



THE SCANDINAVIAN BROWN BEAR RESEARCH PROJECT Publications to 9 March 2012

Summary:

- A) Publications in peer-reviewed journals (128)
- B) Books and book chapters (11)
- C) Papers in nonrefereed publications (21)
- D) Completed student theses (83)
- E) Rapports to management agencies, etc. (104)
- F) Popular publications (71)

In total, 418 entries

A) Publications in peer-reviewed journals (128)

- A1 Bjärvall, A. and F. Sandegren. 1987. Early experiences with the first radio-marked bears in Sweden. **Proc. Int. Conf. Bear Res. and Manage.** 7:9-12.
- A2 Bjärvall, A. 1990. The brown bear in Sweden. **Aquilo Ser. Zool.** 27:17-19
- A3 Bjärvall, A., F. Sandegren, and P. Wabakken. 1990. Large home ranges and possible early sexual maturity in Scandinavian bears. **Proc. Int. Conf. on Bear Res. and Manage.** 8:237-241.
- A4 Swenson, J. E., F. Sandegren, A. Bjärvall, A. Söderberg, P. Wabakken, and R. Franzén. 1994. Size, trend, distribution and conservation of the brown bear *Ursus arctos* population in Sweden. **Biol. Conserv.** 70:9-17.
- A5 Swenson, J. E., P. Wabakken, F. Sandegren, A. Bjärvall, R. Franzén, and A. Söderberg. 1995. The near extinction and recovery of brown bears in Scandinavia in relation to the bear management policies of Norway and Sweden. **Wildl. Biol.** 1:11-25.
- A6 Taberlet, P., J. E. Swenson, F. Sandegren, and A. Bjärvall. 1995. Localization of a contact zone between two highly divergent mitochondrial DNA lineages of the brown bear *Ursus arctos* in Scandinavia. **Conserv. Biol.** 9:1255-1261.
- A7 Swenson, J. E., F. Sandegren, A. Söderberg, and R. Franzén. 1995. Estimating the total weight of Scandinavian brown bears from field-dressed and slaughter weights. **Wildl. Biol.** 1:177-179.
- A8 Swenson, J. E. and F. Sandegren. 1996. Sustainable brown bear harvest in Sweden estimated from hunter-provided information. **J. Wildl. Res.** 1:228-231.
- A9 Swenson, J. E. and S. Wikan. 1996. A population estimate for brown bears in Finnmark County, North Norway. **Fauna norv. Ser. A.** 17:11-15.
- A10 Sagør, J. T., J. E. Swenson, and E. Røskaft. 1997. Compatibility of brown bear *Ursus arctos* and free-ranging sheep in Norway. **Biol. Conserv.** 81:91-95.
- A11 Swenson, J. E., F. Sandegren, A. Söderberg, A. Bjärvall, R. Franzén, and P. Wabakken. 1997. Infanticide caused by hunting of male bears. **Nature** 386:450-451.
- A12 Swenson, J. E., F. Sandegren, S. Brunberg, and P. Wabakken. 1997. Winter den sites abandonment by brown bears *Ursus arctos*: causes and consequences. **Wildl. Biol.** 3:35-38.
- A13 Linnell, J. D. C., R. Aanes, J. E. Swenson, J. Odden, and M. E. Smith. 1997. Translocation of carnivores as a method for managing problem animals: a review. **Biodiversity and Conserv.** 6:1245-1257.
- A14 Swenson, J. E., R. Franzén, P. Segerström, and F. Sandegren. 1998. The age of self-sufficiency in Scandinavian brown bears. **Acta Theriologica** 43:213-218.
- A15 Swenson, J. E., F. Sandegren, A. Bjärvall, and P. Wabakken. 1998. Living with success: research needs for an expanding brown bear population. **Ursus** 10:17-24.

- A16 Swenson, J. E., F. Sandegren, and A. Söderberg. 1998. Geographic expansion of an increasing brown bear population: evidence for presaturation dispersal. **J. Animal Ecol.** 67:819-826.
- A17 Dahle, B., O. J. Sørensen, E. H. Wedul, J. E. Swenson and F. Sandegren. 1998. The diet of brown bears *Ursus arctos* in central Scandinavia: effect of access to free-ranging domestic sheep *Ovis aries*. **Wildl. Biol.** 4:147-158.
- A18 Sæther, B. E., S. Engen, J. E. Swenson, Ø. Bakke, and F. Sandegren. 1998. Assessing the viability of Scandinavian brown bear, *Ursus arctos*, populations: the effects of uncertain parameter estimates. **Oikos** 83:403-416.
- A19 Tryland, M, T. Sandvik, J. M. Arnemo, G. Stuve, Ø. Olsvik, and T. Traavik. 1998. Antibodies against orthopoxviruses in wild carnivores from Fennoscandia. **J. Wildl. Diseases** 34:443-450.
- A20 Swenson, J. E., K. Wallin, G. Ericsson, G. Cederlund, and F. Sandegren. 1999. Effects of ear tagging on survival of moose calves. **J. Wildl. Manage.** 63:354-358.
- A21 Swenson, J. E., F. Sandegren, A. Söderberg, M. Heim, O. J. Sørensen, A. Bjärvall, R. Franzén, S. Wikan, and P. Wabakken. 1999. Interactions between brown bears and humans in Scandinavia. **Biosphere Conserv.** 2:1-9.
- A22 Tufto, J., B.-E. Sæther, S. Engen, J. E. Swenson & F. Sandegren. 1999. Harvesting strategies for conserving minimum viable populations based on World Conservation Union criteria: brown bears in Norway. **Proc. R. Soc. London B** 266:961-967.
- A23 Swenson, J. E., A. Jansson., R. Riig, and F. Sandegren. 1999. Bears and ants: myrmecophagy by brown bears in central Scandinavia. **Can. J. Zool.** 77:551-561.
- A24 Linnell, J. C. D., J. Odden, M. E. Smith, R. Aanes, and J. E. Swenson. 1999. Large carnivores that kill livestock: do «problem animals» really exist? **Wildl. Soc. Bull.** 27:698-705.
- A25 Matson, G. M., H. E. Casquilho-Gray, J. D. Paynich, V. G. Barnes, Jr., H. V. Reynolds III, and J. E. Swenson. 1999. Cementum annuli are unreliable reproductive indicators in female brown bears. **Ursus** 11:275-280.
- A26 Swenson, J. E. 1999. Does hunting affect the behavior of brown bears in Eurasia? **Ursus** 11:157-162.
- A27 Linnell, J. D. C., B. Barnes, J. E. Swenson, and R. Andersen. 2000. How vulnerable are denning bears to disturbance? **Wildl. Soc. Bull.** 28:400-413
- A28 Waits, L., P. Taberlet, J. E. Swenson, F. Sandegren, and R. Franzén. 2000. Nuclear DNA microsatellite analysis of genetic diversity and gene flow in the Scandinavian brown bear (*Ursus arctos*). **Mol. Ecol.** 9:421-431.
- A29 Linnell, J. D. C., J. E. Swenson, and R. Andersen. 2000. Conservation of biodiversity in Scandinavian boreal forests: large carnivores as flagships, umbrellas, indicators, or keystones? **Biodiversity and Conserv.** 9: 857-868
- A30 Smith, M. E., J. D. C. Linnell, J. Odden, and J. E. Swenson. 2000. Methods for reducing livestock losses to predators: A. Livestock guardian animals. **Acta Agriculturae Scandinavica Section A, Animal Science** 50: 279-290.
- A31 Smith, M. E., J. D. C. Linnell, J. Odden, and J. E. Swenson. 2000. Methods for reducing livestock losses to predators: B. Aversive conditioning, deterrents and repellents. **Acta Agriculturae Scandinavica Section A, Animal Science** 50: 304-315.
- A32 Berger, J., J. E. Swenson, and I.-L. Persson. 2001. Recolonizing carnivores and naïve prey: conservation lessons from Pleistocene extinctions. **Science** 291: 1036-1039.
- A33 Persson, I.-L., S. Wikan, J. E. Swenson, and I. Mysterud. 2001. The diet of the brown bear in the Pasvik, Valley, northeastern Norway. **Wildlife Biology** 7: 27-37.
- A34 Linnell, J. D. C., J. E. Swenson, and R. Andersen. 2001. Predators and people: conservation of large carnivores is possible at high human densities if management policy is favourable. **Animal Conservation** 4: 345-349.
- A35 Friebe, A., J. E. Swenson, and F. Sandegren. 2001. Denning chronology of female brown bears (*Ursus arctos*) in central Sweden. **Ursus** 12: 37-46.

- A36 Swenson, J. E., F. Sandegren, S. Brunberg, and P. Segerström. 2001. Factors associated with loss of brown bear cubs in Sweden. **Ursus** 12: 69-80.
- A37 Zedrosser, A., B. Dahle, J. E. Swenson, and N. Gerstl. 2001. Status and management of the brown bear in Europe. **Ursus** 12: 9-20.
- A38 Swenson, J. E., B. Dahle, and F. Sandegren. 2001. Intraspecific predation in Scandinavian brown bears older than cubs-of-the-year. **Ursus** 12: 81-92.
- Waits, L., G. Luikart, and P. Taberlet. 2001. Estimating the probability of identity among genotypes in natural populations: cautions and guidelines. **Molecular Ecology** 10:249-256.
- A39 Cercueil, A., Bellemain, E., and Manel, S. 2002. PARENTE: A software package for parentage analysis. **Journal of Heredity** 93: 458-459.
- A40 Dahle, B. and J. E. Swenson. 2003. Family break-up in brown bears: are young forced to leave? **Journal of Mammalogy** 84:536-540.
- A41 Dahle B, and J. E. Swenson. 2003. Seasonal range size in relation to reproductive strategies in brown bears *Ursus arctos*. **Journal of Animal Ecology** 72:660-667.
- A42 Dahle, B., and J. E. Swenson. 2003. Home ranges in adult Scandinavian brown bears *Ursus arctos*: effect of population density, mass, sex, reproductive status and habitat type. **Journal of Zoology** 260:329-335.
- A43 Dahle, B., and J. E. Swenson. 2003. Factors influencing length of maternal care and its consequences for offspring in brown bears *Ursus arctos*. **Behavioural Ecology and Sociobiology** 54:352-358.
- A44 Schwartz, C. C., K. A. Keating, H. V. Reynolds, III, V. G. Barnes, Jr., R. Sellers, J. E. Swenson, S. D. Miller, B. N. McLellan, J. Keay, R. McCann, M. Gibeau, W. Wakkinen, R. D. Mace, W. Kasworm, R. Smith and S. Herrero. 2003. Reproductive senescence in the brown/grizzly bear. **Ursus** 14:109-119.
- Schwartz, C. C., J. E. Swenson, and S. M. Miller. 2003. Large carnivores, moose and humans: a changing paradigm of predator management in the 21st century. **Alces** 39:41-63. (Invited paper)
- A45 Manel, S., E. Bellemain, J. E. Swenson and O. François. 2004. Assumed and inferred spatial structure of populations: the Scandinavian brown bears revisited. **Molecular Ecology** 13:1327-1331.
- A46 Piggott, M. P., E. Bellemain, P. Taberlet and A. C. Taylor. 2004. A multiplex pre-amplification method that significantly improves microsatellite amplification and error rates for faecal DNA in limiting conditions. **Conservation Genetics** 5:417-420.
- A47 Zedrosser, A., Rauer, G., and Kruckenhauser, L. 2004. Early primiparity in brown bears. **Acta Theriologica** 49:427-432.
- A48 Bonin, A., E. Bellemain, P. Bronken Eidesen, F. Pompanon, C. Brochmann, and P. Taberlet. 2004. How to track and assess genotyping errors in population genetics studies. **Molecular Ecology** 13:3261-3273.
- A49 Bellemain, E. and P. Taberlet. 2004. Improved noninvasive genotyping method: application to brown bear (*Ursus arctos*) faeces. **Molecular Ecology Notes** 4:519-522.
- A50 Tallmon, D. A., E. Bellemain, J. E. Swenson, and P. Taberlet. 2004. Genetic monitoring of Scandinavian brown bear: effective population size and immigration. **Journal of Wildlife Management** 68:960-965.
- A51 Bellemain, E., J. E. Swenson, D. Tallmon, S. Brunberg and P. Taberlet. 2005. Estimating population size of elusive animals using DNA from hunter-collected feces: comparing four methods for brown bears. **Conservation Biology** 19:150-161.
- A52 Manchi, S. and J. E. Swenson. 2005. Denning behaviour of male Scandinavian brown bears (*Ursus arctos*). **Wildlife Biology** 11:123-132.
- A53 Støen, O.-G., E. Bellemain, S. Sæbø, and J. E. Swenson. 2005. Kin-related spatial structure in brown bears *Ursus arctos*. **Behavioural Ecology and Sociobiology** 59:191-197.
- Ågren, E., A. Söderberg and T. Mörner. 2005. Falot's tetralogy in a European brown bear (*Ursus arctos*). **Journal of Wildlife Diseases** 41:825-828.

- Zedrosser, A. and J. E. Swenson. 2005. Do brown bear litter sizes reported by the public reflect litter sizes obtained by scientific methods? **Wildlife Society Bulletin**. 33:1352-1356.
- A54 Solberg, K. H., E. Bellemain, O.-M. Drageset, P. Taberlet and J. E. Swenson. 2006. An evaluation of field and non-invasive genetic methods to estimate brown bear (*Ursus arctos*) population size. **Biological Conservation** 128:158-168.
- 59 Bellemain, E., Zedrosser, A., S. Manel, L. P. Waits, and Swenson, J. E. 2006. The dilemma of female mate selection in the brown bear, a species with sexually selected infanticide. **Proceedings of the Royal Society London, Series B**. 273 283 – 291.
- 60 Bellemain, E., J. E. Swenson and P. Taberlet. 2006. Mating strategies in relation to sexually selected infanticide in a nonsocial carnivore: the brown bear. **Ethology** 112:238-246.
- 61 Arnemo, J. M., P. Ahlqvist, R. Andersen, F. Berntsen, G. Ericsson, J. Odden, S. Brunberg, P. Segerström, and J. E. Swenson. 2006. Risk of capture-related mortality in large free-ranging mammals: experiences from Scandinavia. **Wildlife Biology** 12:109-113.
- 62 Zedrosser, A., Dahle, B., and Swenson, J.E. 2006. Population density and food conditions determine adult female size in brown bears. **Journal of Mammalogy** 87: 510-518.
- 63 Katajisto, J. & Moilanen, A. 2006. Kernel-based home range method for data with irregular sampling interval. **Ecological Modelling** 194:405-413.
- 64 Støen O.-G., A. Zedrosser, S. Sæbø, and J. E. Swenson. 2006. Inversely density-dependent natal dispersal in brown bears *Ursus arctos*.. **Oecologia** 148:356-364.
- 65 Dahle, B., Zedrosser, A., Swenson, J. E. 2006. Correlates with body size and mass in yearling brown bears. **Journal of Zoology** 269:273-283.
- 66 Dahle, B., O.-G. Støen, and J. E. Swenson. 2006. Factors influencing home-range size in subadult brown bears. **Journal of Mammalogy** 87:859-865.
- 67 Støen, O.-G., A. Zedrosser, P. Wegge and J. E. Swenson. 2006. Socially induced delayed primiparity in brown bears *Ursus arctos*. **Behavioural Ecology and Sociobiology** 61:1-8.
- 68 Miquel, C, Bellemain, E., Poillot, C, Bessièrè, J., Durand, A. and Taberlet, P. 2006. Quality indexes to assess the reliability of genotypes in studies using non-invasive sampling and multiple-tube approach. **Molecular Ecology Notes** 6:985-988.
- 69 Gervasi, V., S. Brunberg, and J. E. Swenson. 2006. An individual approach to measure activity levels: a test on brown bears. **Wildlife Society Bulletin** 34:1314-1319.
- 70 Bellemain, E., Nawaz, M. A., Valentini, A. Swenson, J. E., Taberlet. 2007 Genetic tracking of the brown bear in northern Pakistan and implications for conservation. **Biological Conservation** 134:537-547.
- 71 Zedrosser, A., Bellemain, E., Taberlet, P., and Swenson, J. E. 2007. Genetic estimates of annual reproductive success in male brown bears: the effects of body size, age heterozygosity and population density. **Journal of Animal Ecology** 76:368-375.
- 72 Manel, S, F. Berthoud, E. Bellemain, M. Gaudeul, G. Luikart, J. E. Swenson, L. P. Waits, P. Taberlet and Intrabiodiv Consortium. 2007. A new individual-based spatial approach for identifying genetic discontinuities in natural populations. **Molecular Ecology** 16:2031-2043.
- 73 Nellemann, C., O.-G. Støen, J. Kindberg, J. E. Swenson, I. Vistnes, G. Ericsson, J. Katajisto, B. P. Kaltenborn, J. Martin, and A. Ordiz. 2007. Terrain use by an expanding brown bear population in relation to age, recreational resorts and human settlements. **Biological Conservation** 138:157-165.
- 74 Swenson, J. E., M. Adamič, D. Huber, and S. Stokke. 2007. Brown bear body mass and growth in northern and southern Europe. **Oecologia** 153:37-47.
- 75 Moe, T. F., Kindberg, J., and J. E. Swenson. 2007. The importance of diel behaviour when studying habitat selection; examples from female Scandinavian brown bears (*Ursus arctos*). **Canadian Journal of Zoology** 85:518-525.
- 76 Swenson, J. E., B. Dahle, H. Busk, O. Opseth, T. Johansen, A. Söderberg, K. Wallin and G. Cederlund. 2007. Predation on moose calves by European brown bears. **Journal of Wildlife Management** 71:1993-1997.

- 77 Nawaz, M. A. 2007. Status of the brown bear in Pakistan. *Ursus* 18:89-100.
- 78 Zedrosser, A., Støen, O.-G., Sæbø, S., and Swenson, J. E. 2007. Should I stay or should I go? Natal dispersal in the brown bear. *Animal Behaviour* 74:369-376. **(Featured article)**
- 79 Ordis, A., C. Rodríguez, J. Naves, A. Fernández, D. Huber, P. Kazcensky, A. Mertens, Y. Mertzanis, A. Mustoni, S. Palazón, P. Y. Quenette, G. Rauer, C. Rodríguez, and J. E. Swenson. 2007. Distance-based criteria to identify minimum number of brown bear females with cubs in Europe. *Ursus* 18 :158-167.
- 80 Bischof, R., Swenson, J.E., Fujita, R., Zedrosser, A., and Söderberg, A. 2008. Hunting patterns, the ban on baiting, and harvest demographics of brown bears in Sweden. *Journal of Wildlife Management* 72:79-88. **(Featured article)**
- 81 Bostedet, G., Ericsson, G. & Kindberg, J. 2008. Contingent values as implicit contracts – estimating minimum legal willingness to pay for conservation of large carnivores in Sweden. *Environmental and Resource Economics* 39:189-198.
- 82 Ericsson, G., Bostedet, G. & Kindberg, J. 2008. Wolves as a symbol for people's willingness to pay for large carnivore conservation. *Society and Natural Resources* 21: 21:294-309.
- 83 Bischof, R., A. Mysterud, and J. E. Swenson. 2008. Should hunting mortality mimic the patterns of natural mortality? *Biology Letters* 4: 307-310. **(Featured article)**
- 84 Elfström, M., Swenson, J. E., and Ball, J. P. 2008. Selection of denning habitats by Scandinavian brown bears. *Wildlife Biology* 14:176-187.
- 85 Swenson, J. E. and Haroldson, M. A. 2008. Observations of mixed-age litters in brown bears. *Ursus* 19: 73-79.
- 86 Jombart, T., S. Devillard, A.-B. Dufour and D. Pontier. 2008. Revealing cryptic spatial patterns in genetic variability by a new multivariate method. *Heredity* 101:92-103.
- 87 Nawaz M.A., Swenson J.E. and Zakaria V. 2008. Pragmatic management increases a flagship species, the Himalayan brown bears, in Pakistan's Deosai National Park. *Biological Conservation* 141:2230-2241.
- 88 Martin, J., C. Calenge, P.-Y. Quenette, D. Allainé. 2008. Importance of movement constraints in habitat selection studies, *Ecological Modeling* 213:257-262.
- 89 Ordiz, A., O.-G. Støen, J. E. Swenson, I.Kojola, and R. Bischof. 2008. Distance-dependent effect of the nearest neighbour: spatio-temporal patterns in brown bear reproduction. *Ecology* 89:3327-3335.
- 90 May, R., van Dijk, J., Wabakken, P., Linnell, J. D. C., Swenson, J. E., Zimmerman, B., Odden, J., Pedersen, H. C., Andersen, R. and Landa, A. 2008. Habitat differentiation within the large-carnivore community of Norway's multiple-use landscapes. *Journal of Applied Ecology* 45:1382-1391.
- 91 Valentini, A, C. Miquel, M. A. Nawaz, E. Bellemain, E. Coissac, F. Pompanon, L. Gielly, C. Cruaud, G. Nascetti, P. Winker, J. E. Swenson, and P. Taberlet. 2009. New perspectives in diet analysis based on DNA barcoding and parallel pyrosequencing: the *trnL* approach. *Molecular Ecology Resources* 9:51-60.
- 92 Kindberg, J., G. Ericsson, and J.E. Swenson. 2009. Monitoring rare or elusive large mammals using effort-corrected voluntary observers. *Biological Conservation* 142:159-165.
- 93 Strömquist, A., Å. Fahlman, J. M. Arnemo, and A. Pettersson. 2009. Dental and periodontal health in free-ranging Swedish brown bears (*Ursus arctos*). *Journal of Comparative Pathology* 141:170-176.
- 94 Bischof, R., J. E. Swenson, N. G. Yoccoz, A. Mysterud, and O. Gimenez. 2009. The magnitude and demographic selectivity of natural and multiple anthropogenic mortality causes in hunted brown bears. *Journal of Animal Ecology* 78:656-665.
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- 96 Bischof, R., A. Zedrosser, S. Brunberg, and J. E. Swenson. 2009. A note on opportunism and parsimony in data collection. *Journal of Wildlife Management* 73:1021-1024.

- 97 Bischof, R., A. Mysterud, and J. E. Swenson. 2009. With or without equations: What are the dos and don'ts of hunting? **Biology Letters** 5:213.
- 98 Zedrosser, A., B. Dahle, O.-G. Støen, and J. E. Swenson. 2009. The effects of primiparity on reproductive performance in the brown bear. **Oecologia** 160:847-854.
- 99 Kübber-Heiss, A., Zedrosser, A., Rauer, G., Zenker, W., Schmidt, P. and Arnemo, J.M. 2009. Internal hydrocephalus in a wild-born brown bear cub. **European Journal of Wildlife Research** 55:539–542.
- 100 Bischof, R and Zedrosser, A. 2009. The educated prey. Consequences for exploitation and control. **Behavioral Ecology** 20:1228–1235.
- 101 Elfström, M. and Swenson, J. E. 2009. Effects of sex and age on den site use by Scandinavian brown bears. **Ursus** 20:85-93.
- 102 Ordiz, A., O-G. Støen, L. G. Langebro, S. Brunberg, and J. E. Swenson. 2009. A practical method for measuring wildlife horizontal cover. **Ursus** 20:109-113.
- 103 Nawaz, M. A., J. E. Swenson, and V. Zakaria. 2009. Recovery of brown bears in northern Pakistan. **Current Conservation** 3:12-13.
- 104 Mysterud, A and Bischof, R. 2010. Can compensatory culling offset undesirable evolutionary consequences of trophy hunting? **Journal of Animal Ecology** 79:148-160.
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- 112 Rosell, F., Jojola, S. M., Ingdal, K., Lassen, B.A., Swenson, J. E., Arnemo, J. M., & Zedrosser, A. 2011. Brown bears possess anal sacs and secretions may code for sex. **Journal of Zoology** 283:143-152.
- 113 Swenson, J. E., P. Taberlet, and E. Bellemain. 2011. Genetics and conservation of European brown bears. **Mammal Review** 41:87-98.
- 114 Fahlman, Å., Arnemo, J. M., Swenson, J. E., Brunberg, S., Pringle, J., and Nyman, G. 2011. Physiologic evaluation of capture and anesthesia with medetomidine-zolazepam-tiletamine in brown bears (*Ursus arctos*). **Journal of Zoo and Wildlife Medicine** 42:1-11.
- 115 Ordiz, A., O-G. Støen, M. Delibes, and J. E. Swenson. 2011. Predators or prey? Spatio-temporal discrimination of human-derived risk by brown bears. **Oecologia** 166:59–67.
- 116 Vestergaard, P., O.-G. Støen, J. E. Swenson, L. Mosekilde, L. Heickendorff, and O. Frøbert. 2011. Vitamin D status, bone and connective tissue turnover in brown bears (*Ursus arctos*) during hibernation and the active state. **PLOS One** 6 (6): e21483.

117. Zedrosser, A., Steyaert, S. M.J.G., Swenson, J. E. and Gossow, H. 2011. Brown bear conservation and the ghost of persecution past. **Biological Conservation** 144:2163-2170.
- 118 Sahlén, E., O.-G. Støen, and J. E. Swenson. 2011. Brown bear den site concealment in relation to human activity in Sweden. **Ursus** 22:152-158.
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- 120 Kindberg, J., J. E. Swenson, G. Ericsson, E. Bellemain, C. Miquel, P. Taberlet. 2011. Estimating population size and trends of the Swedish brown bear (*Ursus arctos*) population. **Wildlife Biology** 17: 114-123.
- 121 Karamanlidis, A. A., A. Sanopoulos, L. Georgiadis, A. Zedrosser. 2011. Structural and economic aspects of human – bear conflicts in Greece. **Ursus** 22:141-151.
122. Steyaert S. M. J. G, Støen O-G, Elfström M, Karlsson J, Van Lammeren R, Bokdam J, Zedrosser, A, Brunberg, S., and Swenson J. E. 2011. Resource selection by sympatric free-ranging dairy cattle brown bears *Ursus arctos*. **Wildlife Biology** 17: 389-403.
123. Bischof, R. and Swenson, J. E. 2012. Combining noninvasive genetic sampling and traditional monitoring to aid management of a trans-border carnivore population. **Ecological Applications** 22:361-373.
124. Steyaert, Sam M.J.G., A. Endrestøl, K. Hackländer, J. E. Swenson, and Andreas Zedrosser. 2012. The mating system of the brown bear *Ursus arctos*. **Mammalian Review** 42:12-34.
125. Gervasi, V., E. B. Nilsen, H. Sand, M. Panzacchi, G. R. Rauset, H. C. Pedersen, J. Kindberg, P. Wabakken, B. Zimmermann, J. Odden, O. Liberg, J. E. Swenson, and J. D. C. Linnell. 2012. Predicting the potential demographic impact of predators on their prey: a comparative analysis of two carnivore–ungulate systems in Scandinavia. **Journal of Animal Ecology** 81:443-454.
126. Arinell, K., B. Sahdo, A. L. Evans, J. M. Arnemo, U. Baandrup, and O. Frøbert. In press. Brown bears (*Ursus arctos*) seem resistant to atherosclerosis despite highly elevated plasma lipids during hibernation and active state. **Clinical and Translational Science**
127. Fahlman, Å., N. Caulkett, J. M. Arnemo, P. Neuhaus, and K. E. Ruckstuhl. 2012. Efficacy of a portable oxygen concentrator with pulsed delivery for treatment of hypoxemia during anesthesia of wildlife. **Journal of Zoo and Wildlife Medicine** 43:67-76.
128. Moen, G. K., O.-G. Støen, V. Sahlén, and J. E. Swenson. 2012. Behaviour of solitary adult Scandinavian brown bears (*Ursus arctos*) when approached by humans on foot. **PLOS One** 7(2): e31699.

B) Books and book chapters (11)

- B1 Bjärvall, A., R. Franzén, M. Nordkvist and G. Åhman. 1990. **Renar och rovdjur—rovdjurens effekter på rennäringen**. Naturvårdsverket förlag, Solna. (Reindeer and predators—the effects of predators on the reindeer industry; in Swedish)
- B2 Sandegren, F. and J. Swenson. 1997. **Björnen—viltet, ekologin och människan**. Svenska Jägareförbundet, Stockholm, Sweden. (The brown bear—the animal, ecology, and man; in Swedish). 70 pp.
- B3 Sørensen, O. J., J. E. Swenson and T. Kvam. 1999. Status and management of the brown bear in Norway. Pages 86-89 in C. Servheen, S. Herrero and B. Peyton, compilers. **Bears, status survey and conservation action plan**. IUCN/SSC bear and polar bear specialist groups, IUCN, Gland, Switzerland and Cambridge, UK. 309 pp. (Invited chapter)
- B4 Swenson, J. E., F. Sandegren, A. Bjärvall, R. Franzén, A. Söderberg and P. Wabakken. 1999. Status and management of the brown bear in Sweden. Pages 111-113 in C. Servheen, S. Herrero and B. Peyton, compilers. **Bears, status survey and**

- conservation action plan.** IUCN/SSC bear and polar bear specialist groups, IUCN, Gland, Switzerland and Cambridge, UK. 309 pp. (Invited chapter)
- B5 Swenson, J. 2000. Der Braunbär (*Ursus arctos*) in Eurasien. Pages 89-108 in U. Ganslößer, editor. **Die Bären.** Filander Verlag, Fürth. 314 pp. (Invited chapter)
- B6 Swenson, J. E., N. Gerstl, B. Dahle & A. Zedrosser. 2000. **Action plan for the conservation of the brown bear (*Ursus arctos*) in Europe.** Council of Europe, Report T-PVS (2000) 24. 79 pp.
- B7 Kreeger, T. J., J. M. Arnemo, and J. P. Raath. 2002. **Handbook of Wildlife Chemical Immobilization. International Edition.** Wildlife Pharmaceuticals Inc., Ft. Collins, Colorado, USA: 412 pp.
- B8 Swenson, J. E. 2003. Implications of sexually selected infanticide for hunting of large carnivores. Pages 171-189 in M. Festa-Bianchet and M. Apollonio, eds. **Animal Behavior and Wildlife Management.** Island Press, Washington, D. C. 371 pp.
- B9. Swenson, J. E. and H. Andrén. 2005. A tale of two countries: large carnivore depredations and compensation schemes in Sweden and Norway. Pages 323-339 in R. Woodroffe, S. Thirgood, and A. Rabinowitz, eds. **People and Wildlife: Conflict or Co-existence?** Cambridge University Press. (Invited chapter)
- B10 Linnell, J. D. C., C. Promberger, L. Boitani, J. E. Swenson, U. Breitenmoser and R. Andersen. 2005. The linkage between conservation strategies for large carnivores and biodiversity: the view from the “half-full” forests of Europe. Pages 381-399 in J. C. Ray, K. H. Redford, R. S. Steneck and J. Berger . **Large carnivores and the conservation of biodiversity.** Island Press, Washington, D. C. 562 pp.
- B11 Martin, J., V. Tolon, B. van Moorter, M. Basille and C. Calenge. 2009. On the use of telemetry in habitat selection studies. Pp 37-55 in D. Barculo and J. Daniels, eds. **Telemetry: research, technology and applications,** Nova Science Publishers Inc, New York, USA.

C) Papers in nonrefereed publications (21)

- C1 Swenson, J. 1994. Sweden and Norway: historic and present status of the brown bear in Scandinavia. **Intern. Bear News** 3(3):5-6.
- C2 Dalen, L., Johansen, T. Dahle, B. 1996. Yet another bryophyte consuming beast. **Bryolog. Times** 87 (2):1.
- C3 Arnemo, J. M. & P. Dypsund. 1997. Kirurgisk implantation av radiosändare på vilda rovdjur. **Svensk Veterinärtidning** 49(1):17-18. (Surgical implantation of radio transmitters in wild carnivores. In Swedish)
- C4 Arnemo, J. M. & P. Dypsund. 1997. Ny merkemethodikk på brunbjørn. **Norsk Veterinærtidsskrift** 109:440. (A new method for marking brown bears. In Norwegian)
- C5 Sandegren, F. & J. Swenson. 1997. Det skandinaviska björnprojektet. Pp. 76-81 in **Rovviltforvaltning: problemer og utfordringer.** Nordisk Jägersamvirke, Rapport Nr. 4-1997. (The Scandinavian Brown Bear Research Project. In Swedish)
- C6 Gossow, H. and J. Swenson. 1997. Large predator meeting in Austria. **Intern. Bear News** 6(3):12-13.
- C7 Swenson, J. and C. Servheen. 1997. Does bear conservation without hunting produce problem bears? **Intern. Bear News** 6(4):11.
- C8 Swenson, J. E. 1998. Coordination of large-carnivore monitoring, management, and research in Scandinavia. Pages 85-88 in C. Breitenmoser-Würster, C. Rohner, and U. Breitenmoser, editors. **The re-introduction of the lynx into the Alps,** Council of Europe Publishing, Environmental Encounters No. 38.
- C9 Arnemo, J. M., P. Dypsund, F. Berntsen, S. J. Wedul, B. Ranheim & L. Lundstein. 1998. Bruk av implanterbare radiosendere på store rovdyr. **Norsk Veterinærtidsskrift** 110:799-803. (Use of implantable radio transmitters in large carnivores. In Norwegian)
- C10 Andersen, R. & J. Swenson. 1999. Wildlife and nature conservation in Scandinavia with special regard to large predators. Pages 59-67 in *Natura 2000 Eine Chance für*

- den Naturschutz Europas/A chance for nature conservation in Europe.
Schriftenreihe des Bundesministerium für Umwelt, Jugend und Familie, Band 14/1999. Vienna.
- C11 Swenson, J. & F. Sandegren. 1999. Den svenske bjørnebestandens levedyktighet. Pages 85-90 in T. Ebenhard & M. Höggren, eds. *Livskraftiga rovdjurstammar*. **Centrum för biologisk mångfold, Skriftserie 1**. Uppsala, Sweden. (The viability of the Swedish brown bear population. In Norwegian)
- C12 Swenson, J. E. and F. Sandegren. 2000. Conservation of European brown bear populations: experiences from Scandinavia. Pages 111-116 in J. F. Layna, B. Heredia, G. Palomero and I. Doadrio, editors. **La conservación del oso pardo en Europa: un reto de cara al siglo XXI. Serie encuentros I**. Fundación Biodiversidad, Ministerio de medio ambiente, Madrid, Spain.
- C13 Dahle, B. 2000. Extensive illegal killing of brown bears in Sweden. **Intern. Bear News** 9(2):7.
- C14 Dahle, B. 2000. Large-carnivore white paper presented in Sweden. **Intern. Bear News** 9(2):8.
- C15 Arnemo, J. M. 2001. Reversible anaesthesia in brown bears. **DDA News** 2:8.
- C16 Swenson, J. E. 2001. Bjørnens tilbakekomst. **Det norske videnskaps-akademi, Årbok** 2000: 463-470. (In Norwegian: The return of the brown bear)
- C17 Arnemo, J. M., S. Brunberg, P. Ahlqvist, R. Franzén, A. Friebe, P. Segerström, A. Söderberg, and J. E. Swenson. 2001. Reversible immobilization and anesthesia of free-ranging brown bears (*Ursus arctos*) with medetomidine-Tiletamine-Zolazepam and Atipamezole: a review of 575 captures. **Proceedings of the American Association of Zoo Veterinarians, American Association of Wildlife Veterinarians, Association of Reptilian and Amphibian Veterinarians, and National Association of Zoo and Wildlife Veterinarians Joint Conference**. 2001:234-236.
- C18 Zedrosser, A. & B. Dahle. 2002. Brown bear attack in central Sweden. **Int. Bear News** 11:9.
- C19 Bjärvall, A. 2003. Stora rovdjur—samspel mellan forskning och förvaltning med björnen som exempel. Pages 13-20 in L. Terenius, Chefsredaktör. *Icke-traditionella försöksdjur I forskningen*. **Centrala försöksdjursnämnden, Skriftserie Nr. 48. Stockholm**.
- C20 Swenson, J. And F. Sandegren. 2003. A summary of results from the Scandinavian brown bear research project. Pages 186-189 in P. I. Danilov and V. B. Zimin, editors. **Dynamics of game animals populations in Northern Europe—Proceedings of the third international symposium**. Karel'skii Nauchnyi Tsentr RAN, Redaktsionno-izdatel'skii Otdel, Petrozavodsk, Russia.
- C21 Karamanlidis, A., Georgiadis, L., and Zedrosser, A. 2009. The "Southwestern Balkans Bear Register": a tool in the conservation of brown bears in the southwestern Balkans. **International Bear News** 18: 13-14.

D) Completed student theses (83)

(* indicates theses that have resulted in a publication, (*) indicates that work on a manuscript is underway or the manuscript has been submitted)

Doctorate level theses (15)

- D1.1 2003 * Bjørn Dahle, Norwegian University of Science and Technology, Trondheim. Dr. scient. (PhD) thesis: Reproductive strategies in Scandinavian brown bears.
- D1.2 2004 * Jon E. Swenson, Institut für Wildbiologie und Jagdwirtschaft, Universität für Bodenkultur Wien, Vienna, Austria. Habilitation (Dr.habil.) thesis: The ecology of an increasing brown bear population: managing a successful recovery.
- D1.3 2004* Alain Cercueil, Laboratoire des Techniques de l'Imagerie, de la Modélisation et de la Cognition & Laboratoire d'Ecologie Alpine, Université Joseph Fourier,

- Grenoble, France. Thèse d'université (PhD thesis): Contributions statistiques en génétique des populations.
- D1.4 2004 * Eva Bellemain, Agricultural University of Norway, Ås (PhD) and Université Joseph Fourier, Grenoble (Docteur); joint (co-tutelle) degree program. PhD thesis/thèse d'université: Genetics of the Scandinavian brown bear: implications biology and conservation.
- D1.5 2006 * Ole-Gunnar Støen, Norwegian University of Life Sciences, Ås. PhD thesis: Natal dispersal and social organization in brown bears.
- D1.6 2006* Andreas Zedrosser, Norwegian University of Life Sciences, Ås and University of Natural Resources and Applied Life Sciences, Vienna. PhD thesis: Life-history strategies of brown bears.
- D1.7 2006* Jonna Katajisto, University of Helsinki. Dr. scient. (Doctor of Science) thesis: Habitat use and spatial population dynamics of brown bears (*Ursus arctos*) in Scandinavia.
- D1.8 2008* Alice Valentini, Università degli studi della Tuscia di Viterbo (Dottorato di Ricerca) and Université Joseph Fourier, Grenoble (Docteur); joint (co-tutelle) degree program. Doctoral thesis: Non-invasive diet analysis based on DNA barcoding: the Himalayan brown bears (*Ursus arctos isabellinus*) as a case study.
- D1.9 2008* Mohammad Ali Nawaz, Norwegian University of Life Sciences, Ås. PhD thesis: Ecology, genetics and conservation of Himalayan brown bears.
- D1.10 2008* Åsa Fahlman, Swedish University of Agricultural Sciences, Uppsala. PhD thesis: Advances in wildlife immobilisation and anaesthesia; clinical and physiological evaluation in selected species.
- D1.11 2009* Jodie Martin, Norwegian University of Life Sciences, Ås and Université Claude Bernard – Lyon 1 / Université de Lyon, Lyon. PhD thesis: Habitat selection and movement by brown bears in multiple-use landscapes.
- D1.12 2009* Richard Bischof, Norwegian University of Life Sciences, Ås. PhD thesis: Selective harvesting: short- and long-term consequences for wild populations and their management.
- D1.13 2010* Andrés Ordiz, Norwegian University of Life Sciences, Ås and Universidad de León, León. PhD thesis: Reproductive patterns and human-influenced behavior in brown bears. Implications for the conservation of large carnivores.
- D1.14 2010* Jonas Kindberg, Swedish University of agricultural Sciences, Umeå, PhD thesis: Monitoring and management of the Swedish brown bear (*Ursus arctos*) population.
- D1.15 2011* Susan M. Jojola, Norwegian University of Life Sciences, Ås. PhD thesis: Social organization and olfactory communication in brown bears, Eurasian beavers, and yellow-bellied marmots.

Master of Science level theses (59)

- D3.1 1990 Marie Dahlström, Stockholm University. Undergraduate thesis (20 points): Licensjakten på björn 1981-89—en sammanställning. (License hunting of bears, 1981-89—a summary)
- D3.2 1993 Caroline Paulson, Veterinary College, Swedish University of Agricultural Sciences, Uppsala. Thesis. Immobilisering av brunbjörn. (Immobilization of brown bears)
- D2.1 1995* Jens Thomas Sagør, University of Trondheim. Cand. scient. (Master of Science) thesis: Et studie av konflikten mellom björn og sau i perioden 1981-1993. (A study of the conflict between bears and sheep in the period 1981-1993).
- D2.2 1996* Bjørn Dahle, Norwegian University of Science and Technology, Trondheim. Cand. scient. (Master of Science) thesis: Nutritional ecology of brown bears (*Ursus arctos*) in Scandinavia with special reference to moose (*Alces alces*)
- D3.3 1996* Raili Ytterberg, Stockholm University. Undergraduate thesis (10 points): Do ants support the high reproductive rate in the Scandinavian brown bear (*Ursus arctos*) population?

- D3.4 1997* Anna Jansson, Swedish University of Agricultural Sciences, Uppsala. Undergraduate thesis (20 points): Can a high protein availability explain the high reproductive rate in the Scandinavian brown bear (*Ursus arctos*)?
- D2.3 1997* Thomas Johansen, Norwegian University of Science and Technology, Trondheim. Cand. scient. (Master of Science) thesis: The diet of the brown bear (*Ursus arctos*) in central Sweden.
- D2.4 1998* Inga-Lill Persson, University of Oslo. Cand. scient. (Master of Science) thesis: Brown bear *Ursus arctos* predator upon adult moose in Scandinavia: a study at two levels of scale.
- D2.5 1998* Ole Opseth, Norwegian University of Science and Technology, Trondheim. Cand. scient. (Master of Science) thesis: Brown bear (*Ursus arctos*) diet and predation on moose (*Alces alces*) calves in the southern tundra zone in Sweden.
- D3.5 1998* Helena Busk, Swedish University of Agricultural Sciences, Uppsala. Undergraduate thesis (20 points): Brown bear (*Ursus arctos*) predation on moose (*Alces alces*) calves in a Swedish boreal forest.
- D2.6 1999* Line Stabell, University of Oslo. Cand. scient. (Master of Science) thesis: Use of ungulates by brown bears *Ursus arctos* in Scandinavia: effects of area, season, sex, age, and individual.
- D2.7 2000 Torleiv Yli Myre, Agricultural University of Norway, Ås. Cand. agric. (Master of Science) thesis: Strategies for female brown bear (*Ursus arctos*) to avoid infanticide: activity patterns.
- D2.8 2000* Andrea Friebe, Johann-Wolfgang Goethe Universität, Frankfurt am Main, Diplomarbeit (Master of Science) thesis: Das Winterverhalten und die täglichen Wanderungen von weiblichen Braunbären (*Ursus arctos*) in Zentralschweden.
- D2.9 2000* Håkon Hustad, Agricultural University of Norway, Ås. Cand. agric. (Master of Science) thesis: The issuing of kill permits for brown bears in response to domestic sheep depredation in Norway, 1989-99.
- D2.10 2000 Beverly Ann Wilson, University of Stirling, UK. Master of Science thesis: Conservation management of the brown bear, *Ursus arctos*, in Scandinavia: using GIS and a habitat quality index to explain the temporal and spatial variation in sub-population core areas.
- D3.6 2000 Christer Zakrisson, Swedish University of Agricultural Sciences, Umeå. Undergraduate thesis (20 points): Do brown bear (*Ursus arctos*) females with cubs alter their movement pattern in order to avoid infanticidal males?
- D3.7 2000 Rikako Fujita, Swedish University of Agricultural Sciences, Uppsala. Undergraduate thesis (20 points): Bait-hunting for brown bear in Sweden: temporal and spatial occurrence and potential effects on the population.
- D2.11 2001 Wiebke Neumann, Universität Osnabrück, Osnabrück, Diplomarbeit (Master of Science) thesis: The brown bear *Ursus arctos* and berries in the Swedish boreal forest: exploiting a temporarily and spatially variable resource.
- D2.12 2001 Oddmund Rønning, Agricultural University of Norway, Ås. Cand. agric. (Master of Science) thesis: Spatial and temporal supply of berries and their use by brown bears in south-central Sweden.
- D2.13 2001 Valgerður Bjarnadóttir, Swedish University of Agricultural Sciences, Uppsala. International Master of Science thesis: Brown bear (*Ursus arctos*) use of three berry species in central Sweden: do bears choose foraging plots based on the densities of berries?
- D2.14 2001 Kristin Høivik Fossum, Agricultural University of Norway, Ås. Cand. scient. (Master of Science) thesis: Brown bears (*Ursus arctos*) and berries: use of a spatially and temporally variable resource by bears of different age and sex.
- D2.15 2001 Jonna Katajisto, University of Helsinki, Helsinki. Master of Science thesis: Bed site selection of female brown bears (*Ursus arctos*) as a counter-strategy to avoid sexually selected infanticide by males.

- D2.16 2001 * Eva Bellemain, Université Claude Bernard, Villeurbanne, France. Master of Science thesis: Etude du système d'appariement de l'ours brun de Scandinavie. (Study of the Scandinavian brown bear mating system) (In French and English).
- D2.17 2001 Ander Larunbe Anderson, University of Stirling, UK. Master of Science thesis: Use of GIS to study brown bear, *Ursus arctos*, distribution in relation to habitat and traditional reindeer (*Rangifer tarandus*) herding in Scandinavia.
- D2.18 2002 Solveig Kristoffersen, University of Oslo, Oslo. Cand. scient. (Master of Science) thesis: Restricting daily movements as a counterstrategy against sexually selected infanticide in brown bears (*Ursus arctos*).
- D2.19 2002 Paul Antoni Nilsen, Agricultural University of Norway, Ås. Cand. scient. (Master of Science) thesis: Scandinavian brown bear (*Ursus arctos* L.) foraging on temporary and spatially variable berry resources in the boreal forest.
- D3.8 2002 Jessica Åsbrink, Swedish University of Agricultural Sciences, Uppsala. Undergraduate thesis: Parasites and metals in the Scandinavian Brown Bear (*Ursus arctos*). Study project from the Department of Pathology, No. 30.
- D3.9 2002 Lars Plahn, Swedish University of Agricultural Sciences, Uppsala. Undergraduate thesis (20 points): Avoidance of potentially infanticidal males by female brown bears (*Ursus arctos*): patterns of diel activity.
- D3.10 2003 Patrik Jigsved, Umeå University, Umeå. Undergraduate thesis (30 ECTS): Utilisation of berries by brown bears in the Scandinavian boreal forest.
- D2.20 2003* Knut Håkon Solberg & Ola-Mattis Drageset, Agricultural University of Norway, Ås. Cand. scient. (Master of Science) thesis: A test of methods to estimate brown bear (*Ursus arctos*) population size.
- D2.21 2004 Insa Bauhaus, Albert-Ludwigs-Universität, Freiburg, Germany. Diplomarbeit thesis: Factors for the use of carpenter ants (*Campanotus* spp.) on clear-cuts by Scandinavian brown bears (*Ursus arctos* L.).
- D2.22 2004 Eskil Nerheim, Agricultural University of Norway, Ås. Master of Science thesis: Futility of shooting brown bears *Ursus arctos* to stop sheep loss in Norway is confirmed.
- D3.11 2004* Marcus Elfström, Umeå University, Umeå. Undergraduate thesis (30 ECTS): Denning ecology of Scandinavian brown bears.
- D3.12 2004 Knut Madslie, Norwegian School of Veterinary Sciences, Oslo. Student thesis: Use of intraperitoneal radiotransmitters in yearling female brown bears; anesthetic and surgical procedures.
- D3.13 2005 Ingela Jansson, Swedish University of Agricultural Sciences, Umeå. Undergraduate thesis (20 points): A pilot study of brown bear (*Ursus arctos*) habitat use in central Sweden using GPS.
- D3.14 2005 Hanna Barck, Swedish University of Agricultural Sciences, Uppsala. Undergraduate thesis (20 points): Factors affecting foraging by brown bears *Ursus arctos* on carpenter ants, *Camponotus herculeanus*.
- D2.23 2005 Claudio Signer, University of Basel, Switzerland. Master of Science thesis: Multi-level habitat analysis of female brown bears (*Ursus arctos*) in central Sweden.
- D2.24.2005* Therese Fosholt Moe, Norwegian University of Life Sciences, Ås. Master thesis: Diel variation in habitat selection of female Scandinavian brown bears (*Ursus arctos*) in relation to resting and foraging behavior.
- D2 25 2006 Veronica Sahlén, University College London. Master of Science thesis: Female brown bear *Ursus arctos* use of an anthropogenic food source: a study from south-central Sweden
- D2 26 2006(*) Geir Rune Rauset, Norwegian University of Life Sciences, Ås. Master thesis: Estimating individual kill rates on moose calves by brown bears based on GPS technology and GIS cluster analysis.
- D2 27 2006 Inger Marie Yri, Norwegian University of Life Sciences, Ås. Master thesis: Seasonal and diel variation in road avoidance behaviour of female Scandinavian brown bears.

- D2 28 2007 Bjørn Erik Pedersen, Norwegian University of Life Sciences, Ås. Master thesis: Immediate and delayed behaviour of Scandinavian female brown bears when encountered by humans on foot
- D2 29 2007 Kent Ove Moren, Norwegian University of Life Sciences, Ås. Master thesis: Brunbjørns *Ursus arctos* predasjon på elg *Alces alces*: Økonomiske effekter for grunneiere i sentrale Sør-Sverige (In Norwegian: Predation by brown bears on moose: economic effects for landowners in central southern Sweden).
- 2007 Jee-Yun Hyun, Seoul National University, Seoul, Republic of Korea. Masters thesis: Habitat use of female brown bears (*Ursus arctos*) in central Sweden (In Korean).
- D2 30 2008* Bård Andreas Lassen, Kristian Ingdal, Telemark University College, Bø. Master of Science thesis: Chemical communication in yellow-bellied marmot (*Marmota flaviventris*) and brown bear (*Ursus arctos*).
- 2008 Diala Dathe, Friedrich-Alexander Universität, Erlangen-Nürnberg, Germany. Diplomarbeit: Das Markierungsverhalten von Braunbären in süd-zentral Schweden.
- 2008 Peter Marcus K. Greve, Norwegian University of Life Sciences, Ås. Master thesis: Behavior of the Scandinavian brown bear (*Ursus arctos*) when approached by people on foot.
- 2008 Lisa Grenlund Langebro, Norwegian University of Life Sciences, Ås. Master thesis: Brown bear (*Ursus arctos*) bed-site selection and behaviour in relation to human settlements.
- 2009 Gro Kvelprud Moen, Norwegian University of Life Sciences, Ås. Master of Science thesis: Responses by Scandinavian brown bears (*Ursus arctos*) to human approaches on foot.
- 2009 Silje Vang, Norwegian University of Life Sciences, Ås. Master thesis: Factors affecting the ability and accuracy of dogs (*Canis familiaris*) to track brown bears (*Ursus arctos*).
- 2009 Sam M. J. G. Steyaert, Wageningen University, Wageningen, Netherlands, Master of Science thesis, Habitat modelling as a predictive tool in human-wildlife conflicts: Brown bear (*Ursus arctos*) and free-ranging cattle in central Sweden.
- 2010 Solveig Silset Berg, Norwegian University of Life Sciences, Ås. Master thesis: Small-scale habitat use by male and female brown bears (*Ursus arctos*) in the mating and the hyperphagy season.
- 2010 Lara Budic, Norwegian University of Life Sciences, Ås. Master thesis: Brown bears in northern and southern Europe: are they seeking food or avoiding dominant bears?
- 2010 Ellinor Sahlén, Swedish University of Agricultural Sciences, Umeå, Master thesis in Biology (30 points): Do grizzly bears use or avoid wellsites in west-central Alberta, Canada?
- 2011 Shane Frank, University of Freiburg, Freiburg, Germany, Master of Science thesis in Forest Ecology and Management: Bears, clear-cuts and ants: predicting bear use and movement among and within clear-cuts in Sweden during summer.
- 2011 David Haberkorn, Wageningen University, Wageningen, Netherlands, Master of Science thesis, Spatio-temporal analysis of brown bear (*Ursus arctos*) interactions in the mating season.
- 2011 Cyril Milleret, Université Joseph Fourier, Grenoble, France, Master of Science thesis in Biodiversité – Écologie – Environnement. Estimating wolves (*Canis lupus*) and brown bear (*Ursus arctos*) interactions in Central Sweden. Does the emergence of brown bears affect wolf predation patterns?
- 2011 Vera Menges, Edinburgh Napier University, Edinburgh. Master of Science thesis, Influence of season, sex, age and behaviour on the defecation rate of brown bears (*Ursus arctos*) in south-central Sweden.
- 2011 Ofelia Gonzalez. The determinants and effects of litter size and cub sex ratio in brown bears. Master thesis at the Université de Sherbrooke, Sherbrooke, Quebec, Canada.
- 2012 Franziska Hütter. University for Natural Resources and Applied Life Sciences, Austria, Master thesis. The diet quality of adult male and female brown bears in relation to sexually selected infanticide..

- 2012 Erwin Pier. Wageningen University, Wageningen, Netherlands, Master of Science thesis. Impact of climate change on bear-movement regarding berry foraging; Feedback on spatio-temporal data analyses.

Bachelor of Science level theses (9)

- D4.1 1988 Paul Klute & Tom Erik Ness, Statens skogskole, Evenstad. Undergraduate report. Älvdalsbinna - arealbruk, förflyttningar och habitatbruk 1987. (Älvdalsbinna—use of area, movements and habitat use in 1987).
- D4.2 1989 * Arne Söderberg, Öster-Malma jaktvårdsskola. Undergraduate final research report: Mortalitet hos älgkalvar under sommaren. (Moose calf mortality in summer; In Swedish)
- D4.3 1992 Mats Ola Johnsson, Klarälvdalens Folkhögskola. Undergraduate two-year school final research report. Brunbjörn. En ankät undersökning över björnförekomst i Värmlands norra delar. Samt en sammanställning av det Svensk - Norska björnprojektet. (A questionnaire study of the occurrence of bears in northern Värmland and a description of the Swedish-Norwegian Brown Bear Project).
- D4.4 1995 * Andreas Norin, Klarälvdalen Folkehögskola. Undergraduate two-year school final research report. Studier av näringsval och rörelsemönster hos radiomärkta brunbjörnar (Studies of food selection and movement patterns of radio-marked brown bears; In Swedish)
- D4.5 1997 Paul Anzjøn & Johan Henrik Castberg, Regional College in Nord-Trøndelag, Steinkjer, Norway. Undergraduate thesis: Omtalen av bjørn (*Ursus arctos*) i media i 1995. (Reporting about brown bears in the Norwegian media in 1995; In Norwegian).
- D4.6 1998 Pili Vi Vaajakari, Omnivet. Undergraduate final report: Reproduktionen hos brunbjörnar i Sverige. (Reproduction into Brown bear in Sweden. In Swedish)
- D4.7 1999 Carina Sisell, Älvdalens naturbruksgymnasium. Undergraduate final report: Björnen, människan och turismen—går de att förena? (Bears, people and tourism—is it possible to combine them? In Swedish)
- D4.8 2005 Kent Ove Moren, Høgskolen i Hedmark Bachelor thesis: Brun björnens (*Ursus arctos*) habitatvalg:kantsoner og habitatdiversitet. (Habitat selection in brown bears (*Ursus arctos*): edges and habitat diversity. In Norwegian)
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- F8 Bjärvall, A. & F. Sandegren. 1988. Vi behöver veta mer om björnen. **Dalajägaren** 40 år. Pp. 82-92. (We must know more about bears. In Swedish)
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- F14 Wabakken, P. & A. B. Vaag. 1990. Bjørneprosjektet. **Naturnytt** 2:40-41. (The bear project. In Norwegian)
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- F17 Wabakken, P. 1991. Hedmark Sau- og geitalslag aktivt med i bjørneforskningen. **Sau og Geit** 44:108-111. (The Hedmark Sheep and Goat Raisers Organization participate actively in bear research. In Norwegian)
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