

Special Issue

Performance Prediction, Durability and Modelling of Concrete Materials and Structures

Message from the Guest Editors

Concrete is one of the most important and commonly used construction materials, and it plays a significant role in supporting the global economy and human activities. To date, a large number of studies have been conducted in the fields of concrete materials and concrete structures to promote the practical applications. However, challenges still exist in the analysis of material and structural behaviours due to ageing, external loads and environmental factors. Accordingly, this Special Issue aims to present the up-to-date advances and developments regarding the durability, structural performance, service life prediction and modelling of concrete materials and structures.

Guest Editors

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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.

Editor-in-Chief

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