## **Special Issue**

## Protein Kinase in Disease

## Message from the Guest Editor

Abnormality of protein kinases due to chromosomal mutation, translocation and deletion, aberrant splicing, and protein overexpression and loss of function is involved in developmental anomalies and various diseases such as cancers, inflammatory diseases, and metabolic disorders (e.g., diabetes mellitus). It is also related to the occurrence of cardiovascular diseases, neuronal degeneration, immune dysregulation, renal diseases, and sense organ disorders. Therapeutic strategies targeting these protein kinases are being explored. This has already led to the discovery of more than 40 protein kinase inhibitors as anticancer drugs. Further analysis of protein kinases associated with diseases and the development of novel protein kinase inhibitors may help to overcome intractable diseases. Keywords protein kinases phosphorylation cancers inflammatory diseases protein kinase inhibitors

### **Guest Editor**

anticancer drugs

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#### Deadline for manuscript submissions

closed (30 April 2024)



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### **Editor-in-Chief**

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