

Liste des publications de la Prof. Dr Martine RAHIER

- Röder, G., **Rahier, M.** and Naisbit, R.E. Are ecological interactions between the specialist herbivores and phytopathogens of an alpine plant mediated by induced responses? *PLoS ONE* 6(5), 2011
- Triponez, Y., Buerki, S.; Borer, M., Naisbit, R.E., **Rahier, M.** and Alvarez, N. Discordances between phylogenetic and morphological patterns in alpine leaf beetles attest to an intricate biogeographic history of lineages in postglacial Europe, *Molecular Ecology* 20, 2442-2463, 2011
- Borer, M., van Noort, T, **Rahier, M.** and Naisbit, R.E. 2010. Positive frequency-dependent selection on warning color in alpine leaf beetles, *Evolution* 64, 3629-3633, 2010
- Borer, M., Alvarez, N., Buerki, S., Margraf, M., **Rahier, M.** and Naisbit, R.E. The phylogeography of an alpine leaf beetle: divergence within *Oreina elongata* spans the Quaternary, *Molecular Phylogenetics and Evolution* 57, 703-709, 2010
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- Röder, G., **Rahier, M.** and Naisbit, R.E. Coping with an antagonist: the impact of a phytopathogenic fungus on the development and behaviour of two species of alpine leaf beetle. *Oikos* 116, 1514-1523, 2007
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- Margraf, N., Gautschi, B. and **Rahier, M.** Isolation and characterization of microsatellite of the alpine leaf-beetle *Oreina elelongata*. *Molecular Ecology Notes* 5:2, 419-420, 2005
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- Gotthard, K., Margraf, N. and **Rahier, M.** Geographic variation in oviposition choice of a leaf beetle: the relationship between host plant ranking, specificity, and motivation. *Entomologia Experimentalis et Applicata* 110:3, 217-224, 2004
- Gallusser, S., Guadagnuolo, R. and **Rahier, M.** Genetic (RAPD) diversity between *Oleria onega agarista* and *Oleria onega* ssp (Ithomiinae, Nymphalidae, Lepidoptera) in north-eastern Peru. *Genetica* 121: 65-74, 2004
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- **Invited and refereed reviews**

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