





an Open Access Journal by MDPI

# **Selected Papers from APWSHM 2018**

Guest Editors:

#### Prof. Dr. Fangxin (Frank) Zou

Department of Aeronautical & Aviation Engineering, Faculty of Engineering, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong

#### Prof. Dr. Zhongqing Su

Mechanical Engineering, The Hong Kong Polytechnic University, Kowloon, Hong Kong

Deadline for manuscript submissions:

closed (31 March 2019)

## **Message from the Guest Editors**

This Special Issue is cooperating with 7th Asia-Pacific Workshop on Structural Health Monitoring (APWSHM) 2018. Authors of outstanding papers related to aerospace SHM presented at the workshop, are invited to submit extended versions of their work to the Special Issue for publication. Papers are invited on all aspects of structural health monitoring, including, but not limited to:

- Sensors/Actuators
- Sensor Networks/System Integration
- Guided Waves
- Multifunctional Materials and Smart Structures
- Diagnostics/Signal Processing/State Awareness
- Prognostics/Health Management/Safety Assurance
- Digital Twin/Simulations/SHM-based Design
- Implementation/Validation/Certification
- Industrial Applications
- Big Data/Internet of Things
- Metamaterials and Composites

# **Advantages:**

- Open Access: Unlimited and free access for readers
- High Visibility: indexed in ESCI (Web of Science), Scopus (First CiteScore 1.23) and Inspec (IET)
- Rapid Publication: submission to first decision: 20 days; acceptance to publication: 5.7 days











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 - Q1 (*Engineering, Aerospace*) / CiteScore - Q2 (*Aerospace Engineering*)

### **Contact Us**