



## Molecular, Genetic and Immunomodulatory Mechanisms in Soft Tissue Sarcoma

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### Message from the Guest Editor

Soft tissue sarcomas (STS) are a heterogeneous group of rare malignant neoplasms arising within embryonic mesenchymal tissues during the process of differentiation into cartilage, muscle, blood vessels, nerves, and fat. Diagnosis of sarcoma is based on morphology, immunohistochemistry, and clinicopathological correlation. A better understanding of the molecular biology of pathogenesis is fundamental, as STSs are distinguished by specific molecular aberrations, such as somatic mutations, deletions, gene amplifications, reciprocal translocations, and complex karyotypes. Molecular studies have been critical in providing refinements to morphologic sarcoma classification, while contributing to diagnostic information, prognostic stratification and predictive insights concerning specific therapies.

This Special Issue of IJMS intends to bring together high-quality publications covering several innovating insights on the molecular, genetic and immunomodulatory mechanisms, leading to a better understanding of STS development.





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## Message from the Editor-in-Chief

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