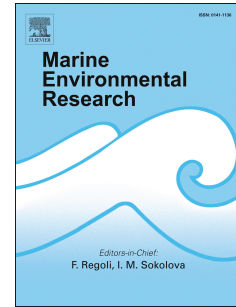


# Accepted Manuscript

Heat shock influences the fatty acid composition of the muscle of the Antarctic fish  
*Trematomus bernacchii*

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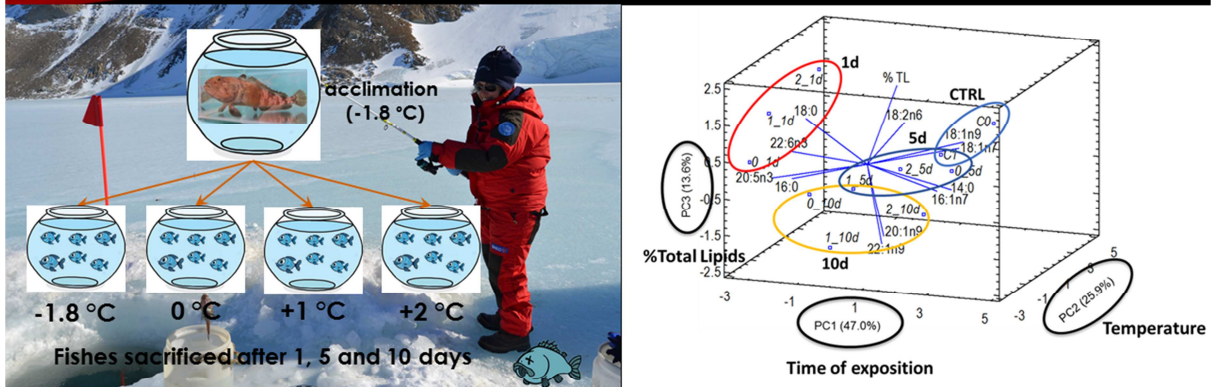
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Influence of heat shock on the fatty acid composition of the muscle of the Antarctic teleost *Trematomus bernacchii*



*Trematomus bernacchii* is capable to rapidly acclimatize to rising temperature trough a modification of fatty acids composition of muscle, depending on the exposure time and temperature.

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