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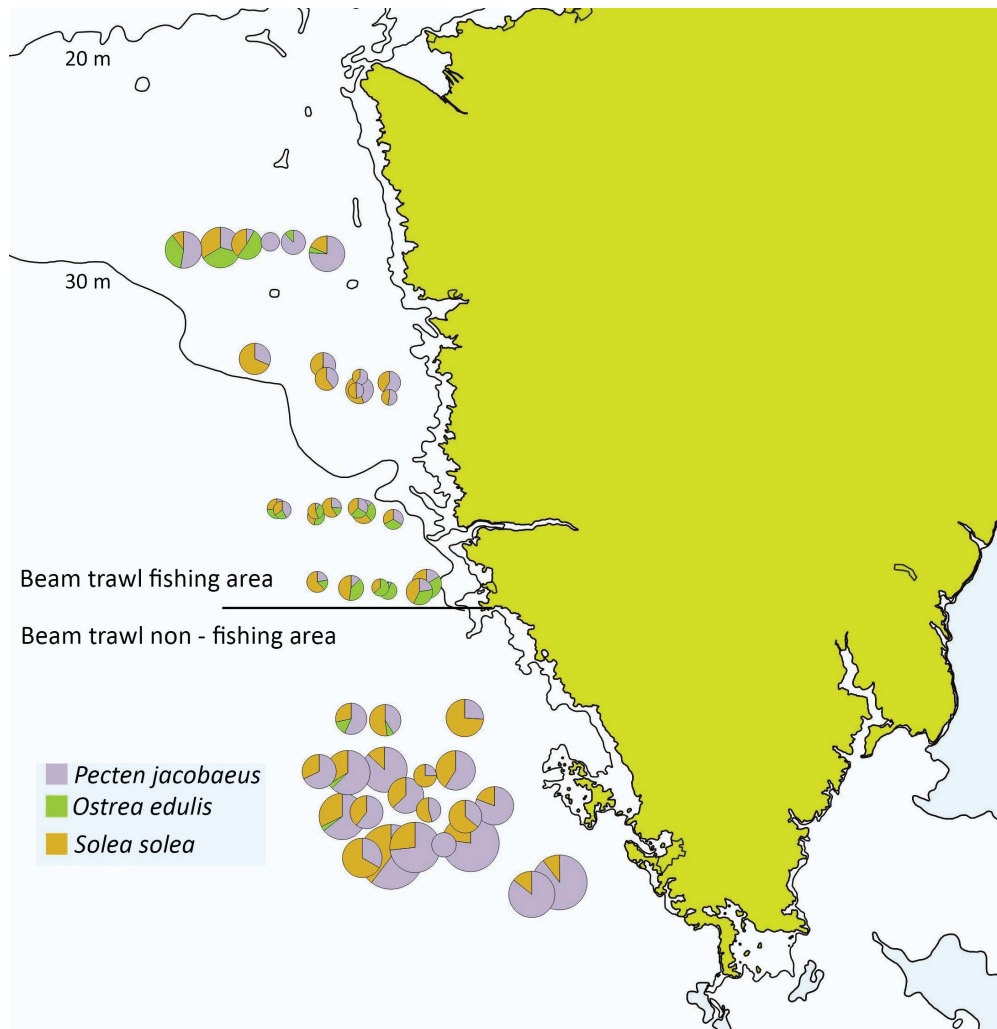
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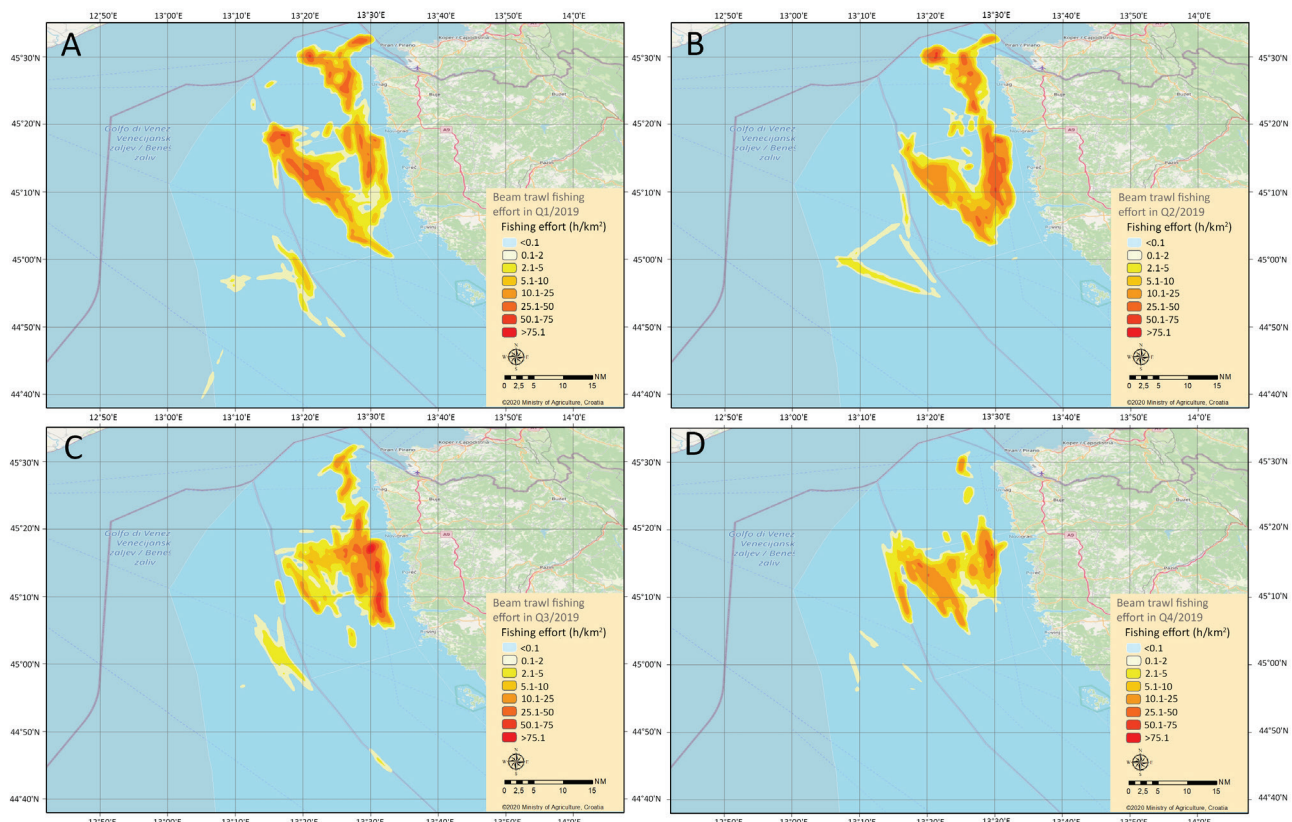
## Comparison of beam trawl catch, by-catch and discard in fishing and non-fishing areas – a case study from the northern Adriatic Sea

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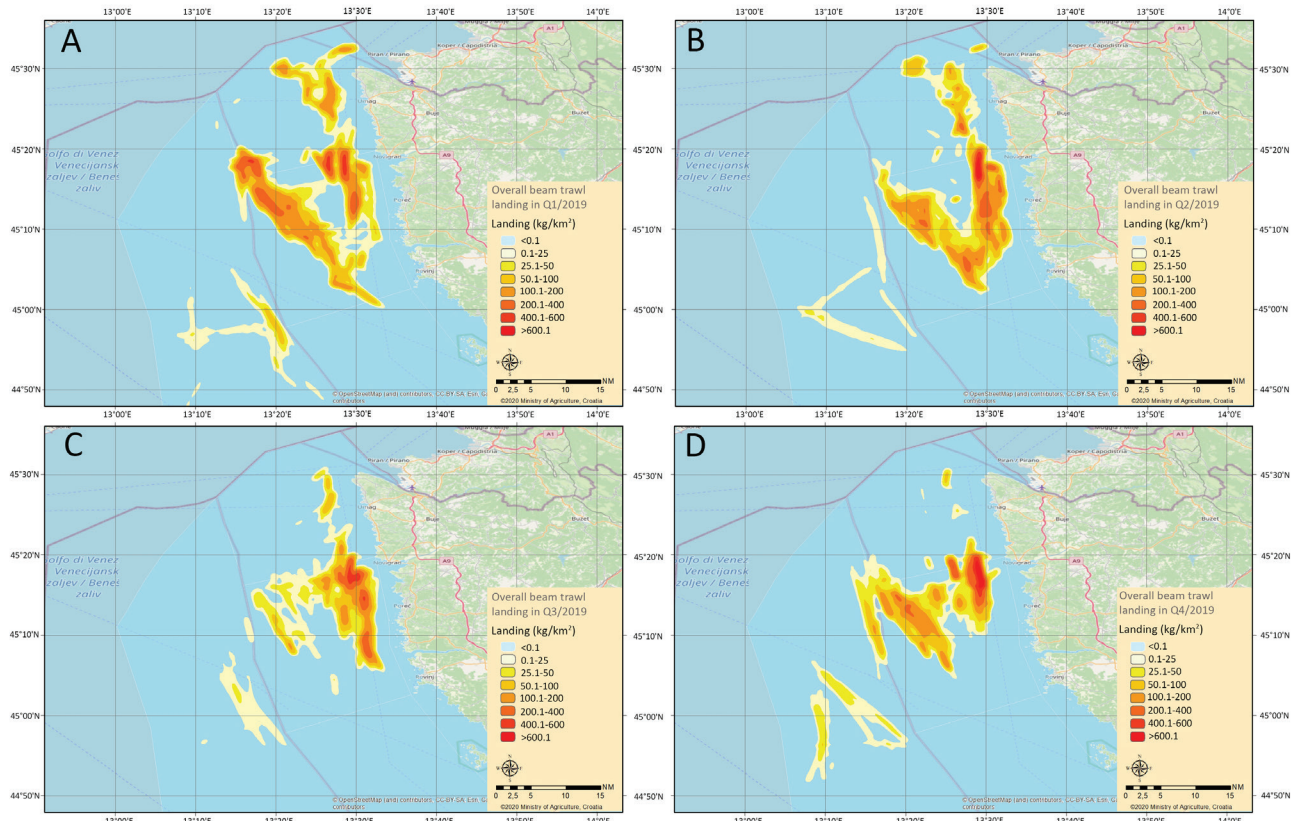
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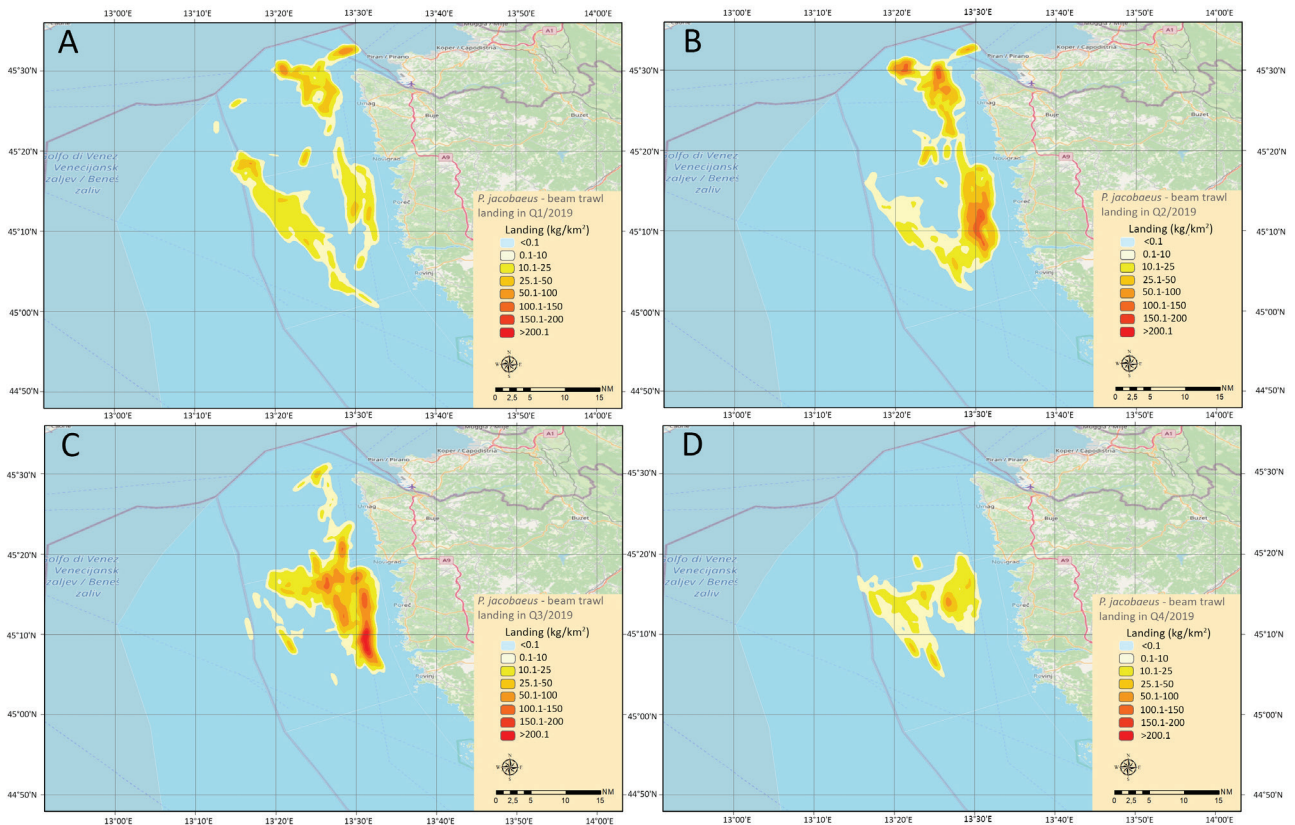
**Fig. S1:** Proportion of the three main commercially important species in the beam trawl catch during the survey in the northern Adriatic Sea. Larger circles represent larger biomass indices.



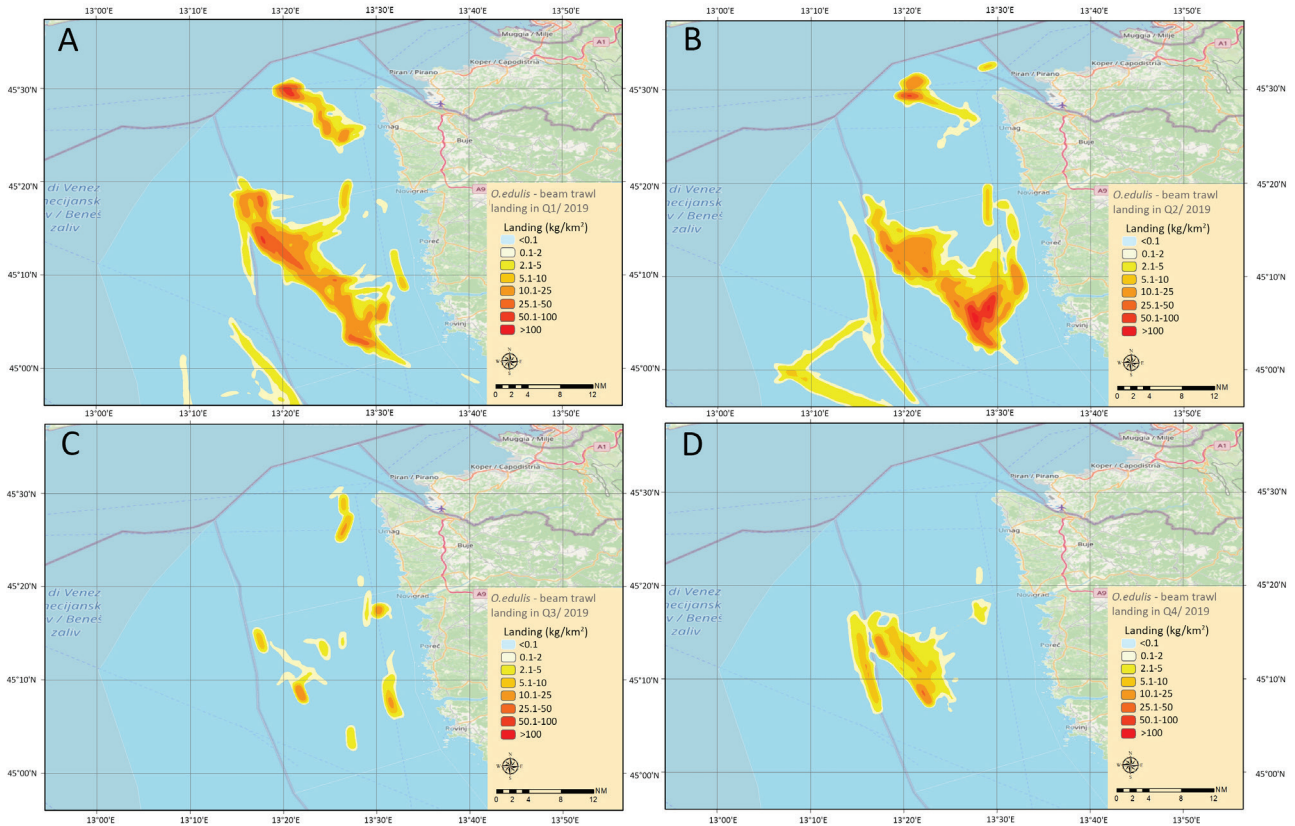
**Fig. S2:** Seasonal density distribution of beam trawl fishing effort during the winter (A), spring (B), summer (C) and fall (D) along the west Istrian coast in the 2019. (Q1 – first quarter includes period from January to March; Q2 - second quarter includes period from April to June; Q3 - third quarter includes period from July to September, Q4 - fourth quarter includes period from October to December).



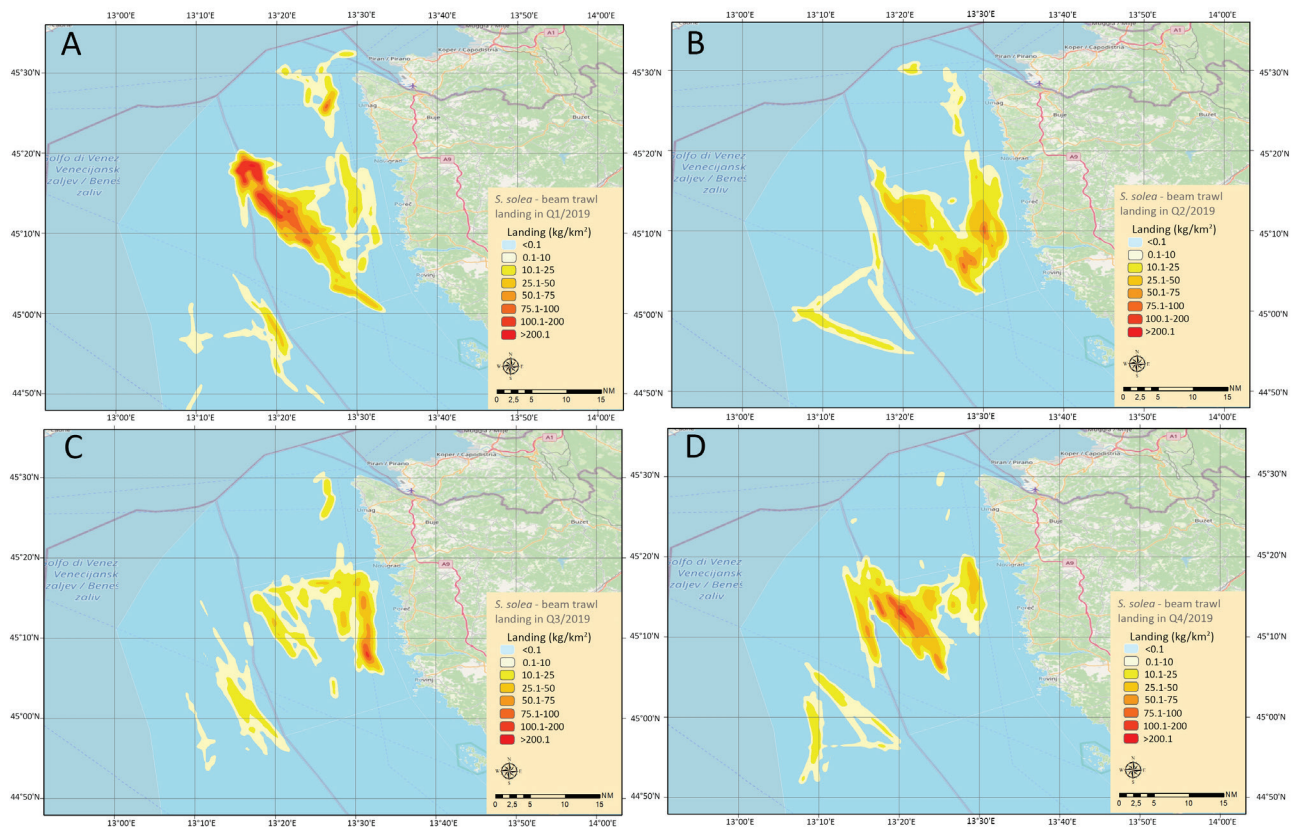
**Fig. S3:** Seasonal density distribution of beam trawl fishing overall landing during the winter (A), spring (B), summer (C) and fall (D) along the west Istrian coast in the 2019. (Q1 – first quarter includes period from January to March; Q2 - second quarter includes period from April to June; Q3 - third quarter includes period from July to September, Q4 - fourth quarter includes period from October to December).



**Fig. S4:** Seasonal density distribution of beam trawl fishing landing of *P. jacobaeus* during the winter (A), spring (B), summer (C) and fall (D) along the west Istrian coast in the 2019. (Q1 – first quarter includes period from January to March; Q2 - second quarter includes period from April to June; Q3 - third quarter includes period from July to September, Q4 - fourth quarter includes period from October to December).



**Fig. S5:** Seasonal density distribution of beam trawl fishing landing of *O. edulis* during the winter (A), spring (B), summer (C) and fall (D) along the west Istrian coast in the 2019. (Q1 – first quarter includes period from January to March; Q2 - second quarter includes period from April to June; Q3 - third quarter includes period from July to September, Q4 - fourth quarter includes period from October to December).



**Fig. S6:** Seasonal density distribution of beam trawl fishing landing of *S. solea* during the winter (A), spring (B), summer (C) and fall (D) along the west Istrian coast in the 2019. (Q1 – first quarter includes period from January to March; Q2 - second quarter includes period from April to June; Q3 - third quarter includes period from July to September, Q4 - fourth quarter includes period from October to December.