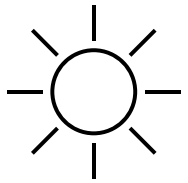


Soil-, management-, and climate-related drivers of yield stability in organic and conventional farming systems

Klaus A. Jarosch et al.



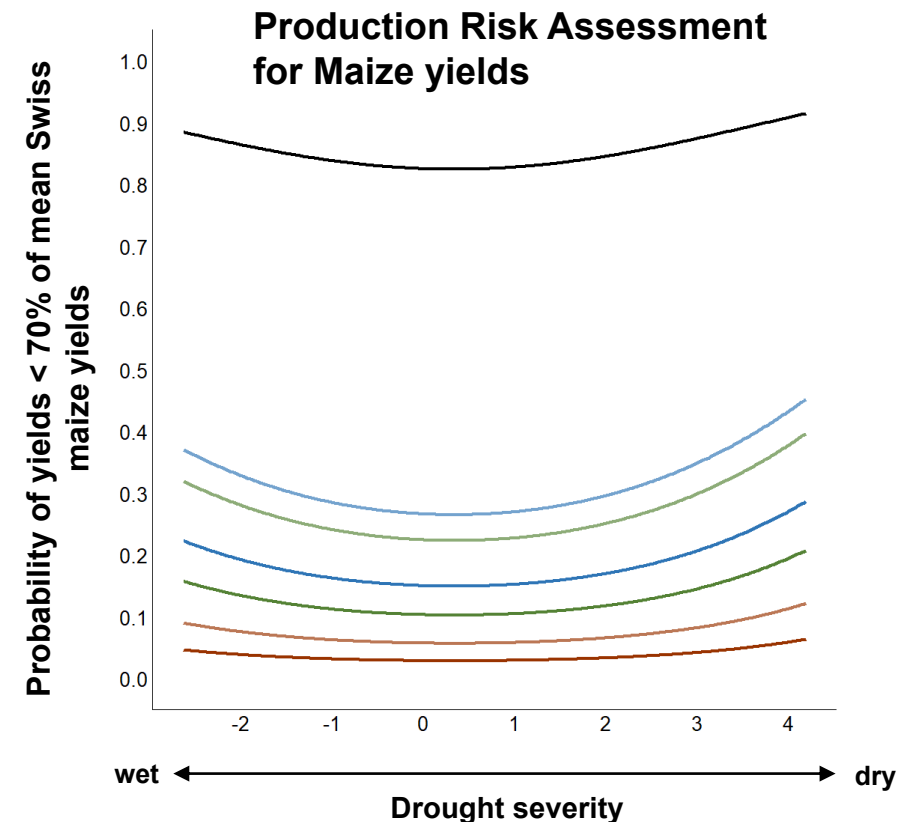
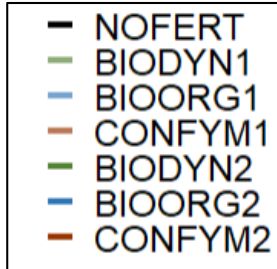
Which **farming systems** are more/less **resilient** against **climate extremes**?



The **DOK-experiment** (CH) compares conventional (CONFYM), organic (BIOORG) and bio-dynamic (BIODYN) farming systems since 45 years. We evaluated the effect of climate variations on yields of Maize, Winter Wheat, Potatoes and Soybean.



Conventional farming systems have **more stable yields** during **adverse climate conditions**.



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