

Special Issue

Emerging Applications and Insights for Life and Biomaterial Sciences Through Correlated Volume and Electron Microscopy Advances

Message from the Guest Editors

The rapidly evolving fields of volume electron and analytical electron microscopy hold transformative potential for life sciences, biomedical sciences, and biomaterials. They continue to provide novel insights that have advanced and extended our understanding of these fields. This Special Issue aims to foster a deeper understanding of how volume electron and analytical electron microscopy can effectively enhance and transform the fields of life sciences, biomedical sciences, and biomaterials sciences. This Special Issue will bring together imaging scientists to share their latest findings, methodologies, applications, and insights in volume electron and analytical electron microscopy by highlighting new technologies, cutting-edge research, and their applications in life, biomedical, and biomaterial sciences.

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