



Assess risk of benthic pollutants for marine environmental quality and seafood safety; *Yangtze delta region*

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Motivation and Aims

The yangtze delta estuarine region is heavily polluted from industrial development. However, there is lack of attention of impact on benthic animals and ecosystem. Diversity of toxic compounds existed in benthic ecosystem consequences for the benthic ecosystem services, such as benthic species availability, seafood safety and whole benthic ecosystem stability. Therefore the research aims to assess risk of benthic pollutants for marine environmental quality and seafood safety in Yangtze river delta region

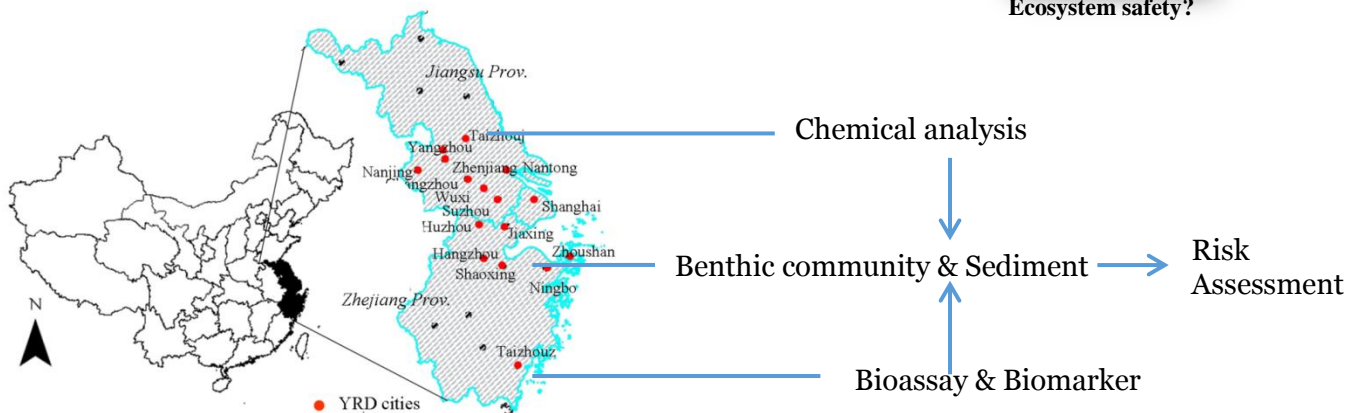
Approach and Methods



Food safety?



Ecosystem safety?



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