

## ESRG Bibliography

### ESRG scientific papers

**Fabiani, A., F. Galimberti, S. Sanvito and A. R. Hoelzel** (2006). Relatedness and site fidelity at the southern elephant seal (*Mirounga leonina*) breeding colony in the Falkland Islands. Animal Behaviour: **In press**.

**Sanvito, S., F. Galimberti and E. H. Miller** (2006 c). Having a big nose: structure, ontogeny and function of the elephant seal proboscis. Canadian Journal of Zoology **In press**.

**Sanvito, S., F. Galimberti and E. H. Miller** (2006 b). Observational evidences of vocal learning in southern elephant seals: a longitudinal study. Ethology **In press**.

**Sanvito, S., F. Galimberti and E. H. Miller** (2006 a). Vocal signalling of male southern elephant seals is honest but imprecise. Animal Behaviour **In press**.

**Sanvito, S., F. Galimberti, R. Sanvito and C. Braschi** (2005). The "seal prick": a low invasive method for blood sampling in free ranging male elephant seals. Marine Mammal Science **21**(3): 210-217.

**Fabiani, A., F. Galimberti, S. Sanvito and A. R. Hoelzel** (2004). Extreme polygyny among southern elephant seals on Sea Lion Island, Falkland Islands. Behavioral Ecology **15**(6): 961-969.

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**Fabiani, A., A. R. Hoelzel, F. Galimberti and M. M. C. Meulbert** (2003). Long-range paternal gene flow in the southern elephant seal. Science **299**(5607): 676.

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**Galimberti, F., A. Fabiani and S. Sanvito** (2002 b). Measures of breeding inequality: a case study in southern elephant seals. Canadian Journal of Zoology **80**(7): 1240-1249.

**Galimberti, F., A. Fabiani and S. Sanvito** (2002 a). Opportunity for selection in southern elephant seals (*Mirounga leonina*): the effect of spatial scale of analysis. Journal of Zoology London **256**(1): 93-97.

**Galimberti, F.** (2002). Power analysis of population trends: an application to elephant seals of the Falklands. Marine Mammal Science **18**: 557-566.

**Galimberti, F. and S. Sanvito** (2001). Modeling female haul out in southern elephant seals (*Mirounga leonina*). Aquatic Mammals **27**(2): 92-104.

**Galimberti, F., S. Sanvito, L. Boitani and A. Fabiani** (2001). Viability of the southern elephant seal population of the Falkland Islands. Animal Conservation **4**(1): 81-88.

**Galimberti, F., L. Boitani and I. Marzetti** (2000 c). Harassment during arrival to land and departure to sea in southern elephant seals. Ethology Ecology & Evolution **12**(4): 389-404.

**Galimberti, F., L. Boitani and I. Marzetti** (2000 b). Female strategies of harassment reduction in southern elephant seals. Ethology Ecology & Evolution **12**(4): 367-388.

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### **ESRG technical articles**

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### **ESRG submitted manuscripts**

**Galimberti, F. and S. Sanvito** (2006). Productivity of the northern elephant seal population of the Islas San Benito (Baja California, Mexico). Marine Mammal Science **Submitted**.

**Galimberti, F., S. Sanvito, C. Braschi and L. Boitani** (2006). The cost of success: reproductive effort in male southern elephant seals. Behavioral Ecology and Sociobiology **Submitted**.

**Sanvito, S., F. Galimberti and E. H. Miller** (2006 e). Body size and growth in male elephant seals. Journal of Zoology London **Submitted**.

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## **ESRG theses**

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