

Special Issue

Melanoma: Updates and Path Forward

Message from the Guest Editors

Melanoma remains one of the most aggressive and potentially fatal forms of skin cancer, with an increasing global incidence in recent decades. Advances in molecular biology, targeted therapies, and immunotherapy have significantly improved patient outcomes, but challenges remain in early diagnosis, treatment resistance, and long-term disease management. This Special Issue aims to provide an updated perspective on melanoma research, covering key areas such as epidemiology, early detection methods, histological features, prognostic biomarkers, innovative treatment strategies, and emerging therapeutic targets. In addition, we seek contributions on the impact of social media and communication on prevention, novel imaging techniques, the role of artificial intelligence in diagnosis, genetic and epigenetic factors influencing melanoma progression, and advances in personalised medicine approaches. We invite original research articles, comprehensive reviews that provide insights into melanoma pathophysiology, diagnostic innovations, and therapeutic breakthroughs to improve patient care and long-term survival.

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