

## Curriculum Vitae

### General Information

Name: Laurie Marker, DPhil  
Title: Founder and Executive Director  
Date of Birth: 20 January 1954  
Nationality: American  
Place of Residence: Namibia

email: director@cheetah.org  
website: www.cheetah.org

### Education and Qualifications

1998-2003: DPhil, Department of Zoology, University of Oxford, United Kingdom. Thesis Title: *Aspects of Cheetah (Acinonyx jubatus) Biology, Ecology and Conservation Strategies on Namibian Farmlands.*  
1986-1990: Bachelor of Science, Eastern Oregon State University, La Grande, Oregon  
1979-1980: Umpqua College, Roseburg, Oregon  
1972-1973: Napa College, Napa Valley, California  
1971-1972: San Francisco State University, San Francisco, California

### Research areas:

Conservation Biology, Genetics, Biomedical/Health/Reproduction, Wildlife Management, Agriculture, Biodiversity, Human Dimensions/Community Based Natural Resource Management

### Professional Experience

1990 to present: Founder and Executive Director, Cheetah Conservation Fund, Namibia, Africa  
1991 to present: Research Fellow, NOAHS Center, National Zoo, Smithsonian Institution, Washington, DC  
1988-1991: Executive Director, NOAHS Center, National Zoo, Washington, DC  
1980-1988: Director, Marketing and Education, Wildlife Safari, Winston, Oregon  
1977-1988: Cheetah Curator, Wildlife Safari, Oregon  
1976-1980: Veterinary Clinic Supervisor, Wildlife Safari, Oregon  
1974-1976: Veterinary Clinic Assistant, Wildlife Safari, Oregon  
1973-1988: Co-Owner, Jonicole Vineyards and Winery, Oregon

### Work-Related Activities:

2021 to present: Board of Trustees Founding Member, Arabian Leopard Fund, Saudi Arabia  
2021 to present: Scientific Board Member, Mountain Lion Foundation, California, USA  
2012 to present: Steering Committee, Natural Resource Department, Namibia University of Science and Tech.  
2011 to present: Steering Committee, Greater Waterberg Complex, Namibia  
2010 to present: Adjunct Professor, University of Omaha, Nebraska, USA  
2008 to present: Board Member, Oregon Cougar Action Team (ORCAT)  
2008 to present: Cat Advisory Council Member, Panthera  
2002 to present: Adjunct professor, Purdue University, Indiana, USA  
2001 to present: Core Group Member, IUCN/SSC Cat Specialist Group -  
1997 to present: Chair, Large Carnivore Management Association of Namibia  
1997 to 2012: Conservancy Assoc. of Namibia, Executive Committee (Vice Chair 2000- 06, Chair 07 – 11).  
1996 to present: Executive Committee, Waterberg Conservancy  
1996 to present: Veterinary Association of Namibia  
1995 to 2002: Cheetah Species Coordinator, African Preservation Programme of the African Association of Zoological Gardens and Aquaria (PAAZAB)  
1995 to 2001: Co-Chair, IUCN/SSC Cat Specialist Group  
1993 to present: Namibia Professional Hunting Association, Rare Species Committee (1994-2000)  
1991 to present: Member, IUCN/SSC, Conservation Breeding Specialist Group  
1988 to present: Member, IUCN/SSC Cat Specialist Group

1988 to 2000: Advisor, Cheetah Species Survival Plan (SSP), Propagation Committee, Association of Zoos and Aquariums  
1987 to present: Founding International Cheetah Studbook Keeper  
1987-1988: Species Coordinator Cheetah SSP  
1984-1988: Founding Member, Cheetah SSP, Propagation Committee,  
1982-1998: Founding North American Regional Cheetah Studbook  
1977-1978: Re-introduction Research of Cheetah in Namibia

Related Organizations:

2010 to present: Cosmos Club (Washington DC)  
2007 to present: Explorers Club (New York)  
1990 to present: Society of Women Geographers  
1985 to present: World Conservation Union (IUCN)  
1982 to 2010: American Association of Zoological Parks and Aquariums  
1974-1992: American Association of Zoo Keepers  
1975-1992: National Pygmy Goat Association  
1979-1991: National Pygmy Goat Judge  
1979-1986: Board of Directors, National Pygmy Goat Association  
1985-1987: Judges Training Committee National Pygmy Goat Association  
1986-1991: Breed Standard Committee National Pygmy Goat Association

Honors:

2020 Explorers Club President's Award for Conservation  
2015 Ulysses S. Seal Award for Innovation in Conservation  
2015 E.O. Wilson Biodiversity Technology Pioneer Award  
2015 Eleanor Roosevelt Val-Kill Medal Award  
2013 International Conservation Caucus Foundation Good Steward Award  
2013 Andrew D. White Professor-at-Large, Cornell University  
2013 Distinguished Alumni, Eastern Oregon State University  
2011-2012 Rainer Arnhold Fellow  
2010 The Explorers Club Lowell Thomas Award  
2010 Indianapolis Prize Finalist  
2010 Tyler Prize for the Environmental Achievement Laureate  
2009 BBC World Challenge Finalist  
2009 St Andrews Prize for the Environment Finalist  
2009 International Wildlife Film Festival Lifetime Achievement Award  
2008 Tech Museum Intel Environmental Award  
2008 San Diego Zoo Lifetime Achievement Conservation Award  
2008 Society of Women Geographers' Gold Medal  
2008 Indianapolis Prize Finalist  
2005 Living Desert's Track's in the Sand - Conservationist of the Year  
2003 Chevron-Texaco Conservationist of the Year  
2002 Audi Terra Nova Awards Finalist, Southern Africa  
2001 Humanitarian of the Year, Marin County Humane Society  
2001 Paul Harris Fellowship, Rotary Club International, Windhoek, Namibia  
2000 Burrows Conservation Award, Cincinnati Zoo  
2000 Hero for the Planet, Time Magazine  
1997 Distinguished Leadership Award, American Biographical Institute  
1992 Conservationist of the Year, African Safari Club, Washington, DC  
1988 White Rose Award, Oregon's Top Ten Women  
1985 Outstanding Young Women of America  
1981 Oregon's Young Careerist, Business and Professional Women, for Roseburg, Southern Oregon Division and State of Oregon

**SELECTED PUBLICATIONS:**

1. **Marker, L.L.**: 1983, 1984, 1985, 1986 North American Regional Cheetah Studbook, Wildlife Safari, Winston, 1983, 1985, 1986, 1987
2. **Marker, L.L.**: North American Cheetah Studbook Questionnaire Survey, Wildlife Safari, Winston, 1985.
3. **Marker, L.**: International Cheetah Studbooks, Smithsonian Press, Washington, DC, 1988, 1989, 1990, 1991, 1992, 1993, 1995, 1996, 1997, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2012, 2013.
4. **Marker-Kraus, L.**: International Cheetah Studbook Questionnaire Summary, Smithsonian Press, Washington DC, 1990.
5. O'Brien, S.J., Roelke, M.E., **Marker, L.**, Newman, A., Winkler, C.A., Meltzer, D., Colly, L., Evermann, J.F., Bush, M., and Wildt, D.E. Genetic basis for species vulnerability in the cheetah. Science 227: 1428 - 1434, 1985.
6. **Marker, L.L.**, and O'Brien, S.J. Captive breeding of the cheetah (*Acinonyx jubatus*) in North American zoos (1871 - 1986), Zoo Biology. 8: 3-16, 1989.
7. Heeney, J.F., Evermann, J.F., McKeirnan, A.J., **Marker-Kraus, L.**, Roelke, M.E., Bush, M., Wildt, D.E., Meltzer, D.G., Colly, L., Lucas, J., Manton, V.J., and O'Brien, S.J. Prevalence and implications of coronavirus infections of captive and free-ranging cheetahs (*Acinonyx jubatus*). Journal of Virology. 64(5): 1964-72, 1990.
8. **Marker-Kraus, L.**, and Kraus, D. Investigative trip to Zimbabwe and Namibia. Cat News. 12:16-17. 1990.
9. **Marker-Kraus, L.**, and Grisham, J. Status of the North American Cheetah Population, Zoo Biology, 12:5-18, 1993.
10. **Marker-Kraus, L.**, and Kraus, D. History of cheetah in Namibia. SWARA Nov/Dec. 1993.
11. **Marker-Kraus, L.**, and Kraus, D. How Long Will the Cheetah Run. The New Explorers, Weldon Owens Publishing, Sydney, 1995.
12. **Marker-Kraus, L.**, and Kraus, D. The Namibian Free-ranging Cheetah. Environmental Conservation, 21(4): 369-70, 1995.
13. O'Brien, S.J. Martenson, J.S., Wildt, D.E., Bush, M., Winkler, C.A., Roelke, M.E., **Marker-Kraus, L.**, and Grisham, J. The cheetah's legacy: Retrospective interpretations. IUDZG, The World Zoo Organization, Scientific Session, 1-5 October 1995.
14. **Marker-Kraus, L.**, Kraus, D., Barnett, D., and Hurlbut, S. Cheetah Survival on Namibian Farmlands. Cheetah Conservation Publication, Windhoek, 1996.
15. Berry, H., Bush, M., Davidson, B., Forge, O., Fox, B., Grisham, J., Howe, M., Hurlbut, S., **Marker-Kraus, L.**, Martenson, J., Munson, L., Nowell, K., Schumann, M., Shille, T., Stander, F., Venzke, K., Wagener, T., Wildt, D., Ellis S., and Seal, U. (Editors) 1997. 1996 Population Habitat Viability Assessment for the Namibian Cheetah and Lion. IUCN/SSC Conservation Breeding Specialist Group.
16. **Marker-Kraus, L.** and Kraus, D. Conservation Strategies for the Long-term Survival of the Cheetah *Acinonyx jubatus* by the Cheetah Conservation Fund. International Zoo Yearbook, 35: 59-66, 1997
17. **Marker-Kraus, L.** Captive History of the Cheetah, *Acinonyx jubatus*, in the World's Zoos 1829-1994. International Zoo Yearbook, 35: 27-43, 1997.
18. **Marker, L.** The Role of the South African zoos in the survival of the cheetah. Proceedings of the Annual Pan African Association of Zoos, Aquariums and Botanical Gardens Conference, May 1997.
19. Munson, L., and **Marker, L.** The impact of capture and captivity on the health of Namibian farmland cheetahs (*Acinonyx jubatus*). Proceedings of the 50th Namibian Vet Congress, Sept. 1997.
20. **Marker, L.** Morphological abnormalities in Namibian cheetahs (*Acinonyx jubatus*). Proceedings of the 50th Namibian Vet Congress, Sept. 1997.
21. Munson, L., **Marker, L.**, O'Brien, S.J., Everman, J.F., and Spencer, J.A. Prevalences of antibodies to viral diseases in Namibian farmland cheetahs (*Acinonyx jubatus*). Proceedings of the 50th Namibian Vet. Congress, Sept. 1997.
22. Terio, K.A. and **Marker, L.** Measuring gonadal and adrenal steroids in the feces of wild and wild-caught Namibian cheetah (*Acinonyx jubatus*). Proceedings of the 50th Namibian Vet. Congress, Sept. 1997.
23. **Marker, L.** Lymphosarcoma in a captive Namibian cheetah (*Acinonyx jubatus*), a case study. Proceedings of the 50th Namibian Vet Congress, Sept. 1997.
24. Muroua, D. and **Marker, L.** The Cheetah Conservation Fund's Mission: To Ensure Long-term Survival of Cheetah and their Ecosystem. Proceedings of the National AZA Conference, Sept. 1997.
25. **Marker, L.** Current Status of the Cheetah (*Acinonyx jubatus*). Cheetah Symposium, South African Vet Association, 1998.
26. **Marker, L.** and Schumann, B.D. Cheetahs (*Acinonyx jubatus*) as problem animals: Management of Cheetahs on Private Land in Namibia. Cheetah Symposium, South African Vet Association. 1998.
27. **Marker, L.** Aspects of the ecology of the Cheetah (*Acinonyx jubatus*) on north central Namibian farmlands. Namibia Scientific Society Journal, 48: 40-48, 2000.

28. **Marker, L.** Reducing conflicts between Namibian farmers and cheetahs. Book Chapter In. Wildlife, Land and People, Priorities for the 21<sup>st</sup> Century. Eds: Field, R., Warren, R.J., Okama, A., and Severt, P.R. Proceedings of the Second International Wildlife Management Congress. The Wildlife Society, Bethesda, Maryland, USA. Pages 184-188 2001.
29. Bartels, P., Berry, H.H., Cilliers, D., Dickman, A., Durant, S.M., Grisham, J., **Marker, L.**, Munson, L., Mulama, M., Schoeman, B., Tubbesing, U., Venter, L., Wildt, D.E., Ellis, S., and Friedmann, Y., editors. Global Cheetah Conservation Action Plan - Final Report from the Workshop. Global Cheetah Conservation Action Plan - Workshop held at Shumba Valley Lodge in South Africa from the 27th to the 30th of August 2001. 2002.
30. Bartels, P., Bouwer, V., Crosier, A., Cilliers, D., Durant, S.M., Grisham, J., **Marker, L.**, Wildt, D.E., and Friedmann, Y., editors. Global Cheetah Action Plan Review final workshop report. 2002.
31. **Marker, L.** Aspects of Namibian Cheetah (*Acinonyx jubatus*) Biology, Ecology and Conservation Strategies. DPhil Thesis, Department of Zoology, University of Oxford. 2002.
32. **Marker, L.L.**, Muntifering, J.R., Dickman, A.J., Mills, M.G.L., and Macdonald, D.W. Quantifying prey preferences of free-ranging Namibian cheetahs. South African Journal of Wildlife Research, 33: 43-53, 2002.
33. **Marker, L.**, Dickman, A.J., Jeo, R.M., Mills, M.G.L., and Macdonald, D.W. Demography of the Namibian cheetah. Biological Conservation, 114(3): 413-425. 2003.
34. **Marker, L.**, Dickman, A.J., Mills, M.G.L., and Macdonald, D.W. Aspects of the management of cheetahs trapped on Namibian farmlands. Biological Conservation 114(3): 401-412. 2003.
35. **Marker, L.L.**, and Dickman, A.J. Morphology, physical condition and growth of the cheetah (*Acinonyx jubatus jubatus*). Journal of Mammalogy, 84: 840-850, 2003.
36. **Marker, L.**, Mills, M.G.L., and MacDonald, D.W. Factors influencing perceptions and tolerance towards cheetahs on Namibian farmlands. Conservation Biology. 17(5): 1-9, 2003.
37. Munson, L., **Marker, L.**, Dubovi, E., Spencer, J.A., Evermann, J.F., and O'Brien, S.J. A Serosurvey of Viral Infections in Wild Namibian Cheetahs (*Acinonyx jubatus*). Journal of Wildlife Diseases 39(3): 690-695, 2003.
38. **Marker, L.** Munson, L., Basson, P.A., and Quackenbush, S. *Lymphosarcoma* Associated with Feline Leukemia Virus infection in a Captive Namibian Cheetah (*Acinonyx jubatus*). Journal of Wildlife Diseases, 39: 922-926, 2003.
39. **Marker, L.** and Dickman, A. Conserving Cheetahs Outside Protected Areas: An Example from Namibian Farmlands. Cat News, 38: 24-25, 2003.
40. Kerio, K.A., **Marker, L.**, Overstrom, E.W., and Brown, J.L. Analysis of ovarian and adrenal activity in Namibian cheetahs. South African Journal of Wildlife Research. 33(2): 71-78, 2003.
41. Bashir, S., Daly, B., Durant, S.M., Förster, H., Grisham, J., **Marker, L.**, Wilson, K., and Friedmann, Y. (editors). Global Cheetah (*Acinonyx jubatus*) Monitoring Workshop. Final workshop report. Conservation Breeding Specialist Group (SSC / IUCN). Endangered Wildlife Trust. 2004.
42. **Marker, L.L.**, and Dickman, A.J. Dental anomalies and incidence of palatal erosion in Namibian cheetahs (*Acinonyx jubatus jubatus*). Journal of Mammalogy, 85(1): 13-18, 2004.
43. **Marker, L.** and Dickman, A.J. Human aspects of Cheetah Conservation: Lessons learned from the Namibian farmlands. Human Dimensions of Wildlife. 4(9): 297-305, 2004.
44. Molia, S., Chomel, B.B., Kasten, R.W., Leutenegger, C.M., Steele, B.R., **Marker, L.**, Martenson, J.S., Keet, D.F., Bengis, R.G., Peterson, R.P., Munson, L., and O'Brien, S.J. Prevalence of Bartonella infection in wild African lions (*Panthera leo*) and cheetahs (*Acinonyx jubatus*). Veterinary Microbiology, 100: ½, 31-41. 2004.
45. Terio, K.A., **Marker, L.** and Munson, L. Evidence for Chronic Stress in Captive But Not Free-Ranging Cheetahs (*Acinonyx jubatus*) Based on Adrenal Morphology and Function. Journal of Wildlife Diseases, 40(2): 259-266. 2004.
46. Terio, K.A., Munson, L., **Marker, L.**, Aldridge, B.M. and Solnick, J.V. Comparison of Helicobacter spp. in Cheetahs (*Acinonyx jubatus*) and without Gastritis. Journal of Clinical Microbiology, 43(1): 229-234. Jan. 2005.
47. Munson, L., Terio, K., Worley, M., Jago, M., Bagot-Smith, A. and **Marker, L.** Extrinsic Factors Significantly Affect Patterns of Disease in Free-Ranging and Captive Cheetah (*Acinonyx jubatus*) Populations. Journal of Wildlife Diseases, 41(3): 542-548. 2005.
48. **Marker, L.L.**, and Dickman, A.J. Factors affecting leopard (*Panthera pardus*) spatial ecology, with particular reference to Namibian farmlands. South African Journal of Wildlife Research 35(2): 105-115, 2005.
49. **Marker, L.L.**, and Dickman, A.J. Notes on the spatial ecology of caracals (*Felis caracal*), with particular reference to Namibian farmlands. African Journal of Ecology. 43: 73-76. 2005.
50. **Marker, L.**, Dickman, A.J., and Schumann, M. Using Livestock Guarding Dogs as conflict resolution strategy. Carnivore Damage Prevention News. Bern, Switzerland. 8: 28-32, 2005.
51. **Marker, L.**, Dickman A., and Macdonald, D. Perceived effectiveness of Livestock Guarding Dogs placed on Namibian Farms. Journal of Rangeland Management. 58(4): 329-336, 2005.
52. **Marker, L.L.**, Dickman, A.J., and Macdonald, D.W. Survivorship of livestock guarding Dogs implications for human-predator conflict resolution. Journal of Rangeland Management. 58(4): 337-343, 2005.

53. Wacher, T., De Smet, K., Belbachir, F., Belbachir-Bazi, A., Fellous, A., Belghoul, M. and **Marker, L.** Sahelo-Saharan Interest Group Wildlife Surveys. Central Ahaggar Mountains, iv + 34 pp. March 2005.
54. Dickman, A., Marnewick, K., Daly, B., Good, K., **Marker, L.**, Schumann, B., Ezequiel, F., de Jonge, M., Stein, A., Hengali, J., Eddins, S., Cilliers, D., Selebatso, M., Klein, R., Melzheimer, J., Beckhelling, A., Schulze, S., Carlisle, G. and Friedmann, Y., (editors). 2006. Southern African Cheetah (*Acinonyx jubatus*) Conservation Planning Workshop. Final workshop report. Conservation Breeding Specialist Group (SSC / IUCN). Endangered Wildlife Trust.
55. Crosier, A.E., Pukazhenth, B.S., Henghali, J.N., Howard, J.G., Dickman, A.J., **Marker, L.**, and Wildt, D.E. Cryopreservation of spermatozoa from wild-born Namibian cheetahs (*Acinonyx jubatus*) and influence of glycerol on cryosurvival. *Cryobiology* 52: 169-181, 2006.
56. Muntifering, J.R., Dickman, A.J., Perlow, L.M., Hruska, T., Ryan, P.G., **Marker, L.L.** and Jeo, R.M. Managing the matrix for large carnivores: a novel approach and perspective from cheetah (*Acinonyx jubatus*) habitat suitability modelling. *Animal Conservation* 9:103-112. 2006.
57. Schumann, M., Schumann, B., Dickman, A., Watson, L.H and. **Marker, L.** Assessing the use of swing gates in game fences as a potential non-lethal predator exclusion technique. *South African Journal of Wildlife Research* 6(2): 173-181. October 2006.
58. Busby, G.B.J., Gottelli, D., Durant, S., Wacher, T., **Marker, L.**, Belbachir, F., De Smet, K., Belbachir-Bazi, A., Fellous, A., and Belghoul, M. A Report from the Sahelo Saharan Interest Group – Office du Parc National de l’Ahaggar Survey, Algeria (March 2005) - Part 5: Using Molecular Genetics to study the Presence of Endangered Carnivores (November 2006). Unpublished Report. vi + 19 pp. 2006
59. Crosier, A.E., **Marker, L.**, Howard, J., Pukazhenth, B.S., Henghali, J.N., and Wildt, D.E. Ejaculate traits in the Namibia cheetah (*Acinonyx jubatus*): influence of age, season and captivity. *Reproduction, Fertility and Development*, 19: 370-382. 2007.
60. **Marker, L.**, Dickman, A., Wilkinson, C., Schumann B., and Fabiano E. *The Namibian Cheetah: Status Report*. IUCN/SSC Cat News Special Issue N° 3, December 2007.
61. Purchase, N., **Marker, L.**, Marnewick, K., Klein, R., and Williams, S. Regional Assessment of the Status, Distribution and Conservation Needs of Cheetahs in Southern Africa. Cat News, Special Issue No 3. 2007.
62. **Marker, L.L.**, Dickman, A.J., Mills, M.G.L., Jeo, R.M., and Macdonald, D.W. Spatial Ecology of Cheetahs (*Acinonyx jubatus*) on North-central Namibian farmlands. *Journal of Zoology*, London. 226-238, 2008.
63. **Marker, L.**, Pearks-Wilkerson, A.J., Sarno, R.J., Martenson, J., Breitenmoser-Wursten, C., O'Brien, S.J., and Johnson, W.E. Molecular Genetic Insights on Cheetah (*Acinonyx jubatus*) Ecology and Conservation in Namibia. *Journal of Heredity*. 99(1): 2-13, 2008.
64. **Marker, L.L.** Cheetah Conservation Strategies in Namibia - A Model for the Future. *African Wildlife Conference Proceedings*. Zoo Dvur Kralove (Czech Republic). May 6-11, 2008.
65. **Marker, L.L.** Cheetah Survival Strategies in Namibia. *Wild Cat News* (The Cougar Network). 4(1):3-8. Spring 2008.
66. **Marker, L.**, Fabiano, E., and Nghikembua, M. The Use of Remote Camera Traps to Estimate Density of Free-Ranging Cheetahs in North-Central Namibia. *Cat News* (49): 22-24. 2008.
67. Busby, G.B.J., Gottelli, D., Wacher, T., **Marker, L.**, Belbachir, F., De Smet, K., Belbachir-Bazi, A., Fellous, A., Belghoul, M., and Durant, S.M. Leopards and cheetahs in southern Algeria. *Fauna & Flora International, Oryx*, 43(3): 412–415. 2008.
68. Crosier, A.E., Henghali, J.N., Howard, J., Pukazhenth, B.S., Terrell, K.A., **Marker, L.** and Wildt, D. Improved Quality of Cryopreserved Cheetah (*Acinonyx jubatus*) Spermatozoa After Centrifugation Through Accudenz. *Journal of Andrology*.30(3) May/June 2009.
69. **Marker, L.** Overview of Long-Term Health, Reproduction and Genetic Research on Namibia Cheetah (*Acinonyx jubatus*). *International Conference on Diseases of Zoo and Wild Animals*. Netherlands. May 2009.
70. **Marker, L.** Overview of Long-Term Health, Reproduction and Genetic Research on Namibia Cheetah (*Acinonyx jubatus*). *International Conference on Diseases of Zoo and Wild Animals*. Netherlands. May 2009.
71. **Marker, L.**, and Sivamani, S. Policy for human-leopard conflict management in India. *Cat News*. 50, Spring 2009.
72. **Marker, L.L.**, Fabiano, E. and Nghikembua, M. A rapid ecological survey in the Iona National Park, Namibe, Angola, March 2010, Cheetah Conservation Fund, Otjiwarongo, Namibia. 2010
73. Stein, A.B., Erckie, B., Fuller, T.K. and **Marker, L.** Camera trapping as a method for monitoring rhino populations within the Waterberg Plateau Park, Namibia. *Pachyderm*. 48: 67-70. July–December 2010.
74. **Marker, L.**, Dickman, A.J., Mills, M.G.L., and Macdonald, D.W. Cheetahs and Ranches in Namibia: A Case Study. Book Chapter In: *Biology and Conservation of Wild Felids*. Eds: Macdonald, D.W. and Loveridge, J. Oxford University Press. 353. 2010.
75. Shaw, D., and **Marker, L. (Ed)**. The Conservancy Association of Namibia: An Overview of Freehold Conservancies. CANAM, Windhoek. 2011.

76. Stein, A.B., Fuller, T. K., DeStefano, S., and **Marker, L.L.** Leopard population and home range estimates in north-central Namibia. *African Journal of Ecology*. pp 1 – 5. 2011.
77. Crosier, A.E., Comizzoli, P., Baker, T., Davidson, A., Munson, L., Howard, J., **Marker, L.L.** and Wildt, D.E. Increasing Age Influences Uterine Integrity, but Not Ovarian Function or Oocyte Quality in the Cheetah (*Acinonyx jubatus*). *Biology of Reproduction* 85: 243–253. August 2011
78. Terrell, K.A., Wildt, D.E., Anthony, N.M., Bavister, B.D., Leibo, S.P., Penfold, L.M., **Marker, L.L.**, and Crosier, A.E. Oxidative Phosphorylation Is Essential for Felid Sperm Function, but Is Substantially Lower in Cheetah (*Acinonyx jubatus*) Compared to Domestic Cat (*Felis catus*) Ejaculate. *Biology of Reproduction* 85: 473–481. 2011.
79. Farhadinia, M. S., Hosseini-Zavarei, F., Nezami, B., Harati, H., Absalan, H., Fabiano, E. and **Marker, L. L.** Feeding ecology of the Asiatic cheetah *Acinonyx jubatus venaticus* in low prey habitats in Northeastern Iran: implications for effective conservation. *Journal of Arid Environments*. 8:206-211. December 2012.
80. **Marker, L.** Reintroduction of Cheetah to Uzbekistan – feasibility study Field Trip Report 10 August 2012. Cheetah Conservation Fund Technical Report. Otjiwarongo. 2012.
81. Kaelin, C.B., Xu X., Hong, L.Z., David, V.A., McGowan, K.A., Schmidt-Küntzel, A., Roelke, M.E., Pino, J., Pontius, J., Cooper, G.M., Manuel, H., Swanson, W.F., **Marker, L.**, Harper, C.K., van Dyk, A., Yue, B., Mullikin, J.C., Warren, W.C., Eizirik, E., Kos, L., O'Brien, S.J., Barsh, G.S., and Menotti-Raymond, M. Specifying and sustaining pigmentation patterns in domestic and wild cats. *Science*. 337(6101):1536-41. September 2012.
82. Mény, M., Schmidt-Küntzel, A. and **Marker, L.** Diagnosis-based treatment of helminths in captive and wild Cheetahs (*Acinonyx jubatus*). *Journal of Zoo and Wildlife Medicine* 43(4):934-938. 2012.
83. Johnson, S., **Marker, L.**, Mengersen, K., Gordon C.H., Melzheimer, J., Schmidt-Küntzel, A., Nghikembua, M., Fabiano, E., Henghali, J., and Wachter, B. Modeling the viability of the free-ranging cheetah population in Namibia: an object-oriented Bayesian network approach. *Ecosphere*. 4(7):90. 2013.
84. Stein, A. B., Fuller, T. K., and **Marker, L. L.** Brown hyena feeding ecology on Namibian farmlands: consequences of a depauperate large carnivore fauna. *So. African Journal of Wildlife Research*. 43(1):27-32. 2013.
85. Potgeiter, G. C., **Marker, L.L.**, Kerley, G.I.H., and Avenant, N. Why Namibian farmers are satisfied with their livestock guarding dogs. *Human Dimensions in Wildlife*. 8(6): 403-415. 2013.
86. Rust, N., and **Marker, L.** Cost of carnivore coexistence on communal and resettled land in Namibia. *Environmental Conservation*. 3:1-9. 2013.
87. Rust, N., and **Marker, L.** Attitudes towards predators and conservancies amongst Namibian communal farmers. *Human Dimensions of Wildlife*. 18:463–468. 2013.
88. Gehring, T.M., VerCauteren, K., Landry, J.-M., and **Marker, L.** Dogs as mediators of conservation conflicts. Book Chapter. In: *Free-Ranging Dogs and Wildlife Conservation*. Ed: Gompper, M.E. Oxford University Press, Oxford. 336 pages. 2013.
89. **Marker, L.** and Eszterhas, S. A Future for Cheetahs. Cheetah Conservation Fund. 2014.
90. Kaiser, C., Wernery, U., Kinne, J., **Marker, L.** and Liesegang, A. The role of Copper and Vitamin A- Deficiencies leading to neurological signs in captive cheetahs (*Acinonyx jubatus*) and lions (*Panthera leo*) in the United Arab Emirates. *Food and Nutrition Sciences*. 5(20): DOI: 10.4236/fns.2014.520209. October 2014.
91. Rust, N., Nghikembua, M., Kasser, J., and **Marker, L.** Environmental factors affect swing gates as a barrier to large carnivores entering game farms. *African Journal of Ecology*. DOI: 10.1111/aje.12188 (first published online: 23 DEC 2014).
92. **Marker, L.**, and Boast, L. Human Wildlife Conflict 10 Years Later – Lessons learnt and their application to Cheetah Conservation. *Human Dimensions of Wildlife*. 20(4):1-8. July 2015.
93. Franklin, A. D., Schmidt-Küntzel, A., Terio, K. A., **Marker, L.**, and Crosier, A. E. Serum Amyloid A Protein Concentration in Blood is Influenced by Genetic Differences in the Cheetah (*Acinonyx jubatus*). *Journal of Heredity*. 107(2): 115-121 (first published online November 19, 2015). 2016.
94. Flacke, G. L., Schmidt-Küntzel, A., and **Marker, L.** Chronic multifocal ulcerative dermatitis associated with Feline Herpesvirus-1 in a captive cheetah (*Acinonyx jubatus*) in Namibia. *Journal of Zoo and Wildlife Diseases*. 46(3): 641-646. September 2015.
95. Marrow, J. C., Woc-Colburn, M., Hayek, L. C., **Marker, L.**, and Murray, S. Comparison of two a2-adrenergic agonists on urine contamination of semen collected by electroejaculation in captive and semi-free ranging cheetah (*Acinonyx jubatus*). *Journal of Zoo and Wildlife Diseases*. 2015.
96. Weise, F.J., Lemeris Jr, J., Stratford, K. J., van Vuuren, R. J., Munro, S. J., Crawford, S. J. **Marker, L. L.**, and Stein, A. B. A home away from home: insights from successful leopard (*Panthera pardus*) translocations. *Biodiversity Conservation*, 24(7): 1755-1774. DOI 10.1007/s10531-015-0895-7. 10 March 2015.

97. Potgieter, G. C., **Marker, L.L.**, and Kerley, G. I. H. More Bark than Bite? The Role of Livestock Guarding Dogs in Predator Control on Namibian Farmlands. *Fauna and Flora International. Oryx*. 50(3): 514-522. Published online: 20 May 2015.
98. Dobrynin, P., Liu, S., Tamazian, G., Zijun Xiong, G., Yurchenko, A. A., Krasheninnikova, K., Kliver, S., Schmidt-Küntzel, A., Koepfli, K., Johnson, W., Kuderna, L.F.K., García-Pérez, R., de Manuel, M., Godinez, R., Komissarov, A., Makunin, A., Brukhin, V., Qiu, W., Zhou, L., Li, F., Yi, J., Driscoll, C., Antunes, A., Oleksy, T.K., Eizirik, E., Perelman, P., Roelke, M., Wildt, D., Diekhans, M., Marques-Bonet, T., **Marker, L.**, Bhak, J., Wang, J., Zhang, G., and O'Brien, S.J. Genomic legacy of the African cheetah, *Acinonyx jubatus*. *Genome Biology*. 16:277. 2015.
99. Switzer A.D., Munson L., Wilkins P., Hoffmaster A., and **Marker, L.** Free-ranging Namibian farmland cheetahs (*Acinonyx jubatus*) demonstrate immunologic naivety to anthrax (*Bacillus anthracis*). *Journal of Zoo and Wildlife Diseases*. 2016.
100. Buyer, J.S., Schmidt-Küntzel, A., Nghikembua, M., Maul, J.E., and **Marker, L.** Soil microbial communities following bush removal in a Namibian savannah. *SOIL*, 2: 101–110, 2016.
101. Terrell, K.A., Wildt, D.E., Anthony, N.M., Bavister, B.D. Leibo, S.P., Penfold, L.M., **Marker, L.L.** and Crosier, A.E. Glycolytic Enzyme Activity is Essential for Domestic Cat (*Felis catus*) and Cheetah (*Acinonyx jubatus*) Sperm Motility and Viability in a Sugar-Free Medium. *Biology of Reproduction*. 84(6): 1198-206. doi: 10.95/biolreprod.110.090225. Epub 2011 Feb 2016. June 2011.
102. Terrell, K.A., Crosier, A.E., Wildt, D.E., O'Brien, S.J., Anthony, N.M., **Marker, L.**, and Johnson, W.E. Continued decline in genetic diversity among wild cheetahs (*Acinonyx jubatus*) without further loss of semen quality. *Biological Conservation*. 200: 192–199. 2016.
103. Nghikembua M., Harris J., Tregenza T., and **Marker L.** Interactions between bush encroachment and large carnivore habitat selection: a case study on GPS satellite collared cheetahs in northern Namibia. *Open Journal of Forestry* 6(4). July 2016.
104. Buyer, J. S., Schmidt-Küntzel, A., Nghikembua, M., Maul, J.E., and **Marker, L.** Soil microbial communities following bush removal in a Namibian savannah. *SOIL*, 2: 101–110, www.soil-journal.net/2/101/2016/ doi:10.5194/soil-2-101-2016. 2016.
105. McGowan, N.E., Marks, N.J., **Marker, L.**, Schmidt-Küntzel, A., Maule, A.G., and Scantlebury, M. No temperature limit for hunting carnivores (in revision).
106. Walker, E.H., Nghikembua, M., Bibles, B., and **Marker, L.** Scent-post selection in free-ranging Namibian cheetahs. *Global Ecology and Conservation*. (8): 55–57. 2016.
107. Durant, S.M., Mitchell, N., Groom, R., Pettorelli, N., Ipavec, A., Jacobson, A., Woodroffe, R., Bohm, M., Hunter, L. T.B., Becker, M.S., Broekuis, F., Bashir, S., Andresen, L., Aschenborn, O., Beddias, M., Belbachir, F., Belbachir-Bazi, A., Berbash, A., Brando de Matos Machado, I., Breitenmoser, C., Chege, M., Cilliers, D., Davies-Mostert, H., Dickman, A.J., Ezekiel, F., Farhadinia, M.S., Funston, P., Henschel, P., Horgan, J., de Iongh, H.H., Jowkar, H., Klein, R., Lindsey, P.A., **Marker, L.**, Marnewick, K., Melzheimer, J., Merkle, J., M'soka, J., Msuha, M., O'Neill, H., Parker, M., Purchase, G., Sahailou, S., Saidu, Y., Samna, A., Schmidt-Kuntzel, A., Selebatso, E., Sogbohossou, E.A., Soultan, A., Stone, E., van der Meer, E., van Vuuren, R., Wykstra, M., and Young-Overton, K. The global decline of cheetah *Acinonyx jubatus* and what it means for conservation. *Proceedings of the National Academy of Sciences of the United States of America*. doi: 10.1073/pnas.1611122114. 2016.
108. Xu, X., Dong, G., Schmidt-Küntzel, A., Zhang, X., Zhuang, Y., Fang, R., Sun, X., Hu, X., Zhang, T., Yang, H., Zhang, D., **Marker, L.**, Jiang, Z., Li, L., and Luo, S. The genetics of tiger pelage color variations. *Cell Research*. doi:10.1038/cr.2017.32. 10 March 2017.
109. Place, N.J., Crosier, A.E., Comizzoli, P., Nagashima, J.B., Haefele, H., Schmidt-Küntzel, A., and **Marker, L.L.** Age-associated and deslorelin-induced declines in serum anti-Müllerianhormone concentrations in female cheetahs, *Acinonyx jubatus*. *General and Comparative Endocrinology*. 250: 54–57. 2017.
110. O'Brien, S.J., Johnson, W.E., Driscoll, C.A., Dobrynin, P., and **Marker, L.** Conservation Genetics of the cheetah – Prospects for Conservation Management. *Journal of Heredity*. 108: 5. 2017.
111. Zimmermann, I., Nghikembua, M., Shipingana, D., Aron, T., Groves, D., and **Marker, L.** The influence of two levels of debushing in Namibia's thornbush savanna on overall soil fertility measured through bioassays. *Namibian Journal of Environment*. 1: 52-59. 2017.
112. **Marker, L.**, Boast, L. and Schmidt-Kuntzel, A. (2018). Biodiversity of the World: Conservation from Genes to Landscape. Elsevier. San Diego, CA.
113. **Marker, L.**, Grisham, J., and Brewer, B. A brief history of cheetah conservation. Book Chapter In. *Biodiversity of the Wold-Cheetahs: Biology and Conservation*. Eds: Maker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 3-14. 2018.

114. Pang, B., Valkenburgh, B.V., Kitchell, K.F. Jr., Dickman, A., and **Marker, L.** History of the cheetah-human relationship. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Maker, L., Boast L.K. and Schmidt-Küntzel, A. San Diego, Elsevier. 17-23. 2018.
115. **Marker, L.**, Cristescu, B., Morrison, T., Flyman, M.V., Horgan, J., Sogbohossou, E.A., Bissett, C., van der Merwe, V., de Matos Machado I.B., Fabiano, E., van der Meer, E., Aschenborn, O., Melzheimer, J., Young-Overton, K., Farhadinia, M., Wykstra, M., Chege, M., Samna, A., Amir, O.G., sh. Mohanun, A., Paulos, O.D., Nhabanga, A.R., M'soka, J.L.J., Belbachir, F., Ashenafi, Z.T., and Nghikembua, M.T. Cheetah Rangewide Status and Distribution. Book Chaper In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K. and Schmidt-Küntzel, A. San Diego, Elsevier. 34-51. 2018.
116. Schmidt-Küntzel, A., Dalton, D.L., Menotti-Raymond, M., Fabiano, E., Charruan, P., Johnson, W.E., Sommer, S., **Marker, L.**, Kotzé, A., and O'Brien, S. Conservation genetics of the cheetah: genetic history and implications for conservation. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K. and Schmidt-Küntzel, A. San Diego, Elsevier. 72 – 89. 2018.
117. Meachen, J., Schmidt-Küntzel, A., Haefele, H., Steenkamp, G., Robinson, J., Randau, M., McGowan, N., Scantlebury, D.M., Marks, N., Maule, A., **Marker, L.** Cheetah specialization: physiology and morphology. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A., San Diego, Elsevier. 93 – 102. 2018.
118. **Marker, L.**, Cristescu, B., Dickman, A., Nghikembua, M.T., Boast, L.K., Morrison, T., Melzheimer, J., Fabiano, E., Mills, G., Wachter, B., and Macdonald, D.W. Ecology of free-ranging cheetahs. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A., San Diego, Elsevier. 107 – 116. 2018.
119. Wachter, B., Broekhuis, F., Melzheimer, J., Horgan, J., Chelysheva, E.V., **Marker, L.**, Mills, G., Caro, T. Behavior and Communication of Free-Ranging Cheetahs. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 121 – 133. 2018.
120. **Marker, L.**, Rabeil, T., Comizzoli, P., Clements, H., Nghikembua, M.T., Hayward, M.W., and Tambling, C.J. The status of key prey species and the consequences of prey loss for cheetah conservation in North and West Africa. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 151 – 159. 2018.
121. Nghikembua, M.T., Lehner, F., Ottichilo, W., **Marker, L.**, and Amstrup, S.C. The impact of climate change on the conservation and survival of the cheetah. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 163 – 169. 2018.
122. Dickman, A., Rust, N.A., Boast, L.K., Wykstra, M., Richmond-Coggan, L., Klein, R., Selebatso, M., Msuha, M., and **Marker, L.** The costs and causes of human-cheetah conflict on livestock and game farms. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 173 – 186. 2018.
123. Tricorache, P., Nowell, K., Wirth, G., Mitchell, N., Boast, L.K., and **Marker, L.** Pets and pelts: understanding and combating poaching and trafficking in cheetahs. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 191 – 203. 2018.
124. Dickman, A., Potgieter, G., Horgan, J., Stoner, K., Klein, R., McManus, J., and **Marker, L.** Use of livestock guarding dogs to reduce human-cheetah conflict. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 209 – 219. 2018.
125. Wykstra, M., Combes, G., Oguge, N., Klein, R., Boast, L.K., Mosimane, A.W., and **Marker, L.** Improved and alternative livelihoods: the link between poverty alleviation and biodiversity conservation. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 223 – 236. 2018.
126. Powell, L.A., Kharuxab, R., **Marker, L.**, Nghikembua, M.T., Omusula, S., Reid, R.S., Snyman, A., Weaver, C., and Wykstra, M. Coordination of large landscapes for cheetah conservation. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 239 – 248. 2018.
127. Hughes, C., Horgan, J., Klein, R., and **Marker, L.** Cheetah conservation and educational programs. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 251 – 262. 2018.
128. Cristescu, B., Lindsey, P., Maes, O., Bissett, C., Mills, G., and **Marker, L.** Protected areas for cheetah conservation. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 265 – 272. 2018.

- 129.Boast, L.K., Chelysheva, E., van der Merve, V., Schmidt-Küntzel, A., Walker, E.H., Cilliers, D., Gusset, M., and **Marker, L.** Cheetah translocation and reintroduction programs: past, present and future. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 275 – 287. 2018.
- 130.**Marker, L.**, Vannelli, K., Gusset, M., Verstege, L., Ziegler Meeks, K., Wielebnowski, N., Louwman J., Louwman, H., and Bingaman Lackey, L. History of cheetahs in zoos and demographic trends through managed captive breeding programs. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 309 – 320. 2018.
- 131.Colburn, A.M.W., Sanchez, C.R., Citino, S., Crosier, A.E., Murray, S., Kaandorp, J., Kaandorp, C., and **Marker, L.** Clinical management of captive cheetahs. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 335– 345. 2018.
- 132.Terio, K.A., Mitchell, E., Walzer, C., Schmidt-Küntzel, A., **Marker, L.**, and Citino, S. Diseases impacting captive and free-ranging cheetahs. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 349 – 360. 2018.
- 133.Crosier, A.E., Wachter, B., Schulman, M., Lüders, I., Koester, D.C., Wielebnowski, N., Comizzoli, P. and **Marker, L.** Reproductive physiology of the cheetah and assisted reproductive techniques. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 385 – 399. 2018.
- 134.Schmidt-Küntzel, A., Wultsch, C., Boast, L.K., Braun, B., Van der Weyde, L., Wachter, B., Brummer, R., Walker, E. H., Forsythe, K., and **Marker, L.** Mining black gold - insights from cheetah scat using non-invasive techniques in the field and laboratory: scat-detection dogs, genetic assignment, diet and hormone analyses. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 438 – 445. 2018.
- 135.**Marker, L.**, Schmidt-Küntzel, A., Portas, R., Dickman, A., Good, K., Hartman, A., Cristescu, B., and Melzheimer, J. Capture, care, collaring and collection of biomedical samples in free ranging cheetahs. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 457 – 468. 2018.
- 136.Cristescu, B., Schmidt-Küntzel, A., Schwartz, K.R., Traeholt, C., **Marker, L.**, Fabiano, E., Leus, K., and Traylor-Holzer, K. A review of population viability analysis and its use in cheetah conservation. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: Marker, L., Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 517 – 529. 2018.
- 137.**Marker, L.**, Boast, L.K., and Schmidt-Küntzel, A. What does the future hold?. Book Chapter In. Biodiversity of the World--Cheetahs: Biology and Conservation. Eds: **Marker, L.**, Boast, L.K., and Schmidt-Küntzel, A. San Diego, Elsevier. 549 – 556. 2018.
- 138.**Marker, L.** Cheetahs Race for Survival: Ecology and Conservation. InTechOpen. 2019.
- 139.**Marker, L.** Loving a Species to Death. Biodiversity, TBID 1591300, 2019.
- 140.Fabiano, E., Sutherland, C., Fuller, A., Eizirik, E., Nghikembua, M., **Marker, L.** Trends in cheetah *Acinonyx jubatus* density in north-central Namibia. Population Ecology. DOI: 10.1002/1438-390X.12045.2020.
- 141.Meachen, J., **Marker, L.**, Schmidt-Kuentzel, A. Regional variation in the cheetah (*Acinonyx jubatus*) morphology of wild and captive populations. Zoo Biology. DOI: 10.1002/zoo.21523. 2019.
- 142.Sanchez, C., Hayek, L. C., Carlin, E. Brown, S.A., Citino, S., **Marker, L.**, Jones, K.L., Murray, S. Determination of glomerular filtration rate via single-dose inulin serum clearance and its relationship with endogenous symmetric dimethylarginine in cheetahs (*Acinonyx jubatus*). American Journal of Veterinary Research. (AJVR-19-05-0085). 2019.
- 143.Claydon, H., Humle, T., **Marker, L.** Building evidence for the social impacts of alternative livelihood projects: a case study from Namibia. Human Dimensions of Wildlife Journal. 2019.
- 144.Verschueren, S., Briers-Louw, W. D. Torres-Uribe, C. Siyaya, A., **Marker, L.** Livestock losses in an unbalanced ecosystem in eastern communal conservancies, Namibia Human Dimensions of Wildlife. UHDW-2019-0143. 2020.
- 145.Nghikembua, M.T., **Marker, L.**, Brewer, B., Mehtätaloc, L., Appiahc, M., Pappinenc, A. Response of wildlife to bush thinning on the north central freehold farmlands of Namibia. Journal of Forest and Rangeland Ecology, (473) pp 2-19. <https://doi.org/10.1016/j.foreco.2020.118330>. 2020.
- 146.**Marker, L.**, Pfeiffer, L., Siyaya, A., Seitz, P., Nikanor, G.; Fry, B., O'Flaherty, C., Verschueren, S. Twenty-five years of livestock guarding dog use across Namibian farmlands. J. Vertebr. Biol. 2020, 69(3): 20115. 2020.
- 147.Verschueren, S., Briers-Louw, W.D., Carolina Torres-Uribe, C., Siyaya, A., **Marker, L.** Assessing human conflicts with carnivores in Namibia's eastern communal conservancies. Human Dimensions of Wildlife, DOI: 10.1080/10871209.1758253. 2020.

148. Stanback, M., Millican, D., Versfeld, W., Nghikembua, M., **Marker, L.**, and Mendelsohn, J. Double-brooding in Southern Yellow-billed Hornbills *Tockus leucomelas*. Ostrich. ISSN 0030–6525 EISSN 1727-947X.  
<https://doi.org/10.2989/00306525.2021.1891479>. 2021.
149. Hofman, T., **Marker, L.**, Hondog, H., Detection success of cheetah (*Acinonyx jubatus*) scat by dog-human and human-only teams in a semi-arid savanna. Namibian Journal of Environment 2021 Vol 5. Section A: 1-11. Detection URL: <http://www.nje.org.na/index.php/nje/article/view/volume5-hofmann>. Published online: 6th April 2021.
150. Tricorache, P., Yashphe, S., **Marker, L.** Global dataset for seized and non-intercepted illegal cheetah trade (*Acinonyx jubatus*) 2010-2019. Data in Brief. Volume 35, April 2021, 106848.
151. Siyaya, A., Hughes, C., Whiter, W.R., Nitsche, C.M. and **Marker, L.** Impacts of Human-Dimensions in Wildlife Training on Participants. Human Dimensions of Wildlife. (accepted).
152. Walker, E., Verschueren, S., Schmidt-Küntzel, A., Marker, L. Recommendations for the rehabilitation and release of wild-born, captive-raised cheetah: the importance of pre- and post-release management for optimising survival. Oryx. (accepted).
153. Verschueren, S., Briers-Louw, W.D., Cristescu, B., Fabiano, E., Nghikembua, M., Torres-Uribe, C., Walker, E., **Marker, L.** Spatio-temporal interactions of cheetahs and leopards at scent-marking sites in north-central Namibia. African Journal of Ecology. (accepted).
154. Nghikembua, M.T., **Marker, L.L.**, Brewer, B., Leinonen, A., Mehtätalo, L., Mark Appiah, M., Ari Pappinen, A. Restoration thinning reduces bush encroachment on freehold farmlands in north central Namibia. Forestry: An International Journal of Forest Research. (accepted).
155. **Marker, L.**, Honig, M., Pfeiffer, L., Kuypers, M., Gervais, K. Captive rearing of orphaned African wild dogs (*Lycaon pictus*) in Namibia: A case study. Zoo Biology. (in revision).
156. Verschueren, S., Briers-Louw, W.D., Monterroso, P., **Marker, L.** Seasonal resource availability and management regime determine predator diversity and occupancy on Namibian multiple-use rangelands. (submitted).
157. McGowan E. N, Marks, N.J., Maule, A.G., Schmidt-Küntzel, A., **Marker, L.L.**, Scantlebury, D. M. Categorising cheetah behaviour using tri-axial accelerometer data loggers: a comparison of model resolution and data logger performance. Remote Sensing in Ecology and Conservation. (submitted).
158. Aslam, A., O'Flaherty, C., **Marker, L.** and Rooney, N. Factors affecting livestock guarding dog's proximity to their herd and association with perceived effectiveness. Applied Animal Behaviour Science. (submitted).