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Importance of grey mullets on coastal food webs in a context of omega-3 deficiency: from sub-individual level to trophic dynamics

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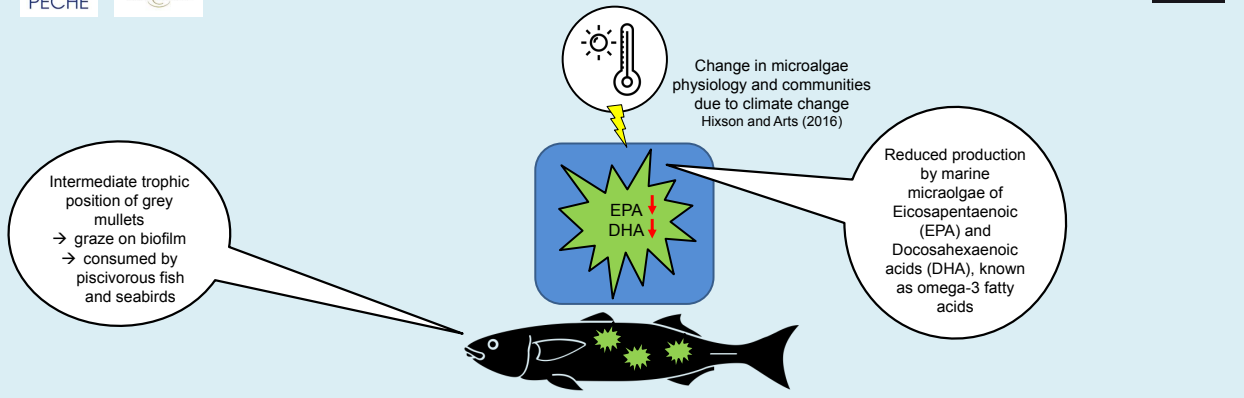


HAL Authorization

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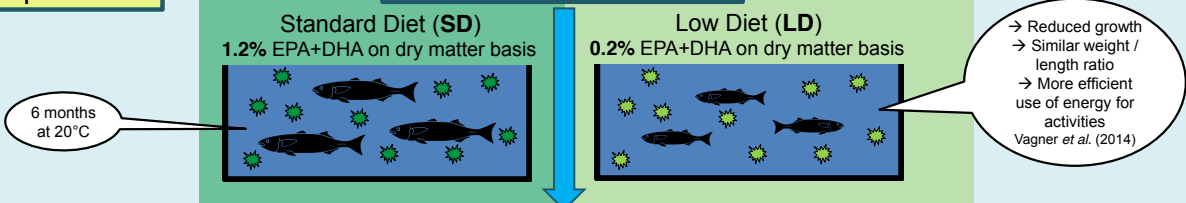
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What effects on the individual fish physiology?
What consequences on the food web functioning?

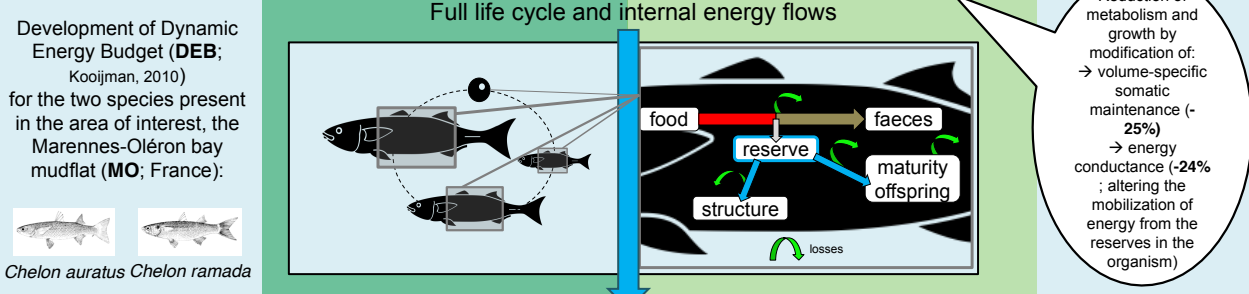
Experiments

Individual & sub-individual



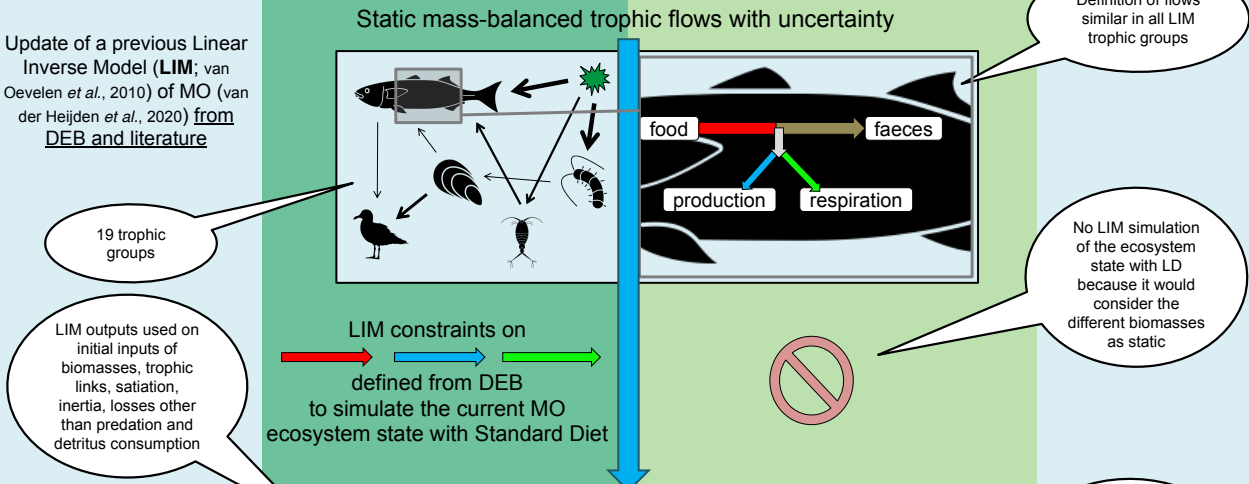
DEB modeling

Individual



LIM modeling

Trophic Network



CaN modeling

Dynamic Trophic Network

