Special Issue

Urban Noise Analysis and Management in Smart Cities

Message from the Guest Editors

In recent years, designers, architects, engineers, and city managers have paid increasing attention to the Smart City paradigm. Smart Cities are an innovation in urban planning, based on the continuous learning of urban developments, exploiting the potential of technology, and promoting sustainability. Along with the concept of Smart Cities, the remote monitoring of environmental parameters is increasing their presence in society, being one of the scientific fields with a great evolution over the last decade. This has led to the emergence of new strategies and tools for the analysis and the management of environmental pollution, with the help of advances in sensors, computing, and communications technologies. Among all the environmental factors, noise pollution is one of the main concerns of modern cities because of its effects on the quality of life, health, and livability of cities.

Guest Editors

Dr. Juan Miguel Navarro

Research Group in Advanced Telecommunications (GRITA), Universidad Católica de Murcia (UCAM), 30107 Guadalupe, Spain

Dr. Jaume Segura-Garcia

Department of Computer Science, ETSE, Universitat de València, Burjassot, 46100 Valencia, Spain

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Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

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