



## Melanoma: Clinical Updates and Perspectives

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### Message from the Guest Editors

In recent years, major advances have been made in the diagnosis and treatment of melanoma, leading to an improvement in the overall survival rate of melanoma patients. Early and accurate diagnosis is crucial to improving clinical outcomes, as an early misdiagnosis can significantly reduce a patient's chance of survival. The development of dermoscopy, confocal microscopy and other non-invasive techniques helps dermatologists diagnose early melanoma, although none of these techniques are 100% accurate. On the other hand, systems based on artificial intelligence (AI), particularly deep learning, are being increasingly studied, as the use of AI might lead to more precise and faster diagnoses.

Advances in our understanding of the pathophysiology of melanoma have enabled the identification of its implications in terms of clinical features and the development of therapy. The aim of this Special Issue is to highlight recent advances in the context of the diagnosis, treatment and prediction of the prognosis for melanoma.





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