

LIST OF PUBLICATIONS BY ILKKA HANSKI

(includes peer-reviewed papers, book chapters and books)

1. Hanski, I. & Kaisila, J. 1971 Zwei fur Finnlands fauna neue Eulen. *Annales Entomologici Fennici* **37**, 20-27.
2. Hanski, I. 1973 *Thersamonia dispar* Hw. and *Zanclognatha tarsicrinalis* Knoch (Lep., Lycaenidae and Noctuidae) found in Finland. *Annales Entomologici Fennici* **39**, 56-64.
3. Hanski, I. & Nuorteva, P. 1975 Trap survey of flies and their diel periodicity in the subarctic Kevo Nature Reserve, northern Finland. *Annales Entomologici Fennici* **41**, 56-64.
4. Hanski, I. 1976 Assimilation by *Lucilia Illustris* (Diptera) larvae in constant and changing temperatures. *Oikos* **27**, 288-299. (doi: 10.2307/3543908)
5. Hanski, I. 1976 Breeding experiments with carrion flies (Diptera) in natural conditions. *Annales Entomologici Fennici* **42**, 113-121.
6. Hanski, I. 1977 An interpolation model of assimilation by larvae of blowfly *Lucilia Illustris* (Calliphoridae) in changing temperatures. *Oikos* **28**, 187-195. (doi: 10.2307/3543970)
7. Hanski, I. 1977 Biogeography and ecology of carrion flies in the Canary Islands. *Annales Entomologici Fennici* **43**, 101-107.
8. Hanski, I. & Koskela, H. 1977 A re-examination of a debate on methods of ecological classification in Finland in the 1940s. *Annales Entomologici Fennici* **43**, 7-21.
9. Hanski, I. & Koskela, H. 1977 Niche relations amongst dung-inhabiting beetles. *Oecologia* **28**, 203-231. (doi: 10.1007/BF00751601)
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11. Koskela, H. & Hanski, I. 1977 Structure and succession in a beetle community inhabiting cow dung. *Annales Zoologici Fennici* **14**, 204-223. (doi: <https://www.jstor.org/stable/23734429>)
12. Hanski, I. 1978 Some comments on the measurement of niche metrics. *Ecology* **59**, 168-174. (doi: 10.2307/1936644)
13. Hanski, I. & Koskela, H. 1978 Stability, abundance, and niche width in the beetle community inhabiting cow dung. *Oikos* **31**, 290-298. (doi: 10.2307/3543653)
14. Hanski, I. 1979 Yhteisöjen rakenne. *Luonnon Tutkija* **83**, 132-136.
15. Hanski, I. 1979 The community of coprophagous beetles. *PhD Thesis*. Oxford: University of Oxford.
16. Hanski, I. & Koskela, H. 1979 Resource partitioning in six guilds of dung-inhabiting beetles (Coleoptera). *Annales Entomologici Fennici* **45**, 1-12.
17. Holopainen, I. J. & Hanski, I. 1979 Annual energy flow in populations of two Pisidium species (Bivalvia, Sphaeriidae), with discussion on possible competition between them. *Archivum fur Hydrobiologie* **86**, 338-354.
18. Silvola, J. & Hanski, I. 1979 Carbon accumulation in a raised bog: Simulation on the basis of laboratory measurements of CO₂ exchange. *Oecologia* **37**, 285-295. (doi: 10.1007/BF00347906)
19. Hanski, I. 1980 The three coexisting species of Sphaeridium (Coleoptera, Hydrophilidae). *Annales Entomologici Fennici* **46**, 39-48. (<https://www.cabdirect.org/cabdirect/abstract/19810579868>)
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26. Hanski, I. & Kuusela, S. 1980 The structure of carrion fly communities: differences in breeding seasons. *Annales Zoologici Fennici* **17**, 185-190. (<https://www.jstor.org/stable/23734050>)

27. Hanski, I. 1981 Exploitative competition in transient habitat patches. In *Quantitative Population Dynamics* (ed. D. G. Chapman, V. Gallucci & F. M. Williams), vol. 13, pp. 25-38. Maryland, USA: International Cooperating Publishing House.
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29. Hanski, I. 1981 Coexistence of competitors in patchy environment with and without predation. *Oikos* **37**, 306-312. (doi: 10.2307/3544121)
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36. Hanski, I. & Nuorteva, P. 1982 History of Acarology. Finland. In *History of Acarology* (ed. V. Prasad), pp. 171-193. Maryland, USA: Indira Publishing house.
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46. Hanski, I. 1985 Single-species spatial dynamics may contribute to long-term rarity and commonness. *Ecology* **66**, 335-343. (doi: 10.2307/1940383)
47. Hanski, I. & Otronen, M. 1985 Food quality induced variance in larval performance: comparison between rare and common pine-feeding sawflies (Diprionidae). *Oikos* **44**, 165-174. (doi: 10.2307/3544058)
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