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Recreational fishers' perceptions and behaviour towards cultural ecosystem services in response to the Nerbioi estuary ecosystem restoration

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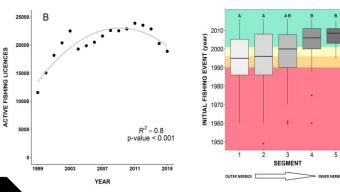
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Improvement of abiotic and biotic parameters SEG2 SEG3 SEG4 SEG1 SEG5 From a highly polluted estuary in 20<sup>th</sup> century ... **Restoration measures** (WWTP)

Year

**Behaviour:** More fishers, progressively moving to previously highly polluted areas



Human benefits (recreational fishing)

**Perceptions:** 

Element	Reality	Perception	Agreement
Water quality	+	+	✓
Fish abundance	+		X
Fish richness	+	=	X
Fish size	+	=	X
Nº fishers	+	+	✓

... to a nearly ecologicallyrecovered ecosystem in 21st century

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