



## Neuroendocrine Tumors: Challenges and Future Perspectives

Guest Editors:

**Dr. Anna La Salvia**

National Center for Drug  
Research and Evaluation,  
National Institute of Health (ISS),  
Rome, Italy

**Dr. Giuseppe Lamberti**

Department of Medical or  
Surgical Sciences (DIMEC),  
S.Orsola-Malpighi Hospital,  
University of Bologna, Bologna,  
Italy

Deadline for manuscript  
submissions:

**closed (20 August 2023)**

### Message from the Guest Editors

Neuroendocrine tumors (NETs) are a family of neoplasms of increasing incidence and prevalence worldwide. Their heterogeneity in terms of biological aggressiveness, their variegated site of origin and their capability to potentially produce hormonally active substances poses unique challenges for clinical management. NETs are characterized by the peculiar and frequent expression on cell surfaces of somatostatin receptors, which represents the ideal target for therapy. Few chemotherapy schemes (such as streptozotocin/5-FU or the association of Capecitabine and Temozolomide) are currently part of the therapeutic armamentarium. However, regardless of the huge number of clinical trials and many promising new drugs, the only approved targeted agents for advanced progressive NETs are everolimus and sunitinib (the second one only for those of pancreatic origin). Additionally, despite a great effort in the search for innovative biomarkers, only few validated biomarkers are available so far. The aim of this Special Issue is to highlight recent advances in the context of diagnosis, treatment, and the prediction of prognosis for NETs.





an Open Access Journal by MDPI

## Editors-in-Chief

### **Prof. Dr. Emmanuel Andrès**

Internal Medicine Department,  
University Hospital Strasbourg,  
67000 Strasbourg, France

### **Prof. Dr. Kent Doi**

Department of Emergency and  
Critical Care Medicine, University  
of Tokyo, Tokyo 113-8655, Japan

## Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's (JCM)* staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

## 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), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

## Contact Us

---

*Journal of Clinical Medicine* Editorial  
Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/jcm](http://mdpi.com/journal/jcm)  
[jcm@mdpi.com](mailto:jcm@mdpi.com)  
[X@JCM\\_MDPI](https://twitter.com/JCM_MDPI)