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Assessment of stress and nutritional biomarkers in cultured *Octopus vulgaris* paralarvae:**Effects of geographical origin and dietary regime**

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Abbreviations

ARA, Arachidonic acid; **CAT**, Catalase; **DHA**, docosahexaenoic acid; **EPA**, Eicosapentaenoic acid; **GPX**, Glutathione peroxidase; **GPX Se**, Selenium dependent glutathione peroxidase; **GPX T**, Total Glutathione peroxidase; **GR**, Glutathione reductase; **HSP70**, Heat shock proteins 70; **HUFA**, Highly unsaturated fatty acids; **LC60**, Marine Lecithin LC 60®; **MDA**, malondialdehyde;

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