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X-ray Diffraction of Functional Materials

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Deadline for manuscript submissions: closed (30 April 2021)

Message from the Guest Editors

Dear colleagues,

This issue is dedicated to the latest advances in X-ray diffraction using both synchrotron radiation as well as laboratory sources for evaluating the mixcrostructure and structure-to-property relation in functional materials (functional oxides, organic and hybrid materials for energy, electronics, etc.). Particular focus will be placed on novel in situ or operando approaches. Contributions addressing various materials from macroobjects to nanostructures by different techniques (powder diffraction, surface diffraction, coherent X-ray diffraction, Laue diffraction, etc.) as well as various length and time scales are welcome.

Dr. Thomas Walter Cornelius Dr. Souren Grigorian *Guest Editors*









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Message from the Editor-in-Chief

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