



The Path to Sustainable Production and Application of Algae

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Message from the Guest Editors

This Special Issue is intended to integrate the progress in overcoming the current barriers for improving the efficiency of microalgal biotechnologies and their practical implementation. We welcome contributions deepening on the mechanistic insights into the key determinants of microalgal productivity and stress resilience, as well as on application in aquaculture. In addition to full-length research articles we would be happy to consider your minireviews summarizing the recent progress in the field after prior negotiation of the topic with the editors of the Special Issue.

This issue is planned to be associated with a session at Drylands, Deserts and Desertification 2020, The 7th International Conference, 15–19 November 2020 <https://dddconf.org/>. This issue is also open for submissions by scholars besides participants of this meeting.





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Message from the Editor-in-Chief

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

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CiteScore (2018 Scopus data): **4.42**, which equals rank 9/185 (Q1) in the category 'General Agricultural and Biological Sciences', rank 24/189 in 'General Biochemistry, Genetics and Molecular Biology' (Q1) and rank 9/41 (Q1) in 'General Immunology and Microbiology'.

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