

**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

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:

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 -  
 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:

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 Freidmann, 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: 1/2, 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., Pukazhenthhi, 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., Pukazhenthhi, 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., Pukazhenthhi, 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*. 8:206-2011. 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.
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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.
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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).
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