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## Taxonomy, Biology and Evolution of Cephalopods

Guest Editors:

**Prof. Dr. Xiaodong Zheng**

1. Institute of Evolution & Marine Biodiversity (IEMB), Ocean University of China, Qingdao 266003, China

2. Key Laboratory of Mariculture, Ministry of Education, Ocean University of China, Qingdao 266003, China

**Dr. Ran Xu**

College of Animal Science and Technology, Anhui Agriculture University, Hefei 230036, China

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### Message from the Guest Editors

Cephalopods are known as intelligent invertebrates, having evolved a complex nervous system and an extraordinary coloration strategy that can serve as means of camouflage and communication. The Cephalopoda comprises more than 800 known species in two extant subclasses: Coleoidea, which includes octopus, squid, cuttlefish; and Nautiloidea, which are often considered “living fossils”. Animals in this class have also adapted to various environments, from tropics to the polar regions, from pelagic to the benthic habitats, from surface waters to the deep seas. Considering their remarkable innovations in body plan and evolution, we present this Special Issue to collect the new studies and advances in understanding the diversity and the biology of cephalopods. The scope includes, but is not limited to, the following aspects: taxonomy, species diversity, population genetics, conservation, evolutionary history, and behavioral biology.



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### **Prof. Dr. Michael Wink**

Institute of Pharmacy and  
Molecular Biotechnology,  
Heidelberg University, Im  
Neuenheimer Feld 329, D-69120  
Heidelberg, Germany

## Message from the Editor-in-Chief

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We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

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*Diversity* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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