Special Issue

Diversity and Biogeography of Sea Stars (Echinodermata, Asteroidea)

Message from the Guest Editors

We are pleased to announce the forthcoming Special Issue "Diversity and biogeography of sea stars (Echinodermata, Asteroidea)" for the journal "Diversity" (IF: 3.029, CiteScore: 2.9). The class Asteroidea, commonly known as sea stars or starfish, is the second most diverse class of Echinodermata, with around 1,900 species belonging to 344 genera and 38 families. Sea stars are widely distributed, being found in all oceans at all depths, from the intertidal to the hadal zone. They are key components of marine benthic ecosystems and display high ecological diversity worldwide. For the last two decades, considerable efforts have been made to re-evaluate their diversity, but a sharp contrast of knowledge remains among taxa and geographic regions. The present Special Issue aims to fill some important gaps in our knowledge of sea star diversity, in its broader sense. If you are interested, have additional questions, or want to verify whether your study fits the scope of this Special Issue, do not hesitate to get in touch with us.

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Deadline for manuscript submissions

closed (15 March 2024)



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About the Journal

Message from the Editor-in-Chief

Diversity (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).

