

# Special Issue

## Innovative Technologies and Services for Smart Cities

### Message from the Guest Editors

Less budget, resource constraints, and continuous software upgrades are a few problems affecting the implementation of smart cities. The only solution to these problems is to develop smarter technology and a more efficient usage in order to meet the needs of smart cities. The aim of this Special Issue is to report on the design and development of smart sensors, a universal interfacing platform, along with the IoT framework, extending it to next generation networks (4G, 5G, and future networks) for monitoring parameters of interest with the goal of achieving smart cities. Examples of this work include developing novel sensors for monitoring environmental pollution and other parameters, and making the data available to a wider community through remote access cloud computing. Dr. Subhas Chandra Mukhopadhyay



## Electronics

an Open Access Journal  
by MDPI

Impact Factor 2.6  
CiteScore 6.1



[mdpi.com/si/8242](http://mdpi.com/si/8242)

*Electronics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
electronics@mdpi.com

[mdpi.com/journal/  
electronics](http://mdpi.com/journal/electronics)

---

### Guest Editors

Prof. Dr. Subhas Mukhopadhyay

School of Engineering, Macquarie University, Sydney, NSW 2109, Australia

Prof. Dr. Tarikul Islam

Electrical Engineering Department, Jamia Millia Islamia (University), New Delhi-110025, India

---

### Deadline for manuscript submissions

closed (31 October 2018)





# Electronics

an Open Access Journal  
by MDPI

Impact Factor 2.6  
CiteScore 6.1



[mdpi.com/journal/  
electronics](http://mdpi.com/journal/electronics)

## About the Journal

### Message from the Editor-in-Chief

*Electronics* is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

---

### Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

---

### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), CAPIPlus / SciFinder, Inspec, Ei Compendex and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Electrical and Electronic) /  
CiteScore - Q1 (Electrical and Electronic Engineering)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.4 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).

