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# Immunosuppressive Signaling Regulation in Cancer Development 2.0

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## **Message from the Guest Editors**

Dear Colleagues,

Over the past few decades, new conceptual and technical advances in immunology have led to novel discoveries between the immune system and tumors. In 2017, the immune checkpoint inhibitor pembrolizumab was approved to treat solid tumors with mismatch repair genes (MMR) and/or exhibit microsatellite instability (MSI). However, only a small number of cancer patients have the MMR mutations, and the benefits are yet to fully materialize in the context of solid tumor patients. Therefore, there is a significant unmet clinical need to unravel and target pathways that facilitate the emergence of resistant disease to immune surveillance breakthrough.

The aim of this Special Issue is to gather emerging research in cancer immunology and immunometabolism and discover the underlying mechanisms of immune evasion in cancer immunotherapy.

Dr. Demin Cai Dr. Chengfei Liu *Guest Editors* 













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## **Editor-in-Chief**

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