 1978. Threatened cats of Asia: Asiatic cheetah. Wildlife (London) 20 (9): 396-97.
- DAS, ASHOK KUMAR, 1985. The imperial cheetahs in Akbar's shikarkhana. The India Magazine 8: 28-29.
- D'AULAIRE, E. & O. 1971. Natures golden racer: the cheetah. Int Wildl 1 (1): 12-16.
- DAVEY, P. 1980. Cheetah attacking leopard; A black serval. Eanhs Bull (November-December): 97.
- DAVIDSON, B. C., R. C. CANTRILL & D. VARADAY. 1986. The reversal of essential fatty acid deficiency symptoms in the cheetah. S Afr J Zool 21 (2): 161-64.
- DAVIDSON, B. C., D. MORSBACH & R. C. CANTRILL. 1986. The fatty acid composition of the liver and brain of southern African cheetahs. Progress in Lipid Research 25: 97-99.
- DEDEKIND, H. W. 1979. Cheetah resettled in state forest area. Afr Wildl 33 (2): 49.
- DEGENAAR, J. P. 1977. Aspects of reproduction in captive cheetah. Master's thesis, University of Pretoria.
- DE GRAAF, G. 1974. A familiar pattern deviation of the cheetah (Acinonyx jubatus). Gustos 3 (2): 2.
- DE GROUCHY, J. 1974. Chromosome and gene evolution of man and the primates with a detour through the Felidae. Ann Hum Biol 1 (2): 233.
- DELANEY, M. J. & D. C. HAPPOLD. 1979. Ecology of African Mammals. London: Longman.

- DENIS, A. 1964. Cats of the World. London: Constable.
- DENOIX, J. M. 1983. Anatomie comparee de la mandibule: Aspects fonctionnels [Comparative anatomy of the mandible: Functional aspects]. Bull Assoc Anat 67 (199): 395-419.
- DE SOUZA, C. W. L. 1963. Groups of animals. African Wildlife 17 (3): 259.
- DESROCHES-NOBLECOURT, C. 1963. Tutankhamen--Life and Death of a Pharaoh. London: George Rainbird.
- DETHIER, V. G. & E. STELLAR. 1961. Animal Behavior: Its Evolutionary and Neurological Basis. Eaglewood Cliffs: Prentice Hall.
- DE VOS, V. 1973. Common infectious and parasitic diseases of captured wild animals. In The Capture and Care of Wild Animals, ed. E. Young. Cape Town and Pretoria: Human and Rousseau.
- . 1974. Diseases of wild animals. Custos 3 (3): 10-13.
- DE VOS, V. & M. C. LAMBRECHTS. 1971. Emerging aspects of wildlife diseases in Southern Africa. In Proceedings of Symposium SARCCUS, September, 97-109.
- DINNES, M.R. & HENDRICKSON R. 1970. Liver disease in cheetahs: a preliminary report. Proceedings Am Assoc of Zoo Vet, 110-117.
- DIVYABHANUSINH. 1984. The origin, range and status of the Asiatic (or Indian) cheetah or hunting leopard (Acinonyx jubatus Veneticus) Report.
- . 1987. Record of two unique observations of the Indian cheetah in Tuzuk-I-Jahangiri. J.Bombay Nat. Hist. Soc. 84 (20): 269-274.
- DIXON, J.E. 1964. Preliminary notes on the mammal fauna of the Mkuzi Game Reserve. Lammergeyer 3: 40-58.
- DOHERTY. 1971. Ovular manifestations of FIP JAVMA 159 (4): 417-424.
- DORST, J. & P. DANDELLOT. 1970. A Field Guide to the Larger Mammals of Africa. London: Collins.
- DOTT, H. M., SKINNER, J. D. 1989. Collection, examination and storage of spermatozoa from some South African mammals. S. Afr. J. Zool. 24 (2): 151-160.
- DOWNES, S. J. T. & N. P. HULETT. n.d. Cooper deficiency in cheetah: a case report. Unpublished.
- DRAKE-BROCKMAN, R. E. 1910. The Mammals of Somaliland, Hurst and Blackett Ltd. London.
- DRESSER. B.L. et.al. 1985. Possible causes of infertility in captive cheetah. AAZPA Annual Proceedings, AAZPA Press, Wheeling, West Virginia, 558-559.
- DUBS, B. 1972. Zur operativen Behandlung einer Humerus-Pseudarthrose bei einem Gepard (Acinonyx jubatus) [Surgical management of humeral pseudoarthrosis in a cheetah (Acinonyx jubatus)]. Dtsch Tierarztl Wochenschr 79 (4): 82-83.
- DU PREEZ. 1976. Body measurements carcass and organ mass of mammals from the Etosha National Park. Madoqua 9 (3): 15-21.
- DUPUY, A. R. 1982. Note on the presence of some large animals in Ferlo Senegal (in French). Mammalia 46 (4): 558-59.

- . 1984. Note on the current status of some wild mammals of the Sahel near the Northern Senegal River (in French). Mammalia 48 (4): 599-603.
- DURRANT, B., T. SCHUERMAN & S. MILLARD. 1985. Non-invasive semen collection in the cheetah (Acinonyx jubatus). In Annual Proceedings of the AAZPA. AAZPA Press, Wheeling, West Virginia. 26 (4): 257-268.
- DURRANT, S.M., et al. 1988. Migration patterns of Thomson's gazelles and cheetahs on the Serengeti Plains. African Journal of Ecology.
- EARDLEY-WILMOTS, S. 1897. The young of the hunting leopard. J Bombay Nat Hist Soc 11: 544-49.
- EAST. R. 1984. Rainfall, soil nutrient status and biomass of large African savannah mammals. Afr J Ecology 22: 245-70.
- EATON, R. L. 1968. Behavioral ecology of hunting in cheetahs. 30th Annual Midwest Fish and Wildlife Conference, Columbus, Ohio.
- . 1969. Beautiful and efficient predator: The cheetah. Africana 3 (10): 19-23.
- . 1969. The cheetah's survival endangered by man. Def Wildl News 44 (1): 57-60.
- . 1969. Cooperative hunting by cheetahs and jackals and a theory of domestication of the dog. Mammalia 33 (1): 87-92.
- . 1969. Hunting relationships of cheetahs with non-prey species. Mammalia 33 (3): 543.
- . 1969. Notes on breathing rates in wild cheetahs. Mammalia 33 (3): 543-44.
- . 1969. The social life of the cheetah. Animals 12 (4): 172-75.
- . 1970. Group interactions, spacing and territoriality in cheetahs. Z Tierpsychol 27 (4): 481-91.
- . 1970. The hunting behaviour of the cheetah. J Wildl Management 34 (1): 56-67.
- . 1970. Notes on the reproductive biology of the cheetah. Int Zoo Yearbook 10: 86-89.
- . 1970. The predatory sequence, with emphasis on killing behaviour and its ontogeny, in the cheetah (Acinonyx jubatus Schreber). Z Tierpsychol 37 (4): 492-504.
- . 1971. Cheetah. National Parks and Conservation 45 (6): 18.
- . 1971. The cheetah--fastest of the world's land animals is racing towards extinction. Afr Wildl 25 (4): 123-28.
- . 1972. An experimental study of predatory and feeding behaviour in the cheetah (Acinonyx jubatus). Z Tierpsychol 31 (3): 270-80.
- . 1973. Cheetah speed explained. Afr Wildl 27 (1): 43.
- . 1974. Biology, behaviour and management of reproduction. In The World's Cats, Vol.2, ed. R. L. Eaton, Seattle, Washington.
- . 1974. The Cheetah--The Biology, Ecology and Behaviour of an Endangered Species. New York: Van Nostrand Reinhold.

- . 1976. A possible case of mimicry in large mammals.
Evolution 30 (4): 853-56.
- . 1976. Why felids copulate so much. In The World's Cats, Vol 3 (2), ed. R. L. Eaton, 73-94. Seattle, Washington.
- . 1976. The evolution of sociability in the felidae. In The World's Cats, Vol 3 (2), ed. R.L. Eaton, 95-142. Seattle, Washington.
- . 1977. Mimicry in African carnivores In Proceedings of the 1975 Predator Symposium, edited by R. L. Phillips and C. Jonkel, University of Montana, Missoula, 183-190.
- . 1978. The birth and development of cheetahs in a wild animal park. Zoologische Gart 48 (2-3): 81-93.
- . 1978. Why some felids copulate so much: A model for the evolution of copulation frequency. Carnivore, 1 (1): 42-51.
- . 1979. Evolution of sociality in the Felidae. Carnivore, 2 (2): 82-88, edited by R. L. Eaton.
- . 1979. Interference competition among carnivores: a model for the evolution of social behavior. Carnivore, 2 (2): 9-16.
- . 1981. The Cheetah - Nature's Fastest Racer, Dodd, Mead and Co., New York.
- EATON, R. L. & S. F. CRAIG. 1973. Captive management and mating behavior of the cheetah. The World's Cats, Vol 1, ed. R. L. Eaton, 217- 54. Winston, Oregon.
- EATON, R. L. & W. YORK. 1970. Breeding cheetahs on a large scale. Lion Country Safari, California, U.S.A. Unpublished.
- EATON, R. L., W. YORK & W. DREDGE. 1970. The Lion Country Safari and its role in conservation, education and research. Int Zoo Yearbook 10: 171-72.
- EATON, R. L., SHOREY, D. W., YOST, R. 1978. The birth and development of cheetahs in a wild animal park. Zool. Gart. 48 (2/3) 81-93.
- EBEDES, H. 1970. The use of Sernylan as an immobilising agent and anaesthetic for wild carnivorous mammals in South West Africa. Madogua 2: 19-25.
- . 1973. The drug immobilisation of carnivorous animals. In The Capture and Care of Wild Animals, ed. E. Young. Cape Town and Pretoria: Human and Rousseau.
- . 1977. Anthrax epizootics in Etosha National Park. Madogua 10 (2): 99-118.
- ELLERMAN, J. R. & T. C. S. MORRISON-SCOTT. 1953. Checklist of Palearctic and Indian Mammals--Amendments. J. Mammalogy 34 (4): 516-19
- ELLERMAN, J. R., T. C. S. MORRISON-SCOTT & R. W. HAYMAN. 1953. Southern African Mammals 1758-1951: A Reclassification. London: British Museum (Natural History).
- ELOFF, F. C. 1973. Ecology and behavior of the Kalahari lion. The World's Cats, Vol 1, ed. R. L. Eaton, 90-126. Winston, Oregon.
- . 1973. Lion predation in the Kalahari Gemsbok National Park. J S Afr Wildl Mgmt Ass 3 (2): 59-63.

- ELTRINGHAM, S.K. 1979. The Ecology and Conservation of Large African Mammals. MacMillan, London.
- ENCKE, W. 1960. Birth and rearing of cheetahs at Krefeld Zoo. Int Zoo Yearbook 1: 85-86.
- ESTES, R. D. 1967. The comparative behavior of Grant's and Thomson's gazelles. J. Mammalogy 48 (2): 189-209.
- ESTES, R. D. 1967. Predator and scavengers. Nat. Hist. 76(2) 20-29, 76(3) 38-47.
- EVERMANN, J. F. et al. 1984. Diagnostic features of an epizootic of feline infectious peritonitis in captive cheetahs. Am Assoc. Vet Lab Diag Prac. 26: 365-382.
- _____. 1988. Biological and pathological consequences of feline infectious peritonitis virus infection in the cheetah. Arch. Virol. 102: 155-171.
- _____. 1989. Comparative features of a coronavirus isolated from a cheetah with feline infectious peritonitis. Virus Research 13: 15-28.
- EVERMANN, J. F., M. E. ROELKE & M. B. BRIGGS. 1986. Feline coronavirus infections of cheetahs. Feline Pract 1986 (3): 21-30.
- EWER, R. F. 1968. Ethology of mammals. Logos Press Limit.
- _____. 1973. The Carnivores. London: Weidenfeld and Nicolson.
- _____. 1973. The evolution of mating systems in the Felidae: A discussion. In The World's Cats, Vol 2, ed. R. L. Eaton, 110-25. Seattle, Washington,
- _____. 1973. Viverrid behavior and the evolution of reproductive behavior in the Felidae. In The World's Cats, Vol. 2, ed. R. L. Eaton, 90-109. Seattle, Washington.
- FAIRALL, N. 1968. The reproductive seasons of some mammals in the Kruger National Park. Zoologica Africana 3 (2): 189-210.
- FIROUZ, E. 1976. Environmental and nature conservation in Iran. Environ Conserv 3 (1): 33-42.
- FITCH, H. & D. FAGEN. 1982. Focal palatine erosion associated with dental malocclusion in captive cheetahs. Zoo Biology 1 (4): 295-310.
- FITCH, H., S. MILLARD, & R. TENAZA. 1985. Cheetahs Zoonoz 58 (5): 4-10.
- FITZSIMONS, F. W. 1919. The Natural History of South Africa. Vol. 1. London: Longmans, Green and Co.
- FLINT, V. 1988. The Asiatic cheetah lives on. Cat News 8: 11.
- FLORIO, P. L. & L. SPINELLI. 1967. Successful breeding of a cheetah in a private zoo. Int Zoo Yearbook 7: 150-52.
- _____. 1968. Second successful breeding of cheetahs in a private zoo. Int Zoo Yearbook. 8: 76-78.
- FORSTER, J. & R. T. MC LAUGHLIN. 1967. Nairobi National Park Game Census E Afr Wildl J 6: 152-54.
- FOSTER, J. B. & D. KEARNEY. 1967. Nairobi National Park game census, 1966. E Afr Wildl J 5:112-20.
- FOSTER, J. W. 1977. The induction of estrus in the cheetah. In The World's Cats, Vol 3 (3), ed. R. L. Eaton, 101-11. Seattle, Washington.

- FOURIE, F. 1972. Excitement over a tame cheetah. Custos 1 (3): 15-17.
- . 1972. Taga, the cheetah. Custos 1(10): 2-6.
- FRAME, G. W., & L.H. 1976. The vulnerable cheetah. Expedition 6 (6): 40-46.
- . 1976. Interim cheetah report for the Serengeti Research Institute. Annual Report.
 - . 1977. Our three years with cheetah. Int Wildl 7 (1): 4-10.
 - . 1977 Serengeti Cheetah. Wildlife News 12 (3): 2-6.
 - . 1980. Cheetahs: In a race for survival. National Geographic 157 (5): 712-28.
 - . 1980. Solitaire. Animal Kingdom 83 (3): 45-50.
 - . 1980. Cheetah social organization in the Serengeti Ecosystem of Tanzania. Journal Animal Behavior Society Fort Collins, Colorado.
 - . 1981. Swift and Enduring: Cheetah and Wild Dogs of the Serengeti. New York: Elsevier and Dutton.
 - . 1984. Cheetah male cooperation: test of a mutualism model. ABS. Annual Conference.
- FRAME, G.W. 1983. How cheetah cubs learn to hunt. Swara 6 (5): 8-9.
- . 1984. Cheetah in The Encyclopedia of Mammals. ed. MacDonald D.W. New York: Facts on File.
 - . 1986. Carnivore competition and resource use in the Serengeti ecosystem in Tanzania. Ph.D. dissertation, Utah State University.
- FRANKLIN, D. & J. H. MILLER. 1981. Tailing captivity to meet special needs. Science News 120: 348-50.
- FUGA, G. et al. 1978. Un caso di larva migrans cutanea recidivante trasmesso dal ghepardo (Acinonyx jubatus) [A case of relapsing cutaneous larva migrans transmitted by a cheetah (Acinonyx jubatus)]. Parassitologia 20 (1-3): 139-42.
- GABRIELSON, I.N. 1957. Predator control and predator prey relationships. Oryx 4 (2): 140-143.
- GAERDES, J. 1973. Geoparden in Suedwestafrika. Newsletter of the South West Africa Scientific Society XIV (9-10): 1-12 (Jan, 1974) XIV (9-10): 13-24 (Feb, 1974), XIV (9-10): 25-31 (March, 1974).
- . 1974. Jagluiperds in Suidwes-Afrika. Bylae tot Nuusbrief XIV/9-10. Des. 73/Jan. 74. S.W.A. Wetenskaplike Vereniging.
- GANDRAS, R. & W. ENCKE. 1966. Case histories of a breeding group of cheetahs, Acinonyx jubatus, at Krefeld Zoo. Int Zoo Yearbook 6: 275-76.
- GEE, E. P. 1964. The Wildlife of India. London: Collins.
- GIFFORD, D. H., S. M. SHANE & R. E. SMITH. 1985. Prevalence of Campylobacter jejuni in Felidae in Baton Rouge, Louisiana. Int Zoo News. 12 (1): 67-73.
- GILBERT, F. 1975. A private cheetah breeding program. AAZPA Regional Proceedings. AAZPA Press, Wheeling, West Virginia.

- GILLESPIE, D. & M. FOWLER. 1984. Lymphocytic-plasmacytic colitis in two cheetahs (*Acinonyx jubatus*). J Amer Vet Med Ass 185 (11): 1388-89.
- GILLESPIE, D., L. SCHMEITZEL & M. FOWLER. 1984. Possible food hypersensitivity in two cheetahs (*Acinonyx jubatus*). In Annual Proceedings of the American Association of Zoo Veterinarians. Louisville, Kentucky, 150.
- GITTENS, C. 1985. Even cheetahs can be farmed. Farmers Weekly, Zimbabwe. 11: 14-17.
- GITTLEMAN, J. L. & P. H. HARVEY. 1982. Carnivore home range size, metabolic needs and ecology. Behavioral Ecology and Sociobiology 10: 57-63.
- GLASS, B. P. 1965. The mammals of Eastern Ethiopia. Zoologica Africana 1 (1): 177-79.
- GLASS, G. E. & L. D. MARTIN. 1978. A multivariate comparison of some extant and fossil Felidae. Carnivore 1 (1): 80-87.
- GONYEA, W. J. 1975. The form and function of retractile claws in the Felidae and other representative carnivores. J Morphol 145 (2): 229-38.
- . 1976. Adaptive differences in the body proportions of large felids. Acta Anat 96 (1): 81-96.
- GOOSEN, H. 1986. Striking coat for a king. South African Panorama 5: 48-50.
- GOSSELIN, S. J. 1986. Dietary considerations in the pathogenesis of hepatic vascular lesions in captive cheetah. In Proceedings of the Annual Meeting, American Association of Zoo Veterinarians, 20.
- GOSSELIN, S. J. et al. 1986. Hepatic vascular lesions in captive cheetah dietary pathogenesis Hepatology 6 (5): 1175.
- . 1988. Veno-occlusive diseases of the liver in captive cheetah. Vet Pathol. 25: 48-57.
- GRAHAM, A. D. 1966. East African Wild Life Society Cheetah Survey: Extracts from the report by Wildlife Services. E Afr Wildl J 4: 50-55.
- GRAHAM, A. D. & I. S. C. PARKER. 1965. East African Wild Life Society cheetah survey: Report by Wildlife Services. E. Afr. Wildl. Soc., Nairobi. (mimeo.).
- GRAHAM, J. 1972. George Stubbs, anatomy of an animal painter. Reader's Digest: 64-70.
- GRISHAM, J. 1987. Cheetah (*Acinonyx jubatus*) reproductive evaluations at the St. Louis Zoo. AAZPA Regional Proceedings, AAZPA Press, Wheeling, West Virginia.
- GRITTINGER, T. F. 1975. Scent marking behavior of captive cheetahs. Inter. Zoo News 132.
- . 1977. Effects of conspecific scent on marking among captive male cheetahs. In The World's Cats, Vol 3 (3), ed R. L. Eaton, 98-100. Seattle, Washington.
- GRITTINGER, T. F. & J. R. IVENS. Scent marking sequences in captive cheetahs. Carnivore, 2 (4): 46-55.
- GRITTINGER, T. F. & T. J. PENESKI. 1984. Seasonal variation in scent marking among captive cheetahs. Carnivore, (5): 40-56.

- GROBLER, et al. 1984. Predators of Southern Africa. Johannesburg: MacMillan.
- GROENEWALD, C. 1980. Instinct for survival. South African Panorama 9: 46-49.
- GRZIMEK, B. 1964. Speed of cheetah. African Wildlife 18: 343.
- . 1970. Among Animals of Africa. London: Collins.
- GRZIMEK, B. & M. 1960. Serengeti Shall Not Die. London: Hamish Hamilton.
- GUGGISBERG, C. A. W. 1970. Man and Wildlife. London: Evans Bros.
- . 1975. Wild Cats of the World, 266-89. New York: Taplinger Publishing Co.
- GUNTER, R. 1951. The absolute threshold for vision in the cat. J Physiology 114: 8-15.
- GUNTHER, D. R. 1882. Exhibition of flat skin of a leopard. In Proceedings of the Zool. Soc. London, 312.
- HAAGNER, C. 1975. Cheetah meets more than its match. Custos 4 (7): 20-21.
- HAGHDOOST, I. S. 1983. Feline panleukopenia in two cheetahs (Acinonyx jubatus) (in Persian). J Vet Faculty (University of Tehran) 38 (2/4): 53-59.
- HAMILTON, P. H. 1981. The leopard (Panthera pardus) and the cheetah (Acinonyx jubatus) in Kenya. Report to the US Wildlife Service, the AWLF and the Government of Kenya.
- . 1982. Status of the cheetah in sub-Saharan Africa, with particular reference to Kenya. International Cat Symposium, Texas A & M, Wildlife Conservation and Management Dept., Research Section, Nairobi, Kenya.
- . 1986. The leopard, Panthera pardus, and the cheetah, Acinonyx jubatus, in Kenya: ecology, status, conservation, management. U.S. Fish and Wildlife Service. Unpubl. rpt. 137p.
- HANBY, J. P. & J. D. BYGOTT. 1979. Population changes in lions and other predators. In Serengeti: Dynamics of an Ecosystem, ed. A. R. E. Sinclair and M. Norton-Griffiths, 249-62. Chicago: University of Chicago Press.
- HANDCOCK, P., PARRY, D., ANDERSON, J. 1982. Pilanesberg-restocking at the community level. Pilanesberg Game Reserve: Large Mammals Poster Paper 4.
- HANSTROM, B. 1949. Cheetahs provide an unusual experience. Afr Wildl 3 (3): 203-9.
- HARDY, N. G. 1959. The cheetah--fastest animal on earth. Wild Life 1 (3): 27-30.
- HARRISON, D. L. 1968. The large mammals in Arabia: oryx, genet, lynx, leopard, cheetah, tahr, goat, sheep, deer. Oryx 9 (5): 357-63.
- . 1968. The Mammals of Arabia. Vol. 2. London: Ernest Benn.
- HARTHORN, A. M. 1973. Review of wildlife capture drugs in common use. In The Capture and Care of Wild Animals, ed. E. Young. Cape Town and Pretoria: Human and Rousseau.

- HASSLINGER, M. A. 1982. Ollulanus tricuspis the stomach worm of the cat and its unusual hosts. Parasitol (Special Issue): 449-60.
- . 1982. On the incidence of Ollulanus tricuspis (Leuckart, 1865) in Felidae of zoological garden. Vet Med Review (No. 2): 220-28.
- . 1985. Der Magenwurm der Katze, Ollulanus tricuspis (Leuckart, 1865)--zum gegenwärtigen Stand der Kenntnis [Research on the cat stomach worm, Ollulanus tricuspis (Leuckart, 1865)--state of the art]. Tierarztl Prax 13 (2): 205-15.
- HAST, M. H. 1987. The morphology of the larynx of roaring and non-roaring cats. 153rd National Annual Meeting of the American Assoc. for the Advancement of Science, Chicago, Illinois, February 14-18, 95.
- HAYASHI. 1983. Role of circulating antibodies in FIP after oral infection. J Vet Sci 45 (4): 487-94.
- . 1983. Role of thymus dependent lymphocytes and antibodies in FIP. J Vet Sci 45 (4): 487-94.
- HAWKEY, C. M. & M. G. HART. 1986. Haematological reference values for adult pumas (Felis concolor), lions (Panthera-leo), tigers (Panthera tigris), leopards (Panthera pardus), jaguars (Panthera onca) and cheetahs (Acinonyx jubatus). Res Vet Sci 41 (2): 268-69.
- HEDIGER, H. 1950. Wild Animals in Captivity. London: Dover.
- . 1955. Studies of the Psychology and Behaviour of Animals in Zoos and Circuses. London: Butterworth.
- . 1965. Environmental factors influencing the reproduction of zoo animals. Sex and Behaviour, Vol 2, ed. F. A. Beach, 319-54.
- HEMMER, H. 1976. Fossil history of living Felidae. In The World's Cats, Vol 3 (2), Ed. R.L. Eaton, 1-14. Seattle, Washington.
- . 1976. Gestation periods and post-natal development in felids. In The Worlds Cats, Vol 3 (2), ed. R.L. Eaton, 143-65. Seattle, Washington.
- . 1978. Considerations on sociality in fossil carnivores. Carnivore, 1 (1): 105-107.
- . 1978. The evolutionary systematics of living Felidae: Present status and current problems. Carnivore, 1 (1): 71-79.
- . 1979. Fossil history of living Felidae. Carnivore, 2 (2): 58-61.
- . 1979. Gestation period and postnatal development in felids. Carnivore, 2 (2): 90-100.
- HENDERSON, G. N. & D. J. COFFEY., eds. 1973. Cats and Cat Care: An International Encyclopedia. London: David and Charles.
- HENNIG, R. 1969. Geparden-Vorkommen in Tunesien. Z Saugetierk 34 (5): 318-19.
- . 1979. Über Die Geparden (Acinonyx jubatus) In Sudwestafrika/Namibia Und Möglichkeiten Ihrer Bestandesschonen Regulierung (in German). Zeitschrift Jagdwiss 25 (3): 129-39.

- HERDMAN, R. 1971. Cheetah breeding program. In The World's Cats, Vol 1, ed. R. L. Eaton, 255-63. Winston, Oregon.
- _____. 1972. Captive cheetah reproduction. Zoonooz (San Diego) 45 (10): 4-12.
- _____. 1972. Cheetah project monthly report, April. San Diego Wild Animal Park.
- _____. 1972. A brief discussion on reproduction and maternal behaviour in the cheetah (Acinonyx jubatus). AAZPA Annual Conference, Portland, Oregon. 16.
- _____. 1973. Cheetah breeding program. In The World's Cats, Vol 1 ed. R. L. Eaton. Winston, Oregon.
- HEUBLEIN, E. 1968. The cheetah . . . a fast cat. Zoonooz 41 (3): 10-13.
- HILDEBRAND, M. 1959. Motions of the running cheetah and horse. J Mammalogy 40 (4): 481-95.
- _____. 1960. How animals run. Scientific American. 202: 148-57.
- _____. M. 1961. Further studies on locomotion of the cheetah. J Mammalogy 42 (1): 84-91.
- _____. 1974. How animals run. In Readings from Scientific American: vertebrate structures and functions, ed. N. Wessells. San Francisco: Freeman.
- _____. 1984. Rotations of the leg segments of three fast-running cursors and an elephant (Elephas maximus). J Mammal 65 (4): 718-20.
- HILDEBRAND, M. & J. P. HURLEY. 1983. Energy of oscillation of the legs modeled on the fast moving elephant, cheetah, pronghorn and jack rabbit. Genetics 1.
- _____. 1985. Energy of the oscillating legs of a fast-moving cheetah (Acinonyx jubatus), pronghorn (Antilocapra americana), jackrabbit (Lepus californicus) and elephant (Elephas maximus). J Morphol 184 (1): 23-31.
- HILL, A. 1972. The isolation of mycoplasma-arginini from captive wild cats. Vet Rec 91 (9): 224-25.
- HILLS, D. M. & R. H. N. SMITHERS. 1980. The "king cheetah": A historical review. Arnoldia Zimbabwe 9 (1): 1-23.
- HIRST, S. M. 1969. Populations in a Transvaal Lowveld Nature Reserve. Zoologica Africana 4 (2): 199-230.
- HOLLISTER, N. 1911. The nomenclature of the cheetahs. In Proceedings of the Biol. Soc. Wash, 24: 225-26.
- HOLMES, M. 1972. Cheetah hunting in the Kalahari. Afr Wildl 35 (6): 22-25.
- _____. 1981. Cheetah hunting in the Kalahari. Afr Wildl 35 (8): 22-25.
- _____. 1983. The "king cheetah." Koolewong 12 (2): 4-5.
- HOLMES, R. G. & S. NGETHE. 1973. Restraint of captive and wild lion (Panthera leo), leopard (Panthera pardus) and cheetah (Acinonyx jubatus). Vet Rec 92 (11): 290-91.
- HOLZINGER, E. A. & M. S. SILBERMAN. 1974. Salmonellosis in zoo born cheetah cubs. In Proceedings Am. Ass. of Zoo Vets, 204-5.
- HOOGSTRAAL, H. et al. 1966-67. The cheetah, Acinonyx jubatus Schreber, in Egypt. Bull Zool Soc Egypt 21: 63-68.

- HOPEWELL, A. T. 1945. Adaptations in the bones of the forelimbs of the lion, leopard and cheetah. J Linnean Society 40: 259-71.
- . 1946. Notes on the interior of the skull of lion, leopard and cheetah. J Linnean Society 41: 369-78.
- HOPWOOD, A. T. 1946. Contributions to the study of some African mammals IV--notes on the interior of the skull in lion, leopard and cheetah. Linn Soc Journ Zool Vol. 10/(1) (280): 369-76.
- HORII, Y., M. USIU & T. YANAGIDA. 1981. Ancylostoma Braziliense de faria, 1910, recovered from imported cheetahs (in Japanese). Japanese J Parasit 30 (4) 355-61.
- HORZINEK, J. & A. OSTERHAUS. 1979. Feline infectious peritonitis: a worldwide serosurvey. Amer J Vet Res 40 (10): 1487-92.
- HOUSTON, D. C. 1979. The adaptations of scavengers. In Serengeti: Dynamics of an Ecosystem, ed. A. R. E. Sinclair and M. Norton-Griffiths, 263-86. Chicago: University of Chicago Press.
- HOWARD, J. G. et al. 1981. Preliminary reproductive physiology studies on cheetahs in South Africa. In Annual Proc Am Ass Zoo Vet, 72-74.
- HUNT, D. 1968. The capture of cheetahs. Zoonoz, 41 (3): 14-17.
- HUNTLEY, B. J. 1972. Preliminary guide to the National Parks and Reserves of Angola. Unpublished.
- . 1973. Leopard and cheetah survey--notes on the Angolan situation. Unpublished.
- HYSLOP, N. ST. G. 1955. Feline enteritis in the lynx, the cheetah and other wild Felidae. Brit Vet J 3 (9): 373-77.
- IGNATEV, R. P. 1983. The first reecord of a cheetah birth in captivity in the USSR. Priroda Mosk 1983 (5): 88-89.
- IL'ENKO, N. N. & I. A. BOGDANOVICH. 1980. Morpho functional analysis of the extraorganic nerves in the pectoral limb joints of mammals (in Russian). Vestn Zool (2): 3-7.
- JACKMAN, B. 1983. The marsh lions. Animal Kingdom (August-September): 20-29.
- JACOBI, E. F. 1982. The cheetah of Pretoria. Artis Amst 28 (3): 92-93.
- JAMES, SIR A. 1962. The puzzle of king cheetahs. The Field (May 24): 1018-19.
- JONES, A. & L. F. KHALIL. 1982. Taenia-spp in game animals and predators in East Africa. Parasitology 84 (1): 26.
- JONES, O. G. 1953. Tuberculosis in a cheetah: The use of antibiotics and modern chemotherapeutic agents. Vet Record 65 (29): 453.
- JONES, M.L. 1972. The cheetah in captivity- a brief analysis. Annual Proceedings AAZPA AAZPA Press, Wheeling, West Virginia.
- . 1972. Reproduction in Captive Cheetah Seminar. ed L. Curtis Oklahoma City Zoo, OK, mimeo.

- . 1981. Captive history of the cheetah (*Acinonyx jubatus*).
1981 Cheetah Conference. Winston, Oregon. Typescript.
- JOTTERAND, M. 1971. The chromosome formula of four species of Felidae. Rev Suisse Zool 78 (4): 1248-51.
- JOUBERT, E. 1971. Ecology, behaviour and population dynamics of the Hartman Zebra--Equus zebra hartmannae Matschie 1898 in South West Africa. D.Sc. thesis, University of Pretoria.
- JOURBERT, E. & P. K. MOSTERT. 1975. Distribution patterns and status of some mammals in South West Africa. Madoqua 9 (1): 5-44.
- KARSTENS, B. 1974. A noah's ark for Europe. The Listener (6 June).
- KAUFMAN, P. H. 1976. Obstructive jaundice in a cheetah.
Proceedings of Am. Assoc. Zoo Vet. 79-84.
- KEAST, A., et al. 1972. Evolution, Mammals and Southern Continents. State University of New York Press, Albany.
- KEEP, M. E. 1970. Hepatozoonosis of some wild animals in Zululand. The Lammergeyer 12: 70-71.
- . 1970. Sarcosporidiosis in some wild animals in the Natal and Zululand Game Reserves. The Lammergeyer 12: 66-67.
- KELLER, P. W. 1959. Africa's Wild Glory. London: Jarrolds.
- KENNETH, J. H. 1943. Gestation Periods. Edinburgh.
- KING, W. 1972. Reproduction in captive cheetah seminar, ed. L. Curtis, Oklahoma City, OK. mimeo.
- KINGDON, J. 1977. Cheetah (*Acinonyx jubatus*). East African Mammals, Vol. 3A. New York: Academic Press.
- . 1977. East African Mammals, Vol. 3B. New York: Academic Press.
- KIRBY, F. V. 1895. In Haunts of Wild Game; A Hunter-Naturalist's Wandering from Kahlamba to Libombo. London: Blackwood.
- KIRCH, M. 1984. Gebt unsren Geparden eine chance. Das Tier, (April): 5-7.
- KIRKPATRICK, K. M. 1952. A record of the cheetah (*Acinonyx jubatus* Erxleben) in Chitoor District, Madras State. J Bombay Nat Hist Soc 50 (4): 931-32.
- KLEIN, R. G. 1986. Carnivore size and quaternary climatic change in southern Africa. Quat Res 26 (1): 153-70.
- KOMEN, J. 1984. Grey hornbills and helmeted guineafowl feed at vulture restaurant. Vulture News (11): 23.
- KORNEEVA, V.I. 1984. Outbreak of infectious rhinotracheitis in cheetah in cheetah of Moscow Zoo. Proc. Int. Symp. Dis. Zoo. Anim. 26: 331-334.
- KRISHNE GOWDA, C. D. 1975. Plans for breeding colonies of large mammals in India. In Breeding Endangered Species in Captivity, edited by R. D. Martin, 309-13. New York: Academic Press.
- KRUUK, H. 1972. The Spotted Hyena. Chicago: University of Chicago Press.
- KRUUK, H. & M. TURNER. 1967. Comparative notes on predation by lion, leopard, cheetah and wild dog in the Serengeti area, East Africa. J Mammalia 31 (1): 1-27.

- KUENKEL, R. 1978. Cheetahs--swift cats of the Serengeti. Geo 1: 74-110.
- KURTEN, B. 1968. Pleistocene Mammals of Europe. London: Weidenfeld and Nicolson.
- KUSMIDERSKI, J. 1977. In memoriam: Dr. Emil Wyrobek (1906-1974). Pol Przesl Radiol 42 (3): 246-47.
- KYMHAPEB, B.N. & CAM, H.H.H. 1984. Microsporosis and candidiasis in tigers and cheetah. IIPEN.
- LABUSCHAGNE, W. 1970. A bio-ecological and behavioural study of the cheetah, Acinonyx jubatus. Progress Report from Mammal Research Institute, no. 5, April. University of Pretoria.
- _____. 1970. A bio-ecological and behavioural study of the cheetah, Acinonyx jubatus. Progress Report from Mammal Research Institute, June. University of Pretoria.
- _____. 1970. A bio-ecological and behavioural study of the cheetah, Acinonyx jubatus. Progress Report from Mammal Research Institute, September. University of Pretoria.
- _____. 1974. Ecology and Ethology of the cheetah in Kruger and Kalahari Gemsbok National Parks, South Africa. Ph.D., University of Pretoria.
- _____. 1979. Biokologie en gedragstudie van die jagluiperd (Afrikaans). M.Sc. Thesis, University of Pretoria.
- _____. 1981. Aspects of cheetah ecology in the Kalahari Gemsbok National Park. 36th Annual Conference of the International Union of Directors of Zoological Gardens, Washington, D.C.
- LAMPRECHT, J. 1981. The function of social hunting in larger terrestrial carnivores. Mammal Rev 11 (4): 169-80.
- LAMPREY, H. F. 1964. Estimation of the large mammal densities, biomass and energy exchange in the Tarangire Game Reserve and the Masai Steppe in Tanganyika. E Afr Wildl J 2: 1-46.
- LANGLEY, D. J. & J. A CARNEY. 1976. Comparative effects of anti-sera to human pancreatic alpha amylase on serum amylases of several mammalian species. Comp Biochem Physiol B Comp Biochem 55 (4): 563-65.
- LASLEY, B. L. & A. WING. 1985. Stimulating ovarian function in exotic carnivores with pulses GnRH. San Diego Zoo Occasional Papers: 14-15.
- LASLEY, W. L. 1985. Treating infertility in zoo animals. Zoonoz 58 (4): 16-17.
- LAYARD, E. L. 1861. Record of Gueparda jubata. Cat Mamm S Afr Mus, 38.
- _____. 1878. Second Specium of Felis lanea. Proceedings of The Zoological Society of London: 655-56.
- LEAKEY, L. B. 1969. Animals of East Africa. Washington, D.C.: National Geographic Society.
- LECLERC-CASSAN, M. 1976. Conditions D'entretien Et Dominantes Pathologiques De Quelques Carnivores Sauvages. Recueil Med Vet Ecole Alfort 152 (11): 769-79.
- LECLERC-CASSAN, M. & F. MOUTOU. 1986. Wild carnivores maintenance conditions and predominant pathology of some species (in French). Recl Med Vet Ec Alfort 162 (3): 379-96.

- LEDGER, H. P. 1963. Weights of some East African mammals. E Afr Wildl J 2: 123-24.
- LEDGER, J. 1987. Farmers and cheetah. Endangered Wildlife Trust: a special report. Supplement to the Financial Mail, June 5: 15-16.
- LEYHAUSEN, P. 1979. Cat Behavior: the Predatory and Social Behavior by Domestic and Wild Cats. Garland, New York.
- LINDBURG, D. 1982. Behavioral problems in captive reproduction. Zoonoz 55: 4-7.
- . 1986. On food and the feeding of exotic animals. Zoonoz 59: 16-17.
- . 1988. Improving the feeding of captive felines through application of field data. Zoo Biology 7:(3) 211-218.
- . 1989. When cheetahs are Kings. Zoonoz 62: 5-10.
- LINDBURG, D., et al. 1985. Induced estrus in the cheetah. AAZPA Annual Proceedings, 560-563. AAZPA Press, West Virginia.
- LEVER, C. 1980. The vanishing cheetah. Loris 15 (3): 186.
- LIVINGSTONE, D. 1912. Missionary Travels and Researches in South Africa. London: Murray.
- LOMBARD, L. S. et al. 1968. Myelolipomas of the liver in captive wild Felidae. Pathol Vet (Basel) 5 (2): 127-34.
- LOTSHAW, R. 1980. The Cincinnati Zoo's successful cheetah propagation program. AAZPA Regional Proceedings AAZPA Press, Wheeling, West Virginia.
- LOVE, D. N. 1975. Pathogenicity of a strain of feline calicivirus for domestic kittens. Aust Vet J 51 (12): 541-46.
- LOWRY, A. 1975. Cheetah research project: Etosha National Park. A report presented at the annual meeting of the professional officers of the division of nature conservation and tourism, South West Africa.
- LOWRY, A. 1976. Countdown? African Wildlife 30 (6): 12-13.
- LOWRY, A. 1976. Aspects of the cheetah situation in Southern Africa. Proceedings of the International Symposium on Endangered Wildlife in Southern Africa. Endangered Wildlife Trust, Johannesburg pp.32-35.
- MABERLY, C. T. 1967. The Game Animals of South Africa, 2d ed., 167-72.
- MACBRIDE, E. W. 1932. The cheetah in Zambia. Proc Zool Soc London: 814-816.
- MACCHIONI, G. 1982. Ancylostomiasis of wild Carnivora and visceral larva migrans in man. Proceedings of the First English and Italian Meeting of Tropical and Subtropical Disease, Perugia, Italy, 4-7 May.
- MACDONALD, D. W., 1983. The ecology of carnivore social behavior. Nature 301: 379-384.
- . ed. 1984. The Encyclopedia of Mammals. New York: Facts on File.
- MADDOCK, A. 1971. Animals at Peace. London: Macdonald.
- MAGLIO, V. & H. G. COOK. 1978. Evolution of African mammals. Harvard University Press.

- MANNIX, J. 1949. We live with a cheetah. Sat. Evening Post 221 (37): 24ff.
- MANTON, V. J. A. 1970. Breeding cheetahs at Whipsnade Park. Int Zoo Yearbook 10: 85-86.
- . 1971. A further report on breeding cheetahs at Whipsnade Park. Int Zoo Yearbook 11: 125-26.
- . 1972. Captive breeding of cheetahs. In Proceedings of the conference on breeding of endangered species as an aid to their survival, Jersey, May 1972. (mimeo.)
- . 1974. Birth of a cheetah (Acinonyx jubatus) to a captive-bred mother. Int Zoo Yearbook 14:126-29.
- . 1975. Captive breeding of cheetahs. In Breeding Endangered Species in Captivity, ed. R. D. Martin, 337-44. New York: Academic Press.
- . 1975. Cheetah breeding at Whipsnade Park: A report on the first 17 births. International Zoo Yearbook 15: 157-160.
- . 1979. Breeding of cheetah in close captivity. Cheetah symposium in Eastern Transval, S.Africa.
- . 1979. Some veterinary problems encountered during 17 years of keeping cheetah at Whipsnade. South African National and International Congress.
- . 1980. A half century of home bred cheetahs. In Management of Wild Cats in Captivity, ed. Jon Barzdo. In proceedings of Symposium 4 of the British wild animal keepers.
- MARCHANT, R. A. 1966. Man and Beast. London: Bell.
- MARENKOVA, S. S. et al. 1975. Pox infection in Carnivora of the family Felidae. Acta Virol 19 (3): 260.
- . 1977. Outbreak of pox disease among Carnivora Felidae and Edentata. J Infect Dis 135 (3): 358-66.
- MARKER, L.L. 1983. North American Regional Cheetah Studbook. Oregon: Wildlife Safari Publ.
- . 1984. North American Regional Cheetah Studbook. Oregon: Wildlife Safari Publ.
- . 1985. North American Regional Cheetah Studbook. Oregon: Wildlife Safari Publ.
- . 1985. North American Regional Cheetah Studbook Questionnaire Survey. Oregon: Wildlife Safari Publ.
- . 1985. Factors in Cheetah Conservation. Regional Proceedings of the American Association of Zoological Parks and Aquariums. 139-44. West Virginia: AAZPA Press.
- . 1986. North American Regional Cheetah Studbook. Oregon: Wildlife Safari Publ.
- MARKER, L.L., O'BRIEN, S.J. 1989. Captive Breeding of the Cheetah (Acinonyx jubatus) in North American Zoos (1871-1986). Zoo Biology, Vol 8. (1) 3-16.
- MARTIN, L. D. & B. M. GILBERT. 1978. An American lion (Panthera atrox) from natural trap cave north central Wyoming. Contrib Geol Univ Wyo 16 (2): 95-102.
- MARTIN, L. D., B. M. GILBERT & D. B. ADAMS. 1977. A cheetah like cat in the North American Pleistocene. Science 195: 981-82.

- MARTIN, R. D. 1975. Breeding endangered species in captivity. Measuring the dangers of inbreeding. 1983. New Scientist (May 19).
- MCCULLY, R.M. et al. 1975. Observations on naturally acquired hepatozoonosis of wild carnivores and dogs in South Africa. Onderstepoort J Vet Res 42 (4): 117-34.
- MCDONALD, G. A., T. C. DODDS & B. CRUICKSHANK. 1965. Atlas of Haematology. London: E. And E. Livingstone.
- MCLAUGHLIN, R. T. 1970. Aspects of the biology of cheetahs Acinonyx jubatus (Schreber) in Nairobi National Park. M.Sc. thesis, University of Nairobi.
- MCRAE, M. 1986. Can they find a home of the range? Nat Wildl (January)
- MCVITTIE, R. 1979. Changes in the social behavior of South West African cheetah. Madogua 11: 171-84.
- MEEKER, W. 1973. Breeding cheetahs in a zoo environment: A discussion. In The World's Cats, Vol. 2 ed. R. L. Eaton, 172-85. Winston, Oregon.
- MEEKER, S. 1976. Cheetah: earthbound flier. National Parks Conservation Mag. 50 (12) 17-20.
- MEESTER, J. 1962. King cheetah in northern Transvaal. Afr Wildl 16 (1): 81-82.
- MEESTER, J. 1986. Classification of Southern African Mammals. Transvaal Museum Monograph 5, Transvaal Museum, Pretoria.
- MEINERTZHAGEN, R. 1938. Some weights and measurements of large mammals. Proceedings Zoological Society of London, 108: 433-39.
- MELTZER, D. G. A. 1974. Investigation into the fertility of cheetah males belonging to the Pretoria National Zoological Gardens at De Wildt Estates. September-December.
_____. 1979. Cheetah research. Zoon (Pretoria) (1): 1-3, 16.
_____. 1987. Reproduction in the male cheetah, Acinonyx jubatus jubatus (Schreber 1776) M.Sc. Zoology, University of Pretoria, Pretoria.
- MELTZER, D. G. A., R. I. COUBROUGH & A. VAN DYK. 1975. Cheetah breeding: A report on the Pretoria National Zoological Gardens De Wildt Project, Pretoria.
- MENENDEZ, I., J. DIEGO RODRIGUEZ & J. DE LA CRUZ. 1984. Miasis Generalizada fatal por larvas de cochliomyia spp. (Diptera: Calliphoridae) en Acynonyx jubatus (Carnivora: Felidae). Revista Salud Anim 6 (1): 65-71.
- MILLAR, R. P. & C. AEHNELT. 1977. Application of ovine luteinizing hormone (LH) radioimmunoassay in the quantitation of LH in different mammalian species. Endocrinology 101 (3): 760-68.
- MILLS, M. G. L. 1973. An unusual case of predation by a leopard in the Kalahari Gemsbok National Park. Custos 2 (8): 39-41.
_____. 1974. Carnivores of the Kalahari Custos (pt. 1) 3 (7): 37-42.
_____. 1974. Kalahari predators and their prey. Custos 13 (3) 5-9.

- . 1984. Prey selection and feeding habits of the large carnivores in the southern Kalahari. Koedoe 27 (Suppl.): 281-94.
- MITCHELL, B. L., J. B. SHENTON & J. C. M. UYS. 1965. Predation on large mammals in the Kafue National Park, Zambia. Zoologica Africana 1 (1): 297-318.
- MODI, W. S., R. K. WAYNE & S. J. O'BRIEN. 1987. Analysis of fluctuating asymmetry in cheetahs. Evolution 41 (1): 227-28.
- MOLL, E. 1976. The cheetah kill. Afr. Wildl. 30 (3): 12-13.
- MOORE, D. H., II. et al. 1980. Mahalanobis distance and variable selection to optimize dose response. Govt. Reports Announcements & Index, issue 15.
- MOORE, J. A. 1970. Some notes on the climatic adaptability of large cats in captivity. Int Zoo Yearbook 10: 144.
- MORRIS, R. C. 1935. Distribution of the hunting leopard (Acinonyx jubatus Erxl.) in South India. J Bombay Nat Hist Soc 38 (2): 386-87.
- . 1936. Further records of the distribution of the cheetah (Acinonyx jubatus Erxl.) in South India. J Bombay Nat Hist Soc 38 (3): 610.
- MORRISON-SCOTT, T. C. S. 1951-1952. Exhibition of photograph of skin of Arabian cheetah. Proceedings Zool Soc London, 121: 201.
- MORSBACH, D. 1986. The cheetah in South West Africa/Namibia. Preliminary Report. Typescript.
- . 1987. Cheetah in Namibia. Cat News 2: 7.
- MOVCHAN, V. N. & V. R. OPAKHOVA. 1981. Acoustic signals of cats (Felidae) living in the zoo (in Russian). Zoologicheskii Zh 60 (4): 601-8.
- MOWLAVI, M. 1985. Cheetah in Iran. Cat News 2: 7.
- MUKHERJEE, A. K. n.d. Extinct and Vanishing Birds and Mammals of India. Calcutta: Zoological Galleries, Indian Museum.
- MULDER TEN KATE, N. 1975. Nursery from the first nest of cheetahs. Wildernislaan 8, Apeldoorn, Netherlands, typescript, 8 pp.
- MULLIGAN, R. M. 1942. Histological studies on the canine female genital tract. Journal of Morphology 71 (3): 431-48.
- MURRAY, M. 1967. The pathology of some diseases found in wild animals in East Africa. East African Wildlife Journal 5: 37-45.
- . 1968. Incidence and pathology of spirocerca-lupi dog cat cheetah host neopl sarcoma hypertrophic pulmonary osteo arthropy deformative ossifying spondylitis. J Comp Pathol 78 (4): 401-5.
- MURRAY, M., H. CAMPBELL & W. H. F. JARRETT. 1964. Spirocerca lupi in a cheetah. East Afr Wildl J 2: 164.
- MYERS, N. 1971. The spotted cats and the fur trade. In The World's Cats, Vol. 1, ed. R. L. Eaton, 276-326, Winston, Oregon.
- . 1972. The Long African Day. New York: Macmillan.
- . 1972. Salvaging the spotted cat. The Ecologist 2 (3): 8-10.

- . 1973. Leopard and cheetah in Ethiopia. Oryx 12 (2): 197-205.
- . 1974. Institutional inputs for cheetah conservation in Africa. In Transactions of the thirty-ninth North American wildlife and natural resources conference, ed. J. Trefethen. Denver, Colorado, March 31-April 3.
- . 1974. Plight of the African spotted cats. New Scientist (10 October 1974): 93-98.
- . 1975. The cheetah (Acinonyx jubatus) in Africa. IUCN Monogr 4: 1-90.
- . 1975. The status of the cheetah in Africa south of the Sahara. IUCN Morges.
- . 1975. The silent savannahs. International Wildlife 5: 4-11.
- . 1976. The leopard in Africa. IUCN Monogr 5: 1-79.
- . 1976. Status of the leopard and cheetah in Africa. In The World's Cats, Vol. 3 (1), ed. R. L. Eaton, 53-69, Seattle, Washington.
- . 1977. The cheetah in Africa under threat. Environ Aff 5 (4): 617-47.
- . 1977. The cheetah's relationships to the spotted hyena: Some implications for a threatened species. In Proceedings 1975 Predator Symposium, edited by R. L. Phillips and C. Jonkel, University of Montana, Missoula, 191-200.
- . 1978. Status of the leopard and cheetah in Africa. In The World's Cats, Vol 3 (3), ed. R.L. Eaton. Seattle, Washington.
- . 1982. Conservation strategies for Africa's cats. International Cat Symposium, Texas A & M University, Survival Services Commission, IUCN, Oxford, England.
- . n.d. Is the cheetah a looser? The Web of Life, 160-63.
- . 1984. Cats in crisis. Int Wildl 14 (6).
- . 1986. Conservation in Africa's cats: problems and opportunities. In Cats of the World: Biology, Conservation and Management. ed. SD Miller & DD Everett, 437-466. National Wildlife Federation, Washington, DC.
- . 1986. Behutete Katzen-kindheit. Das Tier 8: 6-9.

NAOROJI, R. 1979. Some observations of a cheetah family in the Mara. Eanhs Bull (January-February): 20-21.

NATIONAL PARKS BOARD OF TRUSTEES. Annual reports, 1955/57, 1958/60 1961/62, 1963/64, 1968/69, 1972/73. Pretoria.

NEFF, N.A. 1982. The Big Cats: the Paintings of Guy Coheleach. Harry N. Abrams, New York.

NEIL et al. 1984. Transduction and rearrangement of the myc gene by feline leukaemia virus in naturally occurring T-cell leukaemias. Nature 308 (April 26).

NEWMAN A. K. et al. Estimates of biochemical genetic variation in ten species of the Felidae. Genetics 104.

NORRIS, C.G. 1975. Report on the predators of Nairobi National Parks, Nairobi National Parks, Transcript 8.

- . 1976. Lion and cheetah, Nairobi National Parks, Transcript 3, Nairobi, Kenya.
- . 1976. Report on the predators of Nairobi National Park, Nairobi National Parks Transcript 16.
- NOVIKOV, G. A. 1956. Carnivorous mammals of the fauna of the USSR, 268-71.. Jerusalem: Israel Program for Scientific Translations (1962).
- NOWAK, R. M. & J. L. PARADISO. 1983. Walkers' Mammals of the World. 4th ed. Vol. 2. Baltimore: Johns Hopkins University Press.
- O'BRIEN, S. J., D. E. WILDT & M. BUSH. 1986. The cheetah in genetic peril. Scientific Amererica 254 (5): 84-92.
- O'BRIEN, S. J. et al. 1981. On the extent of genetic variation of the African cheetah Acinonyx jubatus. In Annual Proceedings of the Am Assoc Zoo Vets, 74-77.
- . 1983. The cheetah is depauperate in genetic variation. Science 221 (4609): 459-62.
- . 1983. South African cheetah: a multidisciplinary approach reveals a proactive genetic status and natural history. In Annual Proceedings of the Am Assoc Zoo Vets, 16.
- . 1985. Genetic basis for species vulnerability in the cheetah (Acinonyx jubatus). Science 227 (4693): 1428-34.
- . 1987. East African cheetahs: Evidence for two population bottlenecks? In Proceedings of the National Academy of Sciences, 84 (2): 508-11.
- ODUM, E. P. 1969. Fundamentals of Ecology. Philadelphia: Saunders.
- OGNEV, S. I. 1935. Mammals of USSR and adjacent countries. Carnivora, Vol. 3. Jerusalem: Israel Program for Scientific Translations (1962).
- OKOH, A. E. J. & M. ONAZI. Notes on Salmonellae isolated from wildlife in Kano Zoological Gardens, Nigeria. J Wildl Dis 16 (1): 7-10.
- ORR, P.C. 1969. Felis trumani: a new radiocarbon dated cat skull from Crypt Cave, Neveda. Santa Barbara Museum of Natural History University of California, Santa Barbara Department of Geology #2: 8ff.
- OSTERHAUS, A. D. 1979. Feline infectious peritonitis: A worldwide serosurvey. Am J Vet Res 40 (10): 1487-92.
- OWEN, R. 1835. On the anatomy of the cheetah, Felis jubata Schreb. Trans Zool Soc London 1: 129-37.
- OWENS, M. & OWENS, D. 1985. Cry of the Kalahari. Houghton-Mifflin, New York.
- PALEN, G. F., & G. V. GODDARD. 1966. Catnip and oestrous behaviour in the cat. Animal Behaviour 14 (2-3): 372-77.
- PANTUCCI, G. 1985. Il ghepardo: formula uno della savana. Natura Oggi 3 (5): 96-103.
- PARRIS, R. 1970. Important role of the Kalahari pans. Afr Wildl 24 (3): 234-37.

- . 1971. The ecology and behavior of wildlife in the Kalahari. Botswana Notes and Records Special edition 1: 96-107.
- PATZER, M. 1985. Cat of absolutes. Signature 18 (September): 20-21.
- PERNIKOFF, D. S. et al. 1986. Vertebral body fracture in a captive cheetah (Acinonyx jubatus). J Amer Vet Med Ass 189 (9): 1199-1200.
- . 1986. Eosinophilic ulcers in association with herpetic dermatitis in sibling cheetahs. Proc. Am. Zool. Assoc. :145 abstract.
- PERRY, J. S. 1971. The Ovarian Cycle of Mammals. Edinburgh: Oliver and Boyd.
- PETERS, G. 1981. The purring of cats Felidae (in German). Saeugetierkd Mitt 29 (4): 30-37.
- PETERSON, J. A. et al. 1984. Scaling in tensile skeletons scale dependent length of the achilles tendon in mammals. J Zool (London) 202 (3): 361-72.
- PETTIFER, H. L. 1981. Aspects on the ecology of cheetahs (Acinonyx jubatus) on the suiker--Bosrand Nature Reserve. In Proceedings of the Worldwide Furbearer Conf. 1 (2): 1121-42.
- . 1981. The experimental release of captive-bred cheetah (Acinonyx jubatus) into the natural environment. In Proceedings of the Worldwide Furbearer Conf., 1 (2): 1001-24.
- PETTIFER, H. L., DEWET, J.I., MULLER, P. J. 1980. The ecology of the cheetah (Acinonyx jubatus) on the Suikerbosrand Nature Reserve. Transvaal Nature Conservation Division Report. South Africa.
- PFEIFER, M. L. et al. 1983. Feline infectious peritonitis in a captive cheetah. J Amer Vet Med Ass 183 (11): 1317-19.
- PHILLIPS, L. G. et al. 1982. Gonadotropin regimen for inducing ovarian activity in captive wild felids. J Amer Vet Med Ass 181 (11): 1246-50.
- PHILLIPSON, A. T., L. W. HALL & W. R. PRITCHARD. 1980. Scientific Foundations of Veterinary Medicine. London: William Heinemann.
- PIENAAR, U. DE V. 1963. The larger mammals of the Kruger National Park, their distribution and present day status. Koedoe 6:1-37.
- . 1969. Predator-prey relationship amongst the larger mammals of the Kruger National Park. Koedoe 12: 108-76.
- PIENAAR, U. DE V., E. LE RICHE & C. S. LE ROUX. 1969. The use of drugs in the management and control of large carnivorous mammals. Koedoe 12: 177-83.
- PILIPCHUK, O. YA. 1980. Vertebra length changes in moments of resistance of vertebral bodies in predatory mammals (in Russian). Vestn Zool (1): 43-47.
- . 1981. Functional analysis of the inter-vertebral discs of certain mammals (in Russian). Dokl Akad Nauk Ukr Ssr Ser B Geol Khim Biol Nauki (4): 70-74.
- POCHE, R. 1973. Nigers threatened park w. Oryx 12 (2): 216-22.

- POCOCK, R. I. 1916. On some of the cranial and external characters of the hunting leopard or cheetah (*Acinonyx jubatus*). Ann & Mag Nat Hist Ser 8 (18): 419-29.
- . 1916. On the hyoidean apparatus of the lion (*F. leo*) and related species of Felidae. Ann & Mag Nat Hist Ser 8 (18): 222-29.
- . 1927. Description of a new species of cheetah (*Acinonyx*). In Proceedings of the Zoological Society of London, 1: 245-52.
- . 1927. The new cheetah from Rhodesia. J Soc for the Preservation of the Fauna of the Empire (pt. 7): 17-19.
- . 1932. Exhibition of a young cheetah skin. In Proceedings of the Zoological Society of London, 2: 814-16.
- . 1951. Catalogue of the Genus, Felis, Trustees of the British Museum, London.
- PORTER, R. N. 1970. An ecological reconnaissance of the Timbavati Private Nature Reserve. Unpublished.
- PORTER, S. L. & R. L. SIMMONS. 1977. The surgical repair of a fractured fibular tarsal bone in a cheetah. J Zoo Anim Med 8 (3): 20-21.
- POSPISIL, J., F. KASE & J. VAHALA. Basic Hematological values in carnivores. II: The Felidae. Comp Biochem Physiol A Comp Physiol 87 (2): 387-92.
- POURNELLE, G. H. 1964. The cheetah--associate of aristocracy. Zoonooz 37 (5): 3-7.
- POVEY, R. C. & E. V. DAVIS. 1974. Panleukopenia and respiratory virus infection in wild felids. In The world's Cats, Vol. 3 ed. R. L. Eaton, 120-29. Seattle, Washington.
- PRESNELL, K. R. 1973. Tension band wiring of fractured tuber calcanei in a cheetah. J Am Vet Med Assoc 163 (6): 549-50.
- PREUMONT, R. 1973. The cheetah (*Acinonyx jubatus*). Rev Vervietoise Hist Nat 30 (4-6): 42-44.
- PRINGLE, J. A. 1977. The distribution of mammals in natal South Africa: Part 2 Carnivora. Ann Natal Mus 23 (1): 93-116.
- QUAMMEN, D. 1985. The beautiful and damned: Genetics and aesthetics in the life of a dashing animal. Outside (July): 21-24.
- RADINSKI, L.B. 1969. Outlines of canid and felid cranial evolution. Annual of the New York Academy of Science 167 (1): 277-288.
- . 1975. Evolution of the felid brain. Brain, Behavior, and Evolution 11: 214-254.
- RASHEED, S. & M. B. GARDNER. 1981. Isolation of feline leukemia virus from a leopard cat (*Felis bengalensis*) cell line and search for retrovirus in wild Felidae. J Nat Cancer Institute 67 (4): 929-34.
- RAUTENBACH, I.L. 1978. The mammals of the Transval. Ph.D. (Zoology) University of Natal, Pietermaritzburg, South Africa.

- RAUTENBACH, I.L. et al. 1981. Mammals of Itala Nature Reserve, Natal Lammergeyer 31: 21-37.
- RAWLINS, C. G. C. 1972. Cheetahs in captivity. Int. Zoo Yearbook 12: 119-20.
- RED DATA BOOK. 1972. IUCN; Morges, Switzerland.
- REICHARD, T. A. et al. 1981. Pancreatitis in a cheetah (Acinonyx jubatus). In Annual Proceedings of the Am Assoc Zoo Vets, 78-80.
- REIGER, I. 1979. Scent rubbing in carnivores. Carnivore, 2 (1): 17-25.
- RESNIK, M. 1988. Performing cheetah. Custos 17(8) 28-29.
- RHODES, J. A. 1975. Biochemical profiles in exotic captive animals. In Annual Proceedings of the Am Assoc Zoo Vets, 81-111.
- RILLING, J. 1977. Lion killing cheetah. Eanhs Bull (July-August): 82.
- _____. 1978. An unusual cheetah kill. Eanhs Bull (January-February): 12.
- ROBERTS, A. 1951. The Mammals of South Africa. Johannesburg: Trustees of The Mammals of South Africa Book Fund.
- ROBINSON, R. 1979. Cytogenetics of the Felidae. Carnivore, 2 (2): 63-68.
- RODGERS, W. A. 1974. The lion population of the Eastern Selous Game Reserve. E Afr Wildl J 12: 313-18.
- _____. 1978. The Selous: the largest sanctuary. Africana 6 (8): 12-16.
- RODRIQUES, J. 1984. Even hot air balloons paid homage to the King. Custos (January): 38-43.
- ROOD, J.P. 1987. Cheated cheetah. Natural History 96 (12) 42-43.
- ROOSEVELT, T. & E. HELLER. 1914. African Game Animals. London: John Murray.
- ROSE, M. nd. The cheetah in Natal. Amer Wildl 32 (3): 35.
- ROSENBLATT, D. 1972. Tourist observations. Custos 1 (4): 29-33.
- _____. 1972. Under the wings of the National Parks Board. Custos 1 (7): 30-37.
- ROSEVEAR, D. R. 1951. The Carnivores of West Africa, Trustees of the British Museum, London.
- ROSS, J. 1978. International zoo news: Cincinnati, USA. Int Zoo News 25 (7): 36-67.
- ROUBIN, M., J. DE GROUCHY & M. KLEIN. 1973. The Felidae chromosomal evolution. Ann Genet 16 (4): 233-45.
- RUDNAI, J. 1973. Reproductive biology of lions (Panthera leo massaica) (Neumann) in Nairobi National Park. E Afr Wildl J 11: 241-53.
- _____. 1979. Activity rhythm of a free roaming lion population. Carnivore, 2 (2): 77-89.
- RYDEN, H. 1985. The swift and the savage. Science Digest (May): 57ff.
- SABINE, M. & HYNE, R.H.J. 1970. Isolation of a feline picornavirus from cheetahs with conjunction and glossitis. Vet. Rec. 87: 794-796.

- SABINE, M. & D. N. LOVE. 1973. Feline foamy viruses incidence in Australia. Arch Gesamte Virusforsch 43 (4): 397-400.
- SADLEIR, R. M. 1969. The Ecology of Reproduction in Wild and Domestic Mammals. London: Methuen.
- SAGREIYA, K. P. 1969. Wildlife of Madhya-Pradesh through ages. In Indian Forest 95 (11): 715-18.
- SAHARIA, V.B. 1982. Wildlife in India. Natraj Publishers, New Delhi.
- SAVAGE, R.J.G. 1978. Carvivora In Evolution of African Mammals. Ed. VJ Maglio and HBS Cooke, 260-266. Harvard University Press, Cambridge.
- SAYER, J. A. 1985. Conservation of large mammals in the Republic of Mali. Biol. Cons. 12: 245-263.
- SCHALLER, G. B. 1967. The Deer and the Tiger. Chicago: University of Chicago Press.
- _____. 1968. Hunting behaviour of the cheetah in the Serengeti National Park, Tanzania. E Afr Wildl J 6: 95-100.
- _____. 1969. The hunt of the cheetah. Animal Kingdom 72 (2): 2-8.
- _____. 1970. This gentle and elegant cat. Nat. Hist. 79 (6): 31-39.
- _____. 1972. The endless race of life. Nat. Hist. 81 (4): 38-43.
- _____. 1972. Predators of the Serengeti. Nat. Hist. (in three parts) 81 (2, 3, 4).
- _____. 1972. Are you running with me, Hominid? Nat. Hist. 81 (3) 61-68.
- _____. 1972. The Serengeti lion: A Study of Predator-Prey Relations. Chicago: University of Chicago Press.
- _____. 1973. Serengeti, a Kingdom of Predators. London: Collins.
- _____. 1974. Golden Shadows, Flying Hooves, 195-212. London: Collins.
- SCHALLER, G. B. & G. R. LOWTHER. 1969. The relevance of carnivore behaviour to the study of early hominids. Southwest J Anthropol 25:307-41.
- SCHERBE, G. et al. 1988. Comparison of a cheetah herpesvirus isolate to feline herpesvirus type I. Arch. Virol. 100: 89-97.
- SCHOLTZ, A. T. 1979. Jagluipard in Transvaal: Verspreidingsstatus en hervestiging. Transvaal Provincial Authority, pp 61, Pretoria.
- SCHOMBER, H. W. & D. KOCK. 1960. The wildlife of Tunisia--Part 2. Afr Wildl 14 (4): 277-82.
- SCHUERMAN, T. 1985. Successful semen collection from hand-reared cheetah (Acinonyx jubatus). Animal Keepers' Forum 12 (12): 436-439.
- SCLATER, P. L. 1877. Additions to the society's menagerie. In Proceeding of the Zoological Society of London: 532.
- _____. 1884. Exhibition of skin of Felis lanea. In Proceedings Zool Soc London: 476.
- _____. 1900. The Mammals of South Africa, vol. 1. London: Porter.
- SEAGER, S. W. J. & C. N. DEMOREST. 1978. Reproduction of captive wild carnivores. In Zoo and Wild Animal Medicine, ed. M. E. Fowler. Philadelphia: W.B. Saunders.

- SEAGER, S. A. 1977. Collection and freezing of semen of captive wild felids. In The World's Cats, Vol 3 (3), ed. R.L. Eaton, Seattle, Washington.
- SEAL, U. S., A. W. ERICKSON & J. G. MAYO. 1970. Drug immobilisation of the Carnivora. Int Zoo Yearbook 10: 157-70.
- SELOUS, F. C. 1908. African nature notes and reminiscences. (a facsimile reprint). Salisbury, Rhodesia: The Pioneer Head, 1969.
- SETCHELL, K. D. et al. 1986. Dietary estrogens--a probable cause of infertility and liver disease in captive cheetahs. Hepatology 6 (5): 1175.
- . 1987. Dietary estrogens--a probable cause of infertility and liver disease in captive cheetahs. Gastroenterology 93 (2): 225-33.
- SHAUL, B. D. M. 1962. The composition of the milk of wild animals. Int Zoo Yearbook 4: 333-42.
- SHELDON, P. 1972. Reproduction in captive cheetah seminar. Ed. L Curtis, Oklahoma City, Ok.
- SHORTRIDGE, G. C. 1934. The Mammals of South West Africa, vol. 1, 104-10. London: Heineman.
- SIEMENS, L. 1985. Cheetah in Nakuru National Park. Swara, (May, June): 35.
- SILBERMAN, M. S., J. BLUE & E. MAHAFFEY. 1977. Antifreeze (ethylene glycol) poisoning in a captive cheetah (Acinonyx jubatus) population. In Annual Proceedings of the Am Assoc Zoo Vet, 121-22.
- SIMMONS, L. 1971. Picorna virus in an epidemic of Rhinotrecheitis in cheetah. Journal of Zoo Animal Medicine 2 (4): 24-25.
- SINCLAIR, A. R. E. & M. NORTON-GRIFFITHS, eds. 1979. The Serengeti: Dynamics of an Ecosystem. Chicago: University of Chicago Press.
- SINGH, A. 1982. Prince of Cats. London: Jonathan Cape.
- SKEAD, C. J. 1958. Mammals of the Uitenhage and Cradock Districts C.P. in recent times. Koedoe 1: 19-59.
- SKEAD, C. T. 1987. Historical Mammal Incidence in the Cape Province, Vol II, Chief Directorate Nature and Envir. Conservation of the Provincial Admin. of the Cape of Good Hope, South Africa.
- SKELDON, P. C. 1972. The following is a history of the Toledo Zoo cheetahs. Annual Proc of the AAZPA, AAZPA Press, Wheeling, West Virginia. 124-129.
- . 1973. Breeding cheetahs at Toledo Zoo. Int Zoo Yearbook 13: 151-52.
- SMITH, R. L. 1966. Ecology and Field Biology. New York: Harper and Row.
- SMITHERS, R. H. N. 1968. Cat of the pharaohs. Animal Kingdom 61: 16-23.
- . 1968. A Checklist and Atlas of the Mammals of Botswana. Salisbury: The Trustees of the National Museums of Rhodesia.

- . 1968. Preliminary Identification Manual for African Mammals. No. 25, Carnivora: Felidae. Ed., J. Meester. Washington, D.C.: Smithsonian Institution, United States National Museum.
- . 1971. Mammals of Botswana. Salisbury: National Museums of Rhodesia.
- . 1972. The Mammals of Rhodesia, Zambia and Malawi. Collins, London.
- . 1975. Family Felidae, 8.1: 1-10, in Mammals of Africa an Identification Manual. Ed., J. Meester & HW. Setzer. Smithsonian Institution Press, Washington, DC.
- . 1983. The Mammals of the Southern African Subregion. University of Pretoria Press, Pretoria.
- . 1986. South African Red Data Book-Terrestrial Mammals. South African National Scientific Programmes. Report #125.
- SMITHERS, R. H. N., TELLO, J. L. P. 1976. Check list and Atlas of Mammals of Mosambique, Mus Mem Natl Mus and Mon Rhodesia 8: 1-184.
- SMITHERS, R. H. N., WILSON, V. J. 1979. Check list and atlas of the mammals of Zimbabwe. Mus Mem Natl Mus Rhod. 9: 1-149.
- SMUTS, G. L. 1978. Interrelationships between predators, prey and their environment. Bioscience 28 (5): 316-20.
- SMUTS, G. L. et al. 1973. Some practical advantages of CI-581 (Ketamine) for the field immobilisation of larger wild felines, with comparative notes on baboons and impala. The Lammergeyer 18: 1-14.
- SOBOLEVSKI, E. I. 1978. Comparative anatomy of the spinal cord of semi-aquatic, aquatic and terrestrial mammals. Arkh Anat Gistol Embriol 75 (11): 74-80.
- SOHRABI HAGHDOOST, I. & M. J. GHARAGOZLOU. 1983. Feline Panleukopenia in two cheetahs (Acinonyx jubatus). Journal Vet Fac Univ Tehran 38 (2-4): 53-59.
- SOLEY, J. T. 1982 An intracytoplasmic crystal-like inclusion in a Leydig cell of the cheetah. Proceedings of the Electron Micro Soc Sth Afr, December, 93-94.
- SOLEY, J. T. & R. I. COUBROUGH. 1981. A "pouch-like" defect in the basal plate region of cheetah spermatozoa. Proceedings of the Electron Micro Soc Sth Afr, November, 121-22.
- SORRELL, D. S. 1952. Wildlife in Southern Ethiopia. Oryx, 1 (6): 285-290.
- STEVENSON-HAMILTON, J. 1929. The Lowveld--Its Wildlife and Its People. London: Cassell.
- . 1937. South African Eden. London: Cassell.
- . 1947. Wildlife in South Africa. London: Cassell.
- STOWE, L. 1973. How our zoos are saving endangered wildlife. Nat Wildl 11(6): 42-46.
- STUART, C. T. 1981. Notes on the mammalian carnivores of the Cape Province, South Africa. Bontebok 1: 1-58.
- STUART, C. T., I. A. W. MACDONALD & M. G. L. MILLS. 1985. History, current status and conservation of large mammalian predators in Cape Province, Republic of South Africa. Biological Conservation 31 (1): 7-19.

- STUART C. T. & WILSON V. J. 1988. The Cats of Southern Africa, IUCN Cat Specialist Group, African Carnivore Survey, Chipangali Wildlife Trust, Zimbabwe.
- SWART. W. H. 1978. Annual report on cheetah research at Motswari. Transvaal Provincial Authority, pp 3, Pretoria.
- TAKETA, F., M. H. ATTERMEIER & A. G. MAUK. Acetylated hemoglobins in feline blood. J Biol Chem 247 (1): 33-35.
- TAYLOR, C. R. 1973. Energy cost of animal locomotion. In Comparative Physiology: Locomotion, Respiration, Transport and Blood, ed. L. Bolis, K. Schmidt-Nielson and S. H. P. Maddrell, 23-42. Amsterdam: North Holland Publishing Co.
- . 1973. Temperature regulation and heat balance in running cheetahs: a strategy for sprinters? American Journal of Physiology 224: 848-854.
- TAYLOR, C.R. et al. 1974. Running cheetahs, gazelles, and goats: energy cost and limb configuration. American Journal of Physiology, 227: 848-850.
- TENNANT, M. B. & S. J. CRAIG. 1977. Breeding cheetahs (Acinonyx jubatus) at the lion country safari parks: A summary. Int Zoo Yearbook 17: 167-69.
- TEUNISSEN, G. H. 1978. Esophageal hiatal hernia. Case report of a dog and a cheetah. Tijdschr Diergeneesk 103 (14): 742-49.
- THERON, G. K. 1973. n Ekologiese studie van die plantegroei van die Loskopdam-Natuurreservaat. Vol. 1. D.Sc. thesis, University of Pretoria.
- THOMAS, W. D. 1965. Observation on a pair of cheetahs at Oklahoma City Zoo. Int Zoo Yearbook 5: 114-16.
- THOMPSON, P.R. et al. 1971. Herpesvirus isolated from cheetahs. Aust. Vet J. 47 (9): 458.
- THOMPSON, R. A. & H. F. LANDRETH. 1973. Reproduction on captive cheetah. In The World's Cats, Vol. 2, ed. R. L. Eaton, 162-75. Winston, Oregon.
- THOMPSON, R. A. & B. VESTAL. 1974. Survey of conditions associated with breeding cheetah in captivity. Oklahoma Zoo Journal 2 (3).
- TINLEY, K.L. 1976. Wildlife and wild places in Mozambique. Oryx 13: 344-350.
- TONG, J. R. 1974. Breeding cheetahs at the Beekse Bergen Safari Park. Int Zoo Yearbook 14: 129-30.
- TRIMEN, R. 1887. Extract from a letter referring to Felis lanea of Slater. In Proceedings of the Zoological Society, 27: 397.
- TURNBULL-KEMP, P. 1967. The Leopard. Cape Town: Timmins.
- TURNER, A. 1986. Miscellaneous carnivore remains from plio-Pleistocene deposits in the Sterkfontein Valley Mammalia Carnivora. Ann Transvaal Mus 34 (8): 203-26.
- ULMER, F. A. 1957. Cheetahs are born. America's First Zoo 9 (3): 7.

- VALLAT, C. 1971. Birth of three cheetahs at Montpellier Zoo. Int Zoo Yearbook 11: 124-25.
- VAN AARDE, R. J. & A. VAN DYK. 1986. Inheritance of the king coat color pattern in cheetahs (*Acinonyx jubatus*). J Zool Soc London (A): 209 (4): 573-78.
- VAN DEN INGH, T. S., P. ZWART & A. HELDSTAB. 1981. Veno-occlusive disease (VOD) of the liver in cheetahs and snowleopards. Schweiz Arch Tierheilkd 123 (6): 323-27.
- VAN DE WERKEN, H. 1967. Preliminary report on cheetahs in zoos and in Africa. Amsterdam Royal Zoological Society, 1-9.
- . 1968. Preliminary report on cheetahs in zoos and in Africa. Zoo. Gart. 35 (3): 156-161.
- . 1975. Cheetahs in captivity. Royal Zoological Society Natura Artis Magistra. special infor. 1.
- VAN DYKE, D. L. 1974. A low cost very high frequency animal transponder tracking system. Biotelemetry 1 (2): 110.
- VANEYSINGA, C. R. 1970. A note on keeping cheetahs under winter conditions. Int Zoo Yearbook 10: 144-46.
- VAN INGEN & VAN INGEN. 1948. Interesting Shabar trophies: hunting leopard (*A. jubatus*). J Bombay Nat Hist Soc 47 (4): 718.
- VAN LAWICK-GOODALL, J. 1970. Innocent Killers. London: Collins.
- VAN ORSDOL, K. G. & J. P. HANBY. 1985. Ecological correlates of lion social behavior. J Zool (London): 97-112.
- VAN RENSBURG, I. B. J. & M. A. SILKSTONE. 1984. Concomitant feline infectious peritonitis and toxoplasmosis in a cheetah (*Acinonyx jubatus*). J S Afr Vet Ass 55 (4): 205-7.
- VAN VALKENBURGH, B. 1987. Canine tooth strength and killing behavior in large carnivores. Journal of Zoology (London) 212: 379-397.
- VARADAY, D. 1966. Gara Yaka's Domain. London: Collins.
- VERESHCHAGIN, N. K. & G. F. BARYSHNIKOV, 1983. The ecological structure of the mammoth fauna of Eurasia (in Russian). Zool Zh 62 (8): 1245-51.
- VERSCHUREN, J. 1978. The large mammals of Burundi (in French). Mammalia 42 (2): 209-24.
- VESELOVSKY, Z. 1975. Notes on the breeding of cheetah (*Acinonyx jubatus*) at Prague Zoo. Zool. Gart. 45 (1): 28-44.
- VESEY-FITZGERALD, B. 1967. Enquire Within About Animals. London: Pelham Books.
- VILJOEN, P. J. 1982. The distribution and population status of the larger mammals in Kaokoland South-West Africa, Namibia. Cimbebasia 7 (5): 5-33.
- VOLF, J. 1974. Breeding of cheetah (*Acinonyx jubatus*) at the Prague Zoological Garden. Lynx 15: 45-49.
- VON HENNING, R. 1979. Ueber die Geparden in Suedwestafrica/Namibia and Moeglichkeiten ihrer bestandes-schonenden Regulierung. Zeitschrift fur Jagdwiss 25: 129-139.
- VON HOLST. 1974. A noah's ark for Europe. The Listener 6 (June).
- VON RICHTER, W. 1969. Survey of the wild animal hide and skin industry. Report to the Government of Botswana, Gaborone.

- . 1972. Remarks on present distribution and abundance of some South African carnivores. J S Afr Wildl Manag Ass 2 (1): 9-16.
- VON WILHELM, J. H. 1931-32. Gestation of cheetah. J SWA Sc Soc 6: 71.
- WADSWORTH, P. F. & D. M. JONES. 1980. Myelolipoma in the liver of a cheetah (Acinonyx jubatus). J Zoo Anim Med 11 (3): 75-76.
- WALKER, C. 1978. Cheetah Dilemma. African Wildlife 32: 22.
- WALKER, S. 1986. Cheetahs, now and then. Zoo's Print 1: 18-21.
- WALTHER, F. R. 1969. Flight behaviour and avoidance of predators in Thomson's gazelle. Behaviour 34: 184-221.
- WATSON, R. M., A. D. GRAHAM & I. C. S. PARKER. 1969. A census of the large mammals of Loliondo controlled area, northern Tanzania. E Afr Wildl J 7: 43-59.
- WAYNE, R. K., W. S. MODI, & S. J. O'BRIEN. 1986. Morphological variability and asymmetry in the cheetah (Acinonyx jubatus) a genetically uniform species. Evolution 40 (1): 78-85.
- WAYNE, R. K. et al. 1986. Genetic monitors of zoo populations: Morphological and electrophoretic assays. Zoo Biology 5: 215-32.
- WEBER, W. J., B. L. RAPHAEL & H. W. BOOTHE, JR. 1984. Struvite uroliths in a cheetah. J Amer Vet Med Ass 185 (11): 1389-90.
- WEIGEL, I. 1975. Big felids and cheetah in Grzimek's Animal Life Encyclopedia (12), ed. B. Grzimek: 335-344. Nostran and Rheinhold, London.
- WEST, B., P. WILSON & C. HATCH. 1977. Aelurostrongylus abstrusus infection in the cheetah. J Helminthol 51 (3): 210-11.
- . 1977. Aelurostrongylus abstrusus infection in the cheetah. Endocrinology 101 (3): 760-68.
- WHATELY, A. & BROOKS, P. M. 1985. The Carnivores of the Hluhluwe and Umfolozi Game Reserves: 1973-1982. Lammereyer 35: 1-27.
- WHYTE, J. 1986. Cheetah under fire. Zimbabwe Wildlife 43: 17-21.
- WILDT, D. E. & BUSH, M. 1984. Repro physiology studies in zoo species. Zoo Biology 3: 363-72.
- WILDT, D. E. et al. 1981. Induction of ovarian activity in the cheetah (Acinonyx jubatus). Biol Reprod 24 (1): 217-22.
- . 1981. Ovarian activity, circulating hormones and sexual behavior in the cat. 1. Relationships during the coitus induced luteal phase and the estrus period without mating. Biology of Reproduction 25: 15-19.
- . 1983. Unique seminal quality in the South African cheetah and a comparative evaluation in the domestic cat. Biol Reproduction 29 (4): 1019-25.
- . 1984. Adrenal-testicular-pituitary relationships in the cheetah subjected to anesthesia/ejaculation. Biology Reprod 30 (3): 665-72.
- . 1984. Pituitary and gonadal responses to L.H. releasing hormone administration in the male and female cheetah. J Endocrinology 101 (1) :51-56.

- . 1987. Similarity in ejaculate-endocrine characteristics in captive versus free-ranging cheetahs of two subspecies. Biology Reprod. 36 (2): 351-60.
- WILHELM, J. H. 1931. Das Wild des Okavango-gebietes und des Caprivi--Zipfels (9). 1910-1924: 60. In Gaerdes (1974).
- WILLIG, M. R. & R. D. OWEN. 1987. Fluctuating asymmetry in the cheetah: Methodological and interpretive concerns. Evolution 41 (1): 225-27.
- WILSON, V. J. 1969. The large mammals of the Matopos National Park. Arnoldia Rhod. 13 (4): 1-32.
- . 1975. Mammals of the Wankie National Park, Rhodesia National Museum Monogram. Rhodesia Museum Memoire 5: 1-147.
- . 1986. Cheetah in Zimbabwe. Cat News 4: 9.
- . 1987. Distribution and status of cheetah in Zimbabwe. Report of the Chipangali Wildlife Trust for IUCN, Zimbabwe.
- WINTERBOTTOM, J. M. 1971. An Introduction to Animal Ecology in Southern Africa. Cape Town: Maskew Miller.
- WOLOCK, C.A. 1986. Aggressive behavior during feeding and non-feeding in captive cheetahs (Acinonyx jubatus). Unpubl. Rept., Ohio State Univ., Dept. of Zoology, Columbus Ohio.
- WORLEY, M. 1986. Viral Diseases and exotic cats. Zoonoz 10: 16.
- WRIGHT, B. S. 1960. Predation on big game in East Africa. J Wildl Management 24 (1): 1-15.
- WROGEMAN, N. 1975. Cheetah under the sun. New York: McGraw Hill.
- WYNNE-EDWARDS, V. C. 1962. Animal Dispersion in Relation to Social Behaviour. Edinburgh and London: Oliver and Boyd.
- YALDEN, D. W., M. J. LARGEN & D. KOCK. 1980. Catalog of the mammals of Ethiopia. Monit Zool 13 (8): 169-272.
- YORK, W. 1974. Captive breeding of cheetah--a successful management program. Drum Beat: 6-20.
- YOUNG, E. 1966. Nutrition of wild South African felines and some viverrids. Afr Wildl 20 (4): 293-99.
- . 1966. The use of tranquilizers, muscle relaxants and anaesthetics as an aid in the management of wild carnivores, 25 case reports. J S Afr Vet Med Ass 37: 293-96.
- . 1967. The hand-rearing of the young of the cat tribes. Afr Wildl 21 (1): 21-27.
- . 1972. Cheetahs. Custos 2 (1): 10-12.
- . 1973. The general care and nutrition of wild mammals in captivity. In The Capture and Care of Wild Animals, ed. E. Young, 134-47. Cape Town and Pretoria, Human and Rousseau.
- . 1973. Special care and supportive treatment of newly captured wild animals. In The Capture and Care of Wild animals, ed. E. Young. Cape Town and Pretoria: Human and Rousseau.
- . 1973. Vaccination and parasite control in wild animals and their general treatment. In The Capture and Care of Wild Animals, ed. E. Young. Cape Town and Pretoria: Human and Rousseau.

- . 1980. The cheetah success story. Fauna Flora (no. 38): 10-11.
- YOUNG, E., P. J. BURGER & I. J. WHYTE. 1972. The use of Dopram-V (doxapram hydrochloride), a potent analeptic, on newly captured wild animals. Veterinary Clinician 11: 11-13.
- YOUNG, E. & I. J. WHYTE. 1975. Trichinosis trichinella-spiralis infestations in wild animals of the Kruger National Park, South Africa. J S Afr Vet Assoc 46 (3): 233-234.
- YOUNG, E., F. ZUMPT & I. J. WHYTE. 1972. Notoedres cati (Hering, 1838) infestation of the cheetah. Prelim. Report. J S Afr Vet Med Ass 43: 205.
- YOUNG, J. Z. 1962. The Life of Vertebrates. London: Oxford University Press.
- ZINKL, J. G. et al. 1981. Cytauxzoon-like organisms in erythrocytes of two cheetahs. J Amer Vet Med Ass 179 (11): 1261-62.
- ZWART, P. et al. Copper Deficiency in Cheetahs. Holland: Wassenaar Dierpar.