

Kurzmitteilungen

Der gemeine Holzbock (*Ixodes ricinus*) als Parasit der Zauneidechse (*Lacerta agilis*) im Stadtgebiet von Bonn

SIMONE MEISTER¹, YVONNE MICHEEL¹, MONIKA HACHTEL¹ & WOLFGANG BÖHME²

¹Biologische Station Bonn, Auf dem Dransdorfer Berg 76, D-53121 Bonn,
info@biostation-bonn.de; ²Zoologisches Forschungsmuseum Alexander Koenig,
Adenauer Allee 160, D-53113 Bonn, w.boehme.zfmk@uni-bonn.de

The common tick (*Ixodes ricinus*) as parasit of sand lizards (*Lacerta agilis*) in Bonn

Although ticks hardly pose a threat to a population of sand lizards, they are not neglectable as parasites and possible disease vector. While a detailed study on *Lacerta agilis* during the season 2007 in the urban area of Bonn in addition to population-ecology parameters the affliction by ticks was documented. The results were assessed and compared to literature values. The proportion of nearly 30 % attacked individuals in the whole population and 1,5 ticks per animal can be regarded as a moderate affliction rate. An impact on the condition of the reptiles was not detectable.

Key words: Reptilia, sand lizard, *Lacerta agilis*, common tick, *Ixodes ricinus*, parasitism, Germany.