





an Open Access Journal by MDPI

# **Spacecraft Attitude Determination and Control**

Guest Editor:

#### Dr. Halil Ersin Söken

TUBITAK Space Technologies Research Institute, Ankara, Turkey

Deadline for manuscript submissions:

closed (29 February 2020)

### **Message from the Guest Editor**

Attitude determination and control (ADC) systems are one of the key subsystems crucial for the success of any spacecraft mission. Winston Churchill says "Attitude is a little thing that makes a big difference." Certainly, "attitude" in our context does not have the same meaning, but what this quote expresses is still true for spacecraft missions. We cannot envision modern spacecraft or expect mission success without a skillfully designed and engineered ADC system. A "few degrees", which may be insignificant to anyone else, makes a big difference in this context. Such stringent requirements are the main reason for our research, which seeks to improve the performance of ADC systems.











an Open Access Journal by MDPI

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

### **Prof. Dr. Konstantinos Kontis** School of Engineering, University of Glasgow, James Watt Building South, University Avenue, Glasgow G12 800. Scotland, UK

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

You are welcome to contribute a research article or a comprehensive review for consideration and publication in *Aerospace* (ISSN 2226-4310), an on-line, open access journal.

Aerospace adheres to rigorous peer-review as well as editorial processes and publishes high quality manuscripts that address both the fundamentals and applications of aeronautics and astronautics. Our goal is to enable rapid dissemination of high impact works to the scientific community.

#### **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, and other databases.

**Journal Rank:** JCR - Q2 (*Engineering, Aerospace*) / CiteScore - Q2 (*Aerospace Engineering*)

#### **Contact Us**