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Progresses in Friction Stir Welding and Additive Manufacturing

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Message from the Guest Editors

This Special Issue aims to bring together recent scientific advancements and innovations in the field of Friction Stir Welding (FSW) and Friction Stir Additive Manufacturing (FSAM) and related technologies. The focus will be on experimental and simulation investigations, and highquality contributions that demonstrate significant advancements in FSW and FSAM variants and applications will be considered for publication in this issue. Crystals is one of the most prominent journals related to high-tech industries. In this regard, FSW and FSAM are two significant processes in advanced welding and advanced manufacturing processes, which are widely employed in high-tech industries. FSW and FSAM are widely used for joining different materials, such as aluminium. magnesium, titanium alloys, mild steel, stainless steel, etc.











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Message from the Editor-in-Chief

Welcome to *Crystals*, the journal dedicated to the fascinating world of crystallographic research! Crystals are more than mere decorative elements; they hold the key to understanding the fundamental structure of matter. Our mission is to explore the crucial significance of this research across various fields. From medicine to technology, chemistry to geology, crystals play a vital role. Their structure provides insights into new advanced materials, innovative drugs, and groundbreaking technologies. Through *Crystals*, we delve into the microscopic world to discover solutions that will shape the future. Join us on a journey through the *Crystals*, where science merges with beauty and innovation.

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