



sensors



an Open Access Journal by MDPI

Sensors in Multimedia Forensics

Guest Editor:

Dr. Juan Camilo Vásquez-Correa

Vicomtech Foundation, Basque Research and Technology Alliance (BRTA), Mikeletegi 57, 20009 Donostia-San Sebastián, Spain

Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editor

Dear Colleagues,

With the rise of social media, digital multimedia content such as images, videos, and audio recordings has become an integral part of our daily lives, and thanks to the ease of digital content creation, the amount of content has grown exponentially in recent years. This has resulted in new challenges in the realm of multimedia forensics—the analysis, authentication, and processing of online content.

In multimedia forensics, sensors can be used to capture data related to the creation and manipulation of digital multimedia content. Data from Image, Video, Audio, and Keyword dynamics can be analyzed to identify and authenticate multimedia content, detect tampering, and extract information such as camera settings, location, the time of capture, etc.

This Special Issue aims to explore the role of sensor technologies in advancing the field of multimedia forensics. Accepted papers will showcase the latest research and developments in sensor-based approaches for multimedia analysis, processing, and authentication.

Dr. Juan Camilo Vásquez-Correa
Guest Editor



mdpi.com/si/173715

Special Issue



sensors



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria
Elettrica e dell'Informazione
(Department of Electrical and
Information Engineering),
Politecnico di Bari, Via Edoardo
Orabona n. 4, 70125 Bari, Italy

Message from the Editor-in-Chief

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 within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [MEDLINE](#), [PMC](#), [Ei Compendex](#), [Inspec](#), [Astrophysics Data System](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Instruments & Instrumentation*) / CiteScore - Q1 (*Instrumentation*)

Contact Us

Sensors Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sensors
sensors@mdpi.com
[X@Sensors_MDPI](#)