1. A project to quantify and explain biodiversity impacts of highly invasive plant species (HIPS)

Programme "Science for sustainable development" (2007-2010)





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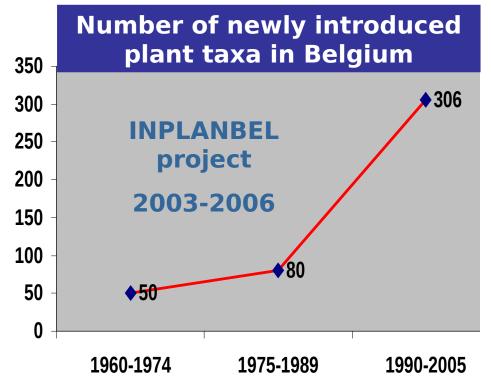
(15 scientists)



<u>Title</u>: Biodiversity impacts of highly invasive alien plants: mechanisms, enhancing factors and risk assessment



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Little quantitative data on impact (both magnitude and type)



- policy makers
- legislators
- public



Questions:





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- Loss of plant diversity → other trophic groups?













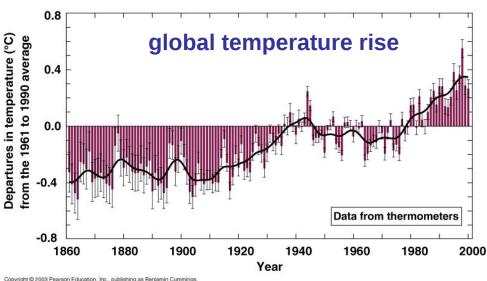


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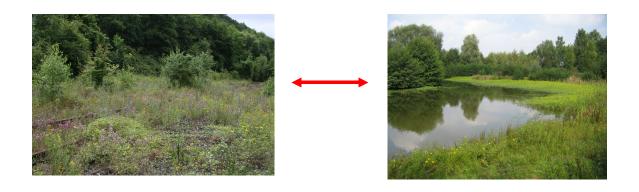
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Methods:

Large-scale field surveys Controlled environments

Integration: shared species, sites, and protocols, and mirror experiments for terrestrial and aquatic



