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Underwater Processing of Materials

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Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

Since the demand for materials and technologies, including design and control of mechanized and robotic systems used in the water environment, is still increasing significantly, experimental and simulation studies are an important factor contributing to their wider use.

The purpose of this Special Issue is to present the latest developments in the field of processing of materials in a water environment, especially in offshore and nuclear plant structures. This includes technologies degradation. manufacturing. properties, protection, maintenance and repairs, joining, and cutting of materials. The scope of this Special Issue mainly covers issues focused on assessing the influence of the environment and technology on the behavior of materials underwater and in other similar environments. We would like to invite scientists and industrial engineers to submit original research articles and reviews related to any of the topics mentioned above.

For more information, yo can click the following link:

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Message from the Editor-in-Chief

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