

Acta Adriatica 66 (2025):

<https://doi.org/10.32582/aa.66.2.5>

## SUPPLEMENTARY MATERIAL

### **Age and growth of *Pecten jacobaeus* in the eastern Adriatic Sea – why location matters?**

**Rino Stanić<sup>1,2</sup>, Hana Uvanović<sup>2</sup>, Daria Ezgeta-Balić<sup>2</sup>, Niko Bujas<sup>2</sup>, Tanja Šegvić-Bubić<sup>2</sup>, Igor Talijančić<sup>2</sup>, Danijela Bogner<sup>2</sup>, Ivica Janeković<sup>3</sup> and Melita Peharda<sup>2\*</sup>**

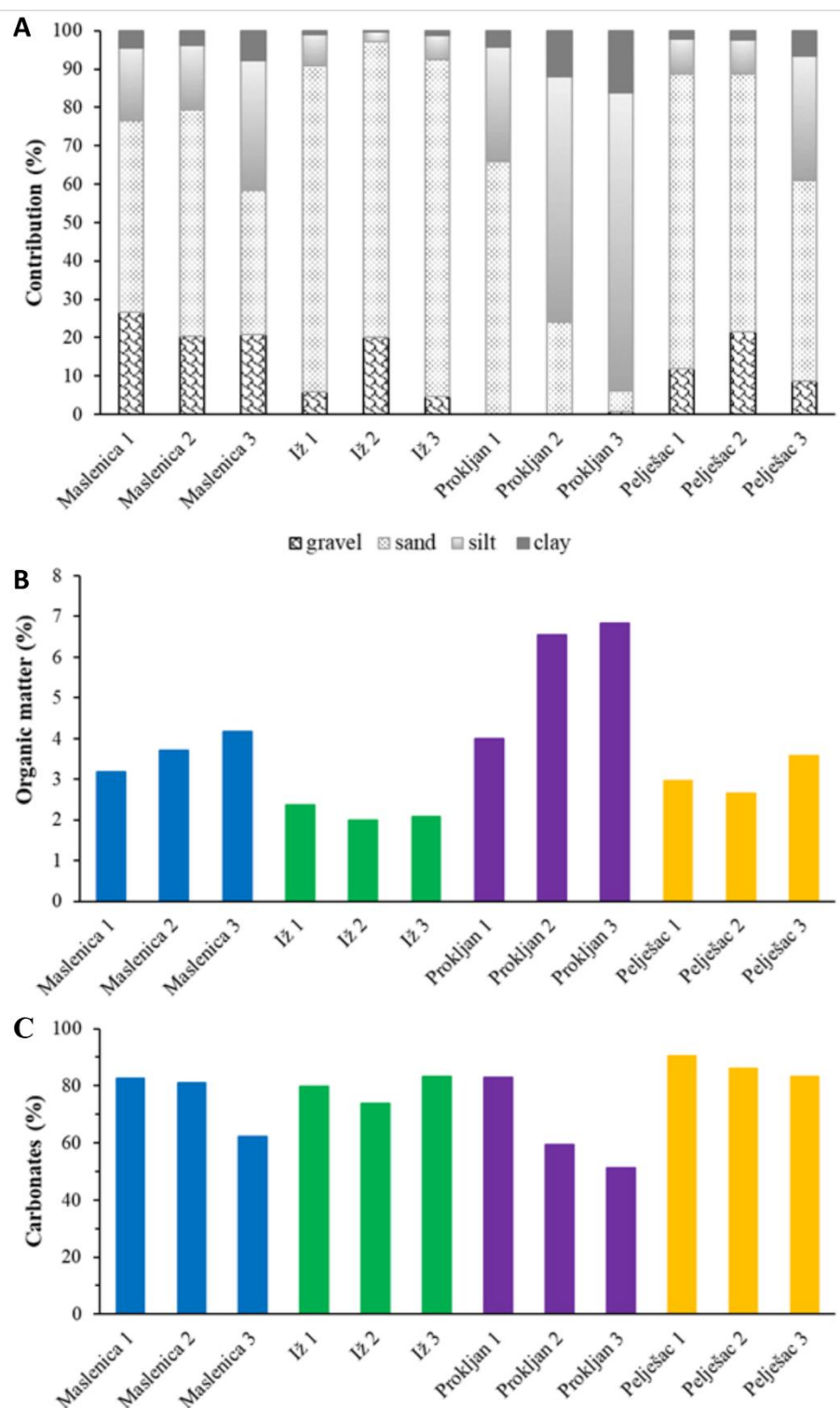
<sup>1</sup>*Sardina d.o.o., Island of Brač, Croatia*

<sup>2</sup>*Institute of Oceanography and Fisheries, Split, Croatia*

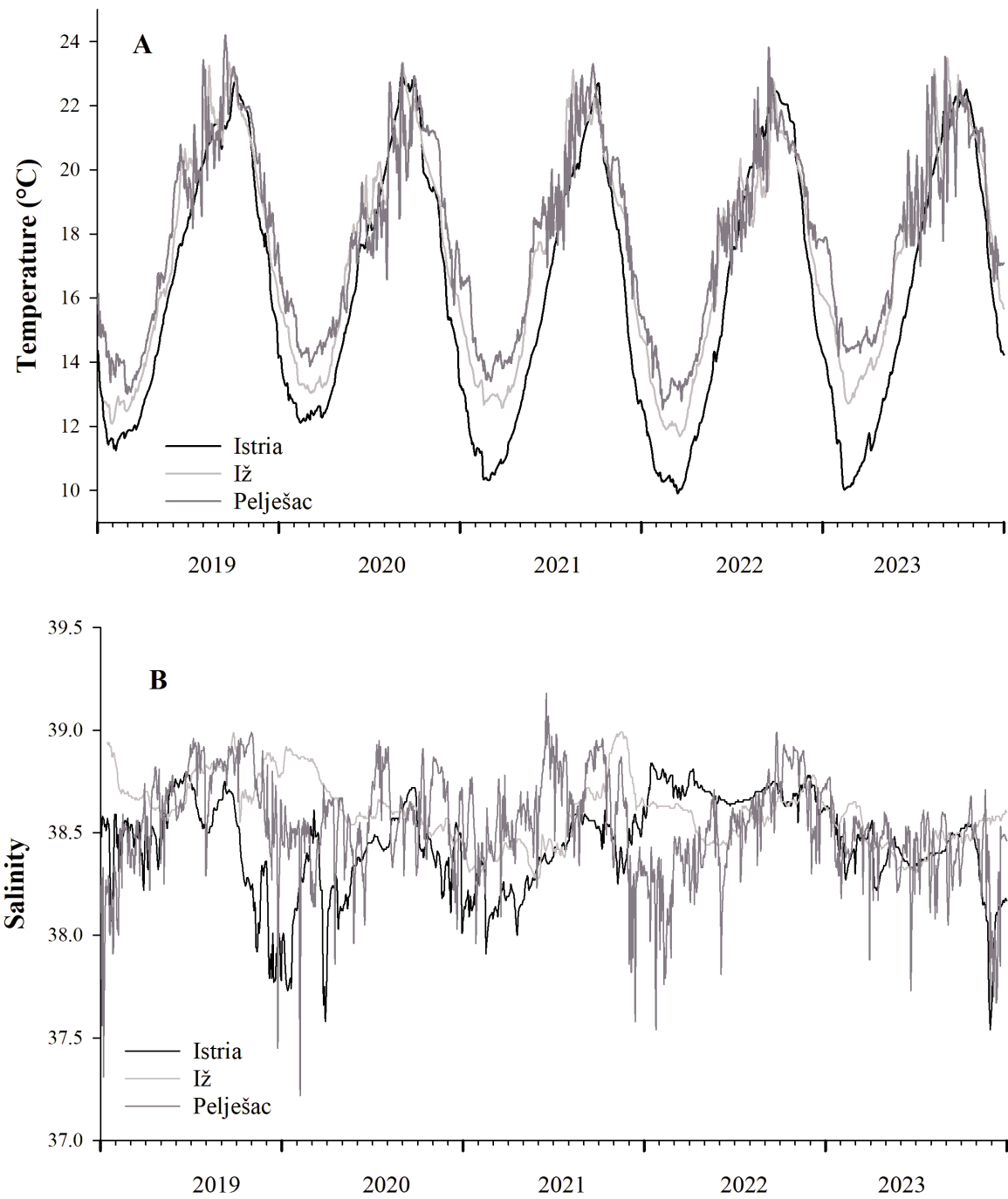
<sup>3</sup>*The University of Western Australia, Perth, Australia*

*\*Corresponding author: melita@izor.hr*

## Supplementary Figures



**Suppl. Fig. 1.** Sediment characteristics at four locations where samples were collected by SCUBA. Granulometry (A) (gravel >2 mm, sand 0.063-2 mm, silt 0.004-0.063 mm, clay <0.004 mm), organic matter content (B), and carbonate content (C).



**Suppl. Fig. 2.** Mean modelled daily seawater temperature (**A**) and salinity (**B**) at approximate depths of shell collection (Istria 33 m, Iž 22 m, Pelješac 22 m).