

Prof. Valerio Matozzo received the degree in Biological Sciences from the University of Padova (Italy) in 1998. In 2000, he received a European Union postgraduate research grant. In 2003, he completed his PhD in Evolutionary Biology at the University of Padova. His thesis focused on the physiological responses of bivalves to pollutants. In 2002, he was invited lecturer for two lectures titled "Use of Immunological Methods for Condition Assessment" and "Immunological indices determinations" in the frame of the 6th UNESCO IHP Advanced Study Course - "Ecohydrology & Coastal Management: from Catchment to Coastal Areas", held at the Faculty of Marine Sciences and Environment of the University of Algarve, Faro (Portugal). From 2003 to 2005, he had a postdoctoral position at the University of Padova. In 2004, he won the "Sebastiano Geraci" Award announced by the Italian Association of Marine Biology for the best paper written by a young researcher and published in an international journal. In 2014, he was awarded the Certificate of Excellence in Reviewing ("*in recognition of an outstanding contribution to the quality of the journal*") by Elsevier and the journal *Marine Environmental Research*. From January 2006 to August 2017, he had a permanent position as a Researcher in Ecology at the Department of Biology, University of Padova. From 2017, he has a permanent position as Associate Professor of Ecology at the University of Padova, where he teaches Ecology and Applied Ecology. He oversees the *Laboratory of Ecophysiology and Ecotoxicology of Marine Invertebrates*. His main scientific interest is related to the use of marine invertebrates (mainly bivalves and crustaceans) as bioindicators in both laboratory and field conditions. He is studying the effects of a wide range of contaminants to the aquatic invertebrates, focusing particularly on immunotoxic effects of emerging contaminants (e.g., nanoparticles, pharmaceuticals, herbicides) and their interaction with other environmental factors (e.g. temperature, pH). From 2019, Prof. Matozzo is a faculty member of the PhD programme in Biosciences (Evolution, Ecology and Conservation curriculum). In 2014, 2016 and 2018, he was a member of the evaluation committee for the final exams of the Doctoral School in Veterinary Sciences of the University of Padova.

Prof. Matozzo has participated in several national and international research projects. Prof. Matozzo is a member of the Editorial Board of the following Journals: *ISJ-Invertebrate Survival Journal*, *Journal of Marine Science and Engineering*, *Frontiers in Physiology*, *Frontiers in Marine Science*, *Journal of Xenobiotics*, *Journal of Toxicology*, *Oceans*. He is a Member of the Italian Association of Marine Biology and the Italian Association of Developmental and Comparative Immunobiology. He serves as a Reviewer for more than 40 international scientific journals. At present (October 2021), he is author of 106 papers published in peer-reviewed journals.

Citation report of V. Matozzo (from Web of Science, October 2021)

- *h*-index: 35
- Average citations per item: 28,46
- Times Cited: 3244
- Without self-citations: 2837
- Citing articles: 2205
- Without self-citations: 2113