





an Open Access Journal by MDPI

# **Immunohistochemical Expression**

Guest Editors:

#### Dr. Rosario Caltabiano

Department of Medical, Surgical and Advanced Technologies "G.F. Ingrassia", University of Catania, 95123 Catania, Italy

#### Prof. Dr. Carla Loreto

Section of Anatomy and Histology, Department of Biomedical and Biotechnological Sciences, University of Catania, Catania, Italy

Deadline for manuscript submissions:

closed (31 December 2019)

## **Message from the Guest Editors**

Dear Colleagues,

This Special Issue is devoted to the application of immunohistochemistry (IHC) in various research fields. However, taking into account that multiple methods (Western Blot, FISH, Next generation sequencing) are necessary to perform more reliable conclusions, the use of these methods is also welcomed Authors should demonstrate the relevance of IHC in their works in combination with the morphological evaluation of tissue samples. This Special Issue will provide new insights in IHC and guide the reader to find the strengths and limits of this method. New prognostic and predictive factors for any inflammatory or neoplastic diseases could be reported; furthermore, new superficial cellular markers and new antibodies to detect in high-grade cancer are also of interest. Manuscripts that include clinicopathological studies, in vitro and in vivo studies with cell culture and animals, are particularly welcome. A limited number of relevant case reports will be also accepted.

Prof. Dr. Rosario Caltabiano Prof. Dr. Carla Loreto *Guest Editors* 











an Open Access Journal by MDPI

## **Editor-in-Chief**

# **Prof. Dr. Giulio Nicola Cerullo**Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

# **Message from the Editor-in-Chief**

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

## **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Engineering, Multidisciplinary*) / CiteScore - Q1 (*General Engineering*)

### **Contact Us**