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New Insights into the Roles of Cellular Plasticity in Disease

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Cellular plasticity is the ability of a cell to change its phenotype in response to environmental cues, without a genetic mutation. In pathological conditions, especially neoplasms, plasticity is known to be enhanced.

Phenotypic heterogeneity of diseased cells caused by cellular plasticity is a major barrier to effective therapy. Deciphering the molecular basis of cellular plasticity in each pathological condition has the potential to contribute to novel therapeutic strategies, which could lead to deeper and better clinical responses.

In this Special Issue, we will publish reviews and original research that provide new insights into the molecular mechanisms of cellular plasticity in disease.

Dr. Jun-ichi Hanai Guest Editor













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Message from the Editor-in-Chief

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