



HESC RESEARCH ARTICLES • 1997 – 2019

HESC provides excellent opportunities for **focused scientific research that benefits the survival of endangered species** and **36 articles have been published** in internationally accredited scientific journals.

The research focuses mainly on aspects of health, nutrition, management and genetics and contributes substantially to the knowledge relevant to increasing the health and welfare of cheetahs and other endangered species in the wild and in captivity.

1. De Villiers, M. S., Van Jaarsveld, A. S., Meltzer, D. G. and Richardson, P. R., 1997. Social dynamics and the cortisol response to immobilization stress of the African wild dog, *Lycaon pictus*. *Hormones and Behavior*, 31(1), pp.3-14.
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3. Meltzer, D. G. A., 1998. The king cheetah. In: *Proceedings of a Symposium on Cheetahs as Game Ranch Animals: Onderstepoort, Republic of South Africa*, 23 & 24 October 1998 (p. 56).
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5. Rogers, P. S., 1998. Chemical immobilization and anesthesia of cheetahs. In: *Proceedings of Symposium on Cheetahs as Game Ranch Animals, Onderstepoort* (pp. 100-102)
6. Rogers, P. S., 1998. Planning and management of a cheetah breeding facility. In *Proceedings of a Symposium on Cheetahs as Game Ranch Animals: Onderstepoort, Republic of South Africa*, 23 & 24 October 1998 (p. 28).
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10. Van Vuuren, M., Goosen, T. and Rogers, P., 1999. Feline herpesvirus infection in a group of semi-captive cheetahs. *Journal of the South African Veterinary Association*, 70(3), pp.132-134.
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15. Du Plessis, L., Botha, A. J., Reyers, F. & Stevens, K., 2004. Blood platelets of the cheetah (*Acinonyx jubatus*). *Zoo Biology*, 23(3), 263-271.
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