







an Open Access Journal by MDPI

# **Novel Molecular Imaging for Therapeutic Development**

Guest Editor:

#### Prof. Dr. Akiva Mintz

Department of Radiology, Columbia University Medical Center, New York, NY, USA

Deadline for manuscript submissions:

closed (15 October 2021)

## **Message from the Guest Editor**

Dear Colleagues,

Molecular imaging is revolutionizing drug development. PET tracers can demonstrate kinetic and dynamics of new molecules, their receptor engagement, and downstream effects. This Special Issue aims to provide a forum for dissemination of the latest information on new approaches and methods of using molecular imaging in the drug development process.

Prof. Dr. Akiva Mintz Guest Editor













an Open Access Journal by MDPI

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

### Prof. Dr. Thomas J. Schmidt Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

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

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

### **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, MEDLINE, PMC, Reaxys, CaPlus / SciFinder, MarinLit, AGRIS, and other databases.

**Journal Rank:** JCR - Q2 (*Chemistry, Multidisciplinary*) / CiteScore - Q1 (*Chemistry (miscellaneous*))

#### **Contact Us**