



Integrating Process Management Technology with Sensor Data

Guest Editors:

Dr. Rüdiger Pryss

ruediger.pryss@uni-ulm.de

Prof. Dr. Massimo Mecella

mecella@diag.uniroma1.it

Prof. Samir Tata

samirtata@gmail.com

Prof. Dr. Manfred Reichert

manfred.reichert@uni-ulm.de

Deadline for manuscript
submissions:

closed (30 June 2019)

Message from the Guest Editors

Dear Colleagues,

The aim of this Special Issue is to investigate upcoming challenges, research opportunities, and technologies emerging along the described trends. In particular, the Special Issue shall investigate:

- The impact of considering sensor data on the various stages of the business process lifecycle, i.e., modeling, implementation and configuration, deployment, enactment, monitoring, dynamic adaptation, mining and evolution of business processes.
- The impact of considering business processes on the way sensors systems and networks are built or reorganized.

This Special Issue aims to provide a comprehensive overview of state-of-the-art sensor technology in the light of business process management. We invite research articles that will consolidate the understanding of the state-of-the-art in this area.





Editors-in-Chief

Prof. Dr. Assefa M. Melesse

Dr. Alexander Star

Prof. Dr. Mehmet Rasit Yuce

Prof. Dr. Eduard Llobet

Prof. Dr. Guillermo Villanueva

Dr. Vittorio M.N. Passaro

Dr. Davide Brunelli

Message from the Editorial Board

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

Author Benefits

Open Access:—free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed by the [Science Citation Index Expanded](#) (Web of Science), [MEDLINE](#) (PubMed), [Ei Compindex](#), [Inspec \(IET\)](#) and [Scopus](#).

CiteScore (2019 Scopus data): **5.0**; ranked 17/129 (Q1) in 'Physics and Astronomy: Instrumentation' and 147/670 (Q1) in 'Electrical and Electronic Engineering' and 70/300 (Q1) in 'Computer Science: Information Systems'.

Contact Us
