

Special Issue

Omics Technologies in Bladder Cancer

Message from the Guest Editors

The surfaces of bladders and ureters are covered mainly by urothelium. Urinary bladder urothelial carcinoma has a high frequency of local recurrence followed by lethal distal spreading. Cystoscopy and urine cytology offer high specificity and acceptable sensitivity for high-grade urinary bladder urothelial carcinoma diagnosis but lack sensitivity in low-grade lesions. Therefore, identifying prognostic biomarkers by uncovering the molecular carcinogenesis of urinary bladder urothelial carcinoma may give valuable insights that help to interpret better diagnosis/prognosis and novel targeted therapeutic strategies.

Comparison of in vitro or clinical samples by proteomics technology allows molecular characterization of the proteins involved in urinary bladder urothelial carcinoma progression and searching for potential biomarkers for early detection and prognosis.

Co-

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