

Non-insect invertebrates 2004

(includes publications since the last list and some that were not included in the last list)

Compiled by P. Hansen

Ahtiainen, J. J., Alatalo, R. V., Mappes, J. & Vertainen, L. (2004). Decreased sexual signalling reveals reduced viability in small populations of the drumming wolf spider *Hygrolycosa rubrofasciata*. *Proc. R. Soc. Lond., B.*, **271**, 1839-1846.

Elias, D. O., Mason, A. C., Maddison, W. P. & Hoy, R. R. (2003). Seismic signals in a courting male jumping spider (Araneae: Salticidae). *J. Exp. Biol.*, **206**, 4029-4039.

Fernandez-Montraveta, C. & Simo, M. (2002). Male pedipalpal stridulatory devices in neotropical wolf spiders and their possible role in systematics. *J. Arachnol.*, **30**, 475-480.

Henning, F., Weber, M., Hinkel, H. & Schottler, B. (2002). Defensive hissing display of African baboon spiders (Araneae: Theraphosidae). *Bioacoustics*, **13**, 99.

Kotiaho, J. S., Alatalo, R. V., Mappes, J. & Parri, S. (2004). Adaptive significance of synchronous chorusing in an acoustically signalling wolf spider. *Proc. R. Soc. Lond., B.*, **271**, 1847-1850.

Maklakov, A. A., Bilde, T. & Lubin, Y. (2003). Vibratory courtship in a web-building spider: signalling quality or stimulating the female? *Anim. Behav.*, **66**, 623-630.