

List of publications Dr Ingeborg Klingen

50 per-reviewed international journal papers
5 book chapters (3 international (per-reviewed) and 2 national)
26 technical reports
Ca 70+ publications at various international scientific meetings
Ca 25+ publications at various national meetings
Ca 30+ publications in grower's journals, the web etc.

Per-reviewed international journal papers

1. **Klingen, I.**, Johansen, N.S., Hofsvang, T., 1996. The predation of *Crysoperla carnea* (Neurop., Chrysopidae) on eggs and larvae of *Mamestra brassicae* (Lep., Noctuidae). Journal of Applied Entomology 120: 363-367.
2. **Klingen, I.**, Meadow, R., Eilenberg, J., 2000. Prevalence of fungal infections in adult *Delia radicum* and *Delia floralis* trapped on the edge of a cabbage field. Entomologia Experimentalis et Applicata 97: 265-274.
3. **Klingen, I.**, Hajek, A., Renwick, J.A.A., Meadow, R., 2002a. Effect of brassicaceous plants on the survival and infectivity of insect pathogenic fungi. BioControl 47: 411-425.
4. **Klingen, I.**, Meadow, R., Aandal, T., 2002b. Mortality of *Delia floralis*, *Galleria mellonella* and *Mamestra brassicae* treated with Norwegian isolates of insect pathogenic fungi. Journal of Applied Entomology 126: 231-237.
5. **Klingen, I.**, Salinas, S.H., Meadow, R., 2002c. Checklist of naturally occurring pathogens of insects and mites in Norway. Norwegian Journal of Entomology 49: 23-28.
6. **Klingen, I.**, Eilenberg, J., Meadow, R., 2002d. Effects of farming system, field margins and bait insect on the occurrence of insect pathogenic fungi in soils. Agriculture, Ecosystems and Environment 91: 191-198.
7. Nordengen, I., **Klingen, I.**, 2006. Comparison of methods for estimating the infection level of *Neozygites floricola* in *Tetranychus urticae* in strawberries. Journal of Invertebrate Pathology 92: 1-6.
8. Haukeland, S., **Klingen, I.**, Brurberg, M.-B., 2006. An overview of entomopathogenic nematodes in the Nordic countries including first report of *Steinernema carpocapsae* (Steinernematidae: Rhabditida). Russian Journal of Nematology 14: 139-146.
9. **Klingen, I.**, Westrum, K., 2007. The effect of pesticides used in strawberries on the phytophagous mite *Tetranychus urticae* (Acari: Tetranychidae) and its fungal natural enemy *Neozygites floricola* (Zygomycetes: Entomophthorales). Biological Control 43: 222-230.
10. Monzón, A.J., Guharay, F., **Klingen, I.**, 2008. Natural occurrence of *Beauveria bassiana* in *Hypothenemus hampei* (Coleoptera: Curculionidae) populations in unsprayed coffee fields. Journal of Invertebrate Pathology 97: 134-141.

11. **Klingen, I.**, Wærsted, G., Westrum, K., 2008. Overwintering and prevalence of *Neozygites floridana* (Zygomycetes: Entomophthorales) in hibernating females of *Tetranychus urticae* (Acari: Tetranychidae) under cold climatic conditions in strawberries. *Experimental and Applied Acarology* 46: 231-245.
12. Westrum, K., **Klingen, I.**, Hofsvang, T., Hågvar, E. B., 2010. Checklist of primary parasitoids and hyperparasitoids (Hymenoptera, Apocrita) on aphids (Hemiptera, Aphididae) from Norway. *Norwegian Journal of Entomology* 57: 142–153.
13. Björkman¹, M. **Klingen¹, I.**, Birch, A.N.E., Bones, A.M., Bruce, T.J.A, Johansen, T.J., Meadow, R., Mølmann, J., Seljåsen, R., Smart, L.E., 2011. Phytochemicals of Brassicaceae in plant protection and human health -Influences of climate, environment and agronomic practice. *Phytochemistry* 72: 538-556. (¹ **Contributed equally**)
14. Wekesa, V. W., Vidal, S., Silva, R. A., Ortega, E. E. M., **Klingen, I.**, Delalibera Jr, I., 2011. The effect of host plants on *Tetranychus evansi* and *Tetranychus urticae* (Acari: Tetranychidae) with their fungal pathogen *Neozygites floridana* (Entomophthorales: Neozygitaceae). *Journal of Invertebrate Pathology* 107: 139–145.
15. Asalf, B., Trandem, N., Stensvand, A., Wekesa, V.W., de Moraes, G.J., **Klingen, I.**, 2012. Influence of sulfur, powdery mildew, and the predatory mite *Phytoseiulus persimilis* on twospotted spider mite in strawberry. *Biological Control* 61: 121–127.
16. Duarte, V.S., Westrum, K., Ribeiro, A.E.L., Gondim Jr., M.G.C., **Klingen, I.**, Delalibera Jr., I., 2013 Abiotic and biotic factors affecting resting spore formation in the mite pathogen *Neozygites floridana*. *International Journal of Microbiology*. Volume 2013, Article ID 276168, 9 pages.
17. de Castro, T.R., Wekesa, V.W., Moral, R. De A., Borges Demétrio, C.G.B., Delalibera Jr., I., **Klingen, I.**, 2013. The effects of photoperiod and light intensity on the sporulation of Brazilian and Norwegian isolates of *Neozygites floridana*. *Journal of Invertebrate Pathology* 114: 230–233.
18. Qviller, L., Grøva, L., Viljugrein, H., **Klingen, I.**, Mysterud, A., 2014. Temporal pattern of questing tick *Ixodes ricinus* density at differing elevations in the coastal region of western Norway. *Parasites & Vectors* 7: 179. <https://parasitesandvectors.biomedcentral.com/articles/10.1186/1756-3305-7-179>
19. Westrum, K., Duarte, V.S., Humber, R.A., Delalibera Jr., I., **Klingen, I.**, 2014. Confirmation of *Neozygites floridana* azygospore formation in two-spotted spider mite (*Tetranychus urticae*) in strains from tropical and temperate regions. *Journal of Invertebrate Pathology* 122: 1–5.
20. **Klingen, I.**, Westrum, K., Meyling, N.V., 2014. Effect of Norwegian entomopathogenic fungal isolates against *Otiorhynchus sulcatus* larvae at low temperatures and persistence in strawberry rhizospheres. *Biological Control* 81: 1-7.
21. Trandem, N., Bhattarai, U.R., Westrum, K., Knudsen, G.K., **Klingen, I.**, 2015. Fatal attraction: Male spider mites prefer females killed by the mite-pathogenic fungus *Neozygites floridana*. *Journal of Invertebrate Pathology* 128: 6-13.
22. Castilho, R.C., Duarte, V.S., de Moraes, G.J., Westrum, K., Trandem, N., Rocha, L.C.D., Delalibera Jr., I., **Klingen, I.**, 2015. Two-spotted spider mite and its natural enemies on strawberry grown as protected and unprotected crops in Norway and Brazil. *Experimental and Applied Acarology* 66: 509-528.

23. Narita, J.P.Z., Abduch, W.Y., De Moraes, G.J., **Klingen, I.**, 2015. Description of a new species of *Ameroseius berlese* (Acari: Ameroseiidae) from Norway, with a key to related species. Zootaxa 4034: 390-398. <https://DOI: 10.11646/zootaxa.4034.2.10>
24. de Castro, T.R., Roggia, S., Wekesa, V.W., de Andrade Moral, R., Demétrio, C.G.B., Delalibera Jr., I., **Klingen, I.**, 2016. The effect of synthetic pesticides and sulfur used in conventional and organically grown strawberry and soybean on *Neozygites floridana*, a natural enemy of spider mites. Pest Management Science 72: 1752-1757.
25. Trandem, N., Berdinesen, R., Pell, J.K., **Klingen, I.**, 2016 Interactions between natural enemies: Effect of a predatory mite on the transmission of the fungus *Neozygites floridana* in two-spotted spider mite populations. Journal of Invertebrate Pathology 134: 35–37.
26. Venancio, R., de Moraes, G.J., Castilho, R.C., Iwanicki, N.S., Moreira, G.F., Grøva, L., Westrum, K., **Klingen, I.**, 2016. Diversity of edaphic gamasine mites (acari: Mesostigmata: gamasina) co-occurring with the tick *Ixodes ricinus* (acari: Ixodida) in pastures of Western Norway. Systematic and Applied Acarology 21: 385-397.
27. Korsnes, R., Westrum, K., Fløistad, E., **Klingen, I.**, 2016. Computer-assisted image processing to detect spores from the fungus *Pandora neoaphidis*. MethodsX 3: 231-241.
28. **Klingen, I.**, Holthe, M.P., Westrum, K., Suthaparan, A., Torp, T., 2016. Effect of light quality and light-dark cycle on sporulation patterns of the mite pathogenic fungus *Neozygites floridana* (Neozygiales: Entomophthoromycota), a natural enemy of *Tetranychus urticae*. Journal of Invertebrate Pathology 137: 43–48.
29. Gilbert, L., Brunner, K., Lande, U., **Klingen, I.**, Grøva, L., 2017. Environmental risk factors for *Ixodes ricinus* ticks and their infestation on lambs in a changing ecosystem: Implications for tick control and the impact of woodland encroachment on tick-borne disease in livestock. Agriculture, Ecosystems and Environment 237: 265–273.
30. Ramos, Y.G., Gómez, J.R., **Klingen, I.**, 2017. Seeding dates and cultivars effects on stink bugs population and damage on common bean *Phaseolus vulgaris* L. Neotropical Entomology 46: 701-710.
31. Ramos, Y.G., Portal, O., Lysøe, E., Meyling, N.V., **Klingen, I.**, 2017. Diversity and abundance of *Beauveria bassiana* in soils, stink bugs and plant tissues of common bean from organic and conventional fields. Journal of Invertebrate Pathology 150: 114-120.
<https://www.sciencedirect.com/science/article/pii/S002220111730318X?via%3Dihub>
32. Esteca, F.C.N., Rodrigues, L.R., de Moraes, G.J., Delalibera Jr. I., **Klingen, I.**, 2018. Mulching with coffee husk and pulp in strawberry affects edaphic predatory mite and spider mite densities. Experimental and Applied Acarology 76: 161-183.
33. de Castro, T., Moral, R.A., Demétrio, C.G.B., Delalibera Jr. I., **Klingen, I.**, 2018. Prediction of sporulation and germination by the spider mite pathogenic fungus *Neozygites floridana* (Neozygites: Entomophthoromycota) based on temperature, humidity and time. MDPI Insects 9 (2): 69.
34. Donga, T.K., Vega, F.E., **Klingen, I.**, 2018. Establishment of the fungal entomopathogen *Beauveria bassiana* as an endophyte in sugarcane, *Saccharum officinarum*. Fungal Ecology 35: 70-77.

35. Saussure, S., Westrum, K., Anne-Grete Roer Hjelkrem, A.-G.-R., **Klingen, I.**, 2019. Temperature effects on the virulence of three isolates of *Pandora neoaphidis* (Entomophthorales) towards two aphids species (*Sitobion avenae*, *Rhopalosiphum padi*). Fungal Ecology 41: 1-12.
<https://doi.org/10.1016/j.funeco.2019.03.004>.
36. Eilenberg, J., Saussure, S., Ben Fekih, I., Jensen, A.B., **Klingen, I.** 2019. Factors driving susceptibility and resistance in aphids that share specialist fungal pathogens Current Opinion in Insect Science 33: 91–98. <https://doi.org/10.1016/j.cois.2019.05.002>
37. Canassa, F., Esteca, F.C.N., Moral, R.A., Meyling, N.V., **Klingen, I.**, Delalibera Jr. I. 2019. Root inoculation of strawberry with the entomopathogenic fungi *Metarhizium robertsii* and *Beauveria bassiana* reduces incidence of the twospotted spider mite and selected insect pests and plant diseases in the field. Journal of Pest Science <https://doi.org/10.1007/s10340-019-01147-z>
38. Jacobsen, S.K., **Klingen, I.**, Eilenberg, J., Markussen, B., Sigsgaard, L. 2019. Entomopathogenic fungal conidia marginally affect the behavior of the predators *Orius majusculus* (Hemiptera: Anthocoridae) and *Phytoseiulus persimilis* (Acari: Phytoseiidae) foraging for healthy *Tetranychus urticae* (Acari: Tetranychidae). Experimental and Applied Acarology, 79(3), 299-307. 10.1007/s10493-019-00441-w <http://link.springer.com/article/10.1007/s10493-019-00441-w>
39. Canassa, F., D'Alessandro, C.P., Sousa, S.B., Demétrio, C.G.B, Meyling, N.V., **Klingen, I.**, Delalibera Jr., I. 2019. Fungal isolate and crop cultivar influence the beneficial effects of root inoculation with entomopathogenic fungi in strawberry. Pest Management Science.
<https://onlinelibrary.wiley.com/doi/abs/10.1002/ps.5662?af=R>
40. Kvakkestad, V., Gwynn, R., Sundbye, A., **Klingen, I.** 2020. Authorization of microbial plant protection products in the Scandinavian countries: a comparative analysis. Environmental Science and Policy, 106: 115–124. <https://doi.org/10.1016/j.envsci.2020.01.017>
41. Esteca, F.C.N., Trandem, N., **Klingen, I.**, Santos, J.C., Delalibera, Jr. I., Jr, de Moraes, G.J. 2020. Cereal Straw Mulching in Strawberry—A Facilitator of Plant Visits by Edaphic Predatory Mites at Night? Diversity 2020, 12, 242; doi:10.3390/d12060242
https://www.mdpi.com/journal/diversity/special_issues/biodiversity_mites
42. Asalf, B., Ficke, A., **Klingen, I.** 2021. Interaction between the Bird Cherry-Oat Aphid (*Rhopalosiphum padi*) and *Stagonospora Nodorum* Blotch (*Parastagonospora nodorum*) on Wheat. Insects 2021, 12(1), 35; <https://doi.org/10.3390/insects12010035> <https://www.mdpi.com/2075-4450/12/1/35>
43. Donga, T.K., Meadow, R., Meyling, N.V., **Klingen, I.** 2021. Natural occurrence of entomopathogenic fungi as endophytes of sugarcane (*Saccharum officinarum*) and in soil of sugarcane fields. Insects 2021, 12(2), 160; <https://doi.org/10.3390/insects12020160>
<https://www.mdpi.com/2075-4450/12/2/160/htm>
44. Iwanicki, N.St.A., Zanardo Botelho, A.B.R., **Klingen, I.**, Delalibera Jr, I., Rossmann, S., Lysøe, E. 2022. Genomic signatures and insights into host niche adaptation of the entomopathogenic fungus *Metarhizium humberi*. G3 Genes|Genomes|Genetics, Volume 12, Issue 2, February 2022, jkab416, <https://doi.org/10.1093/g3journal/jkab416>

45. Kamga, S.F., Ndjomatchoua, F.T., Guimapi, R.A., **Klingen, I.**, Tchawoua, C., Hjelkrem, A.-G.R., Thunes, K.H., Kakmeni, F.M. 2022. The effect of climate variability in the efficacy of the entomopathogenic fungus *Metarhizium acridum* against the desert locust *Schistocerca gregaria*. DOI 10.1038/s41598-022-11424-0 <https://www.nature.com/articles/s41598-022-11424-0>
https://trebuchet.public.springernature.app/get_content/3bc64ff3-7750-4287-a6ce-dc90c955255b
46. Guimapi, R.A., **Klingen, I.**, Tonnang, H.E.Z., Nana, P. 2023. Linking spatial distribution of *Rhipicephalus appendiculatus* to climatic variables important for the successful biocontrol by *Metarhizium anisopliae* in Eastern Africa. Acta Tropica, Volume 238, February 2023, 106800.
<https://doi.org/10.1016/j.actatropica.2022.106800>
47. Saussure, S., Jensen, A.B., Davey, M.L., Schjøll, A.F., Westrum, K., **Klingen, I.** 2023. Entomophthoralean fungi overwinter with the bird cherry-oat aphid on bird cherry trees. Journal of Invertebrate Pathology <https://doi.org/10.1016/j.jip.2023.107971>
48. Saussure, S., Hjelkrem, A.-G.R., **Klingen, I.**, Meadow, R., Holst, N. 2023. Are fungal epizootics a sign of successful biological control of cereal aphids? Journal of Pest Science.
<https://doi.org/10.1007/s10340-023-01674-w>
49. Ramos, Y., Portal, O., Meyling, N.V., **Klingen, I.** 2024. Biological control potential of two *Beauveria bassiana* isolates against the stink bugs *Nezara viridula* L. and *Piezodorus guildinii* Westwood (Hemiptera: Pentatomidae) in common bean. Egyptian Journal of Biological Pest Control 34, 23.
<https://doi.org/10.1186/s41938-024-00787-3>
50. Guimapi, R.A., Nordskog, B., Hjelkrem, A.-G.R., **Klingen, I.**, Tapa-Yotto, G.T., Tamò, M., Thunes, K.H. 2024. The use of interval censored data to assess the timing of early field infestation of fall armyworm, *Spodoptera frugiperda* (J. E. Smith) (Lepidoptera, Noctuidae) in maize fields. Crop Protection, Volume 184, October 2024, 106843. <https://doi.org/10.1016/j.cropro.2024.106843>

Book chapters (international (per-reviewed) and national)

1. **Klingen, I.**, Haukeland, S., 2006. The soil as a reservoir for natural enemies of pest insects and mites with emphasis on fungi and nematodes. In: An ecological and societal approach to biological control. Series: Progress in biological control, Vol. 2 Springer. Eilenberg, J. & Hokkanen, H.M.T. (Eds.). Pp 145-211 ISBN-10 1-4020-4320-1 (HB).
2. **Klingen, I.**, 2006. Kapittel 4.1.5 Nyttmikroorganismer. (Beneficial microorganisms). In: Plantevern og plantehelse i økologisk landbruk. Bind 1. Bakgrunn, biologi og tiltak. Brandsæter, L.O., Birkenes, S.M., Henriksen, B., Meadow, R. & Ruissen, T. (Eds.). GAN Forlag AS, Oslo, Norway. Pp 239-245.
<https://www.plantevernleksikonet.no/l/boeker/141/>
- Klingen, I.**, Wærsted, G., Westrum, K., 2009. Overwintering and prevalence of *Neozygites floricola* (Zygomycetes: Entomophthorales) in hibernating females of *Tetranychus urticae* (Acari: Tetranychidae) under cold climatic conditions in strawberries. In: Diseases of mites and ticks. Springer. Bruin, J. & van der Geest, L. (Eds.). Pp 231-245. (Similar to paper but in the format of a book chapter).
4. **Klingen, I.**, 2009. Skadedyr i oljevekster og kjernebelgvekster. (Pests in oil seed crops and legumes). In: Plantevern og plantehelse i økologisk landbruk. Bind 3. Korn, oljevekster og
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kjernebelgvekster. Brandsæter, L.O., Mangerud, K., Birkenes, S.M., Brodal, G., Andersen A. (Eds.). Bioforsk Fokus 4 (4): 176-180.

5. **Klingen, I.**, van Duijvendijk, G., 2016. Biological control of the tick *Ixodes ricinus* by pathogens and invertebrates. In: Ecology and prevention of Lyme borreliosis Ecology and Control of Vector-borne diseases, Volume 4. Wageningen Academic Publishers Braks, M.A.H., van Wieren, S.E., Takken, W., Sprong, H. (Eds.). Pp 279 – 293. eISBN: 978-90-8686-838-4 | ISBN: 978-90-8686-293-1 DOI: http://dx.doi.org/10.3920/978-90-8686-838-4_20.

International meetings (abstracts and proceedings)

1. **Klingen, I.**, Meadow, R., 1996. Natural occurrence of insect pathogenic fungi on *Delia floralis* and *D. radium* in Norway. 29th Annual Meeting of the Society for Invertebrate Pathology. September 1996. Córdoba, Spain. (Abstract)
2. **Klingen, I.**, Eilenberg, J., Meadow, R., 1998. Insect pathogenic fungi from northern Norway baited on *Delia floralis* (Diptera, Anthomyiidae) and *Galleria mellonella* (Lepidoptera, Pyralidae). IOBC Bulletin 21 (4): 121-124. (Proceeding)
3. Tronsmo, A., Hjeljord, L., Netland, J., French, L.W., **Klingen, I.**, Meadow, R., 1999. Biological control of diseases, pests and weeds with microorganisms status and perspectives. Nordisk Jordbrugsforskning 3: 188-193. (Proceeding)
4. **Klingen, I.**, Meadow, R., Eilenberg, J., 2000. Advantages and disadvantages of different sampling methods for obtaining prevalence data of fungal infections in root flies IOBC Bulletin 23 (2): 135-139. (Proceeding)
5. **Klingen, I.**, Eilenberg, J., Meadow, R., 2001. Occurrence of insect pathogenic fungi in soils and the effects of bait insect, farming system and field margins. 34th Annual Meeting of the Society for Invertebrate Pathology. August 2001. Noordwijkerhout, Netherlands. (Abstract)
6. **Klingen, I.**, Hajek, A., Meadow, R., Renwick, J.A.A., 2001 Insect pathogenic fungi and brassicaceous plants. 34th Annual Meeting of the Society for Invertebrate Pathology. August 2001. Noordwijkerhout, Netherlands. (Abstract)
7. Simonsen, Ø., **Klingen, I.**, Guharay, F., 2001. Natural occurrence of pathogenic hyphomycetes in coffee leaf miner *Leucoptera coffeella* in Nicaragua. 34th Annual Meeting of the Society for Invertebrate Pathology. August 2001. Noordwijkerhout, Netherlands. (Abstract)
8. **Klingen, I.**, Jaastad, G., Midtgaard, F., Børve, J., 2002. Insect pathogenic fungi and parasitoids as natural control agents of the black cherry aphid, *Myzus cerasi*. NJF Congress Nr. 346 Organic Production of Fruits and Berries, Årsløv, Danmark, 22.10.02. (Proceeding)
9. **Klingen, I.**, Hajek, A., Meadow, R., Renwick, J.A.A., 2003. Brassicaceous plants and insect pathogenic fungi. Insect Pathogens and Insect Parasitic Nematodes, IOBC wprs Bulletin 26 (1): 43. (Abstract)
10. **Klingen, I.**, Jaastad, G., Westrum, K., 2003. Entomophthorales on aphids in orchards. The 9th European Meeting of the IOBC/WPRS Working Group on insect pathogens and entomoparasitic nematodes. "Growing biocontrol markets challenge research and development". 23-29 May 2003. Kiel, Germany. (Abstract)

11. **Klingen, I.**, Trandem, N., Nordengen, I., 2003. A naturally occurring pathogenic fungus killing twospotted spider mite (*Tetranychus urticae*) in strawberry. NJF seminar No. 352: Plant protection in sustainable strawberry production; 5-6 Nov 2003, Norway. (Abstract)
12. **Klingen, I.**, Trandem, N., Monzón, A., Guharay, F., Sand, R., Hidalgo, E., 2004 Naturally occurring insect pathogenic fungi and the influence of management practices. Proceedings of the International Workshop on Semiochemicals and Microbial Antagonists: Their Role in Integrated Pest Management in Latin America, CATIE, March 22-26, 2004, Turrialba, Costa Rica. pp 57-60. (Proceeding)
13. **Klingen, I.**, Trandem, N., 2004. *Neozygites floridana* killing *Tetranychus urticae* in strawberries and the influence of management system. 37th Annual Meeting of the Society for Invertebrate Pathology. 1-6 August 2004. Helsinki, Finland. Pp 103. (Abstract)
14. **Klingen, I.**, Westrum, K., Jaastad, G., 2004 Prevalence of insect pathogenic fungi and parasitoids on the black cherry aphid, *Myzuz cerasi*. 37th Annual Meeting of the Society for Invertebrate Pathology. 1-6 August 2004. Helsinki, Finland. Pp102. (Abstract)
15. Monzón, A., **Klingen, I.**, Guharay, F., 2004. Naturally occurring insect pathogenic fungi on key coffee pests, and the influence of management practices. 37th Annual Meeting of the Society for Invertebrate Pathology. 1-6 August 2004. Helsinki, Finland. Pp 98. (Abstract)
16. Nordengen, I., **Klingen, I.**, 2004. The effect of method used on observed infection level of *Neozygites floridana* in a *Tetranychus urticae* population in strawberry. 37th Annual Meeting of the Society for Invertebrate Pathology. 1-6 August 2004. Helsinki, Finland. Pp 67-68. (Abstract)
17. Westrum, K., **Klingen, I.**, 2004. Insect pathogenic fungi and parasitoids as natural control agents of the apple aphids *Aphis pomi* and *Dysaphis plantaginea*. 37th Annual Meeting of the Society for Invertebrate Pathology. 1-6 August 2004. Helsinki, Finland. Pp 67. (Abstract)
18. Hjeljord, L., **Klingen, I.**, 2005. Growth characteristics and virulence of insect pathogenic fungi at low temperatures. 38th Annual Meeting of the Society for Invertebrate Pathology. 7-11 August 2005. USA, Alaska, Anchorage. Pp 30. (Abstract)
19. Monzón, A., **Klingen, I.**, Guharay, F., 2005. Beauveria spp on key coffee pest insects and the influence of management practices. The 10th European Meeting of the IOBC/WPRS Working Group on insect pathogens and entomoparasitic nematodes. "Invertebrate pathogens in biological control: Present and future". 10-15 June 2005. Locorotondo, Bari, Italy. Pp 107. (Abstract)
20. Westrum, K., **Klingen, I.**, 2005. Natural occurrence of insect pathogenic fungi and parasitoids in rosy apple aphid (*Dysaphis plantaginea*) and green apple aphid (*Aphis pomi*). The 10th European Meeting of the IOBC/WPRS Working Group on insect pathogens and entomoparasitic nematodes. "Invertebrate pathogens in biological control: Present and future". 10-15 June 2005. Locorotondo, Bari, Italy. Pp 157. (Abstract)
21. **Klingen, I.**, Westrum, K., Trandem, N., Nordengen, I., 2006. The mite pathogenic fungus *Neozygites floridana* for the control of the twospotted spider mite. Danish Institute of Agricultural Sciences (DIAS) report No. 119: 187-191. (Proceeding)
22. **Klingen, I.**, Westrum, K., 2006. Pesticides used in strawberries and their effect on the twospotted spidermite, *Tetranychus urticae*, and the mite pathogenic fungus *Neozygites floridana*. 12th International Congress of Acarology. 21-26 August 2006. Amsterdam, The Netherlands. (Abstract)

23. **Klingen, I.**, Westrum K., 2006. The effect of pesticides on the twospotted spidermite and the beneficial fungus *Neozygites floricola*. Nordic Association of Agricultural Scientists (NJF) seminar 389. November 2006. Lepaa, Finland. (Abstract)
24. **Klingen, I.**, Westrum, K., Nilsen, S.S., Trandem, N., Wærsted, G., 2007. The beneficial fungus *Neozygites floricola* for the control of *Tetranychus urticae*. Integrated control of plant-feeding mites IOBC/WPRS Bulletin, 30(5): 149. (Abstract)
25. **Klingen, I.**, Westrum, K., Nilsen, S.S., Trandem, N., Wærsted, G., 2007. Factors important for the use of *Neozygites floricola* in biological control of the twospotted spidermite, *Tetranychus urticae*. The 11th European Meeting of the IOBC/WPRS Working Group on insect pathogens and entomoparasitic nematodes. 03-07 June 2007. Alés, France. Pp 72-73. (Abstract)
26. Jaastad, G., **Klingen, I.**, Westrum, K., Hovland, B., 2008. Pilot field studies on insect pathogenic fungi to control mirid pests of apples in Norway. Proceedings from the 13th International Conference on Cultivation Technique and Phytopathological Problems in Organic Fruit-Growing, 186-190. ISBN 978-3-9804883-6-5. (Proceeding)
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