Special Issue

Machine Translation Quality Estimation: Advances and Emerging Challenges

Message from the Guest Editors

The Special Issue "Machine Translation Quality Estimation: Advances and Emerging Challenges" is OPEN! Topics of interest include, but are not limited to, the following:

- Novel architectures for QE of MT output;
- QE for low-resource languages and specialised domains;
- Integrating QE systems into MT and APE workflows/approaches;
- Transfer learning, domain adaptation, and multitask learning for QE;
- QE for specialised neural MT systems and large language models (LLMs);
- Integrating any type of external information to improve QE systems;
- Data efficiency: semi-supervised and unsupervised QE techniques;
- Building compact and computationally efficient QE models;
- Explainability and interpretability in QE models;
- Real-world applications in sectors such as healthcare, legal, education, and global communication;
- Benchmark datasets and resources for QE of MT output.

Guest Editors

Dr. Arda Tezcan

Dr. Frédéric Blain

Dr. Miquel Esplà-Gomis

Deadline for manuscript submissions

31 December 2025

01010 01010 01010

Information

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 6.5



mdpi.com/si/220280

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

mdpi.com/journal/ information



$01010 \\ 01010 \\ 01010 \\ 01010 \\ 01010 \\ 01010 \\ 01010 \\ 00$

Information

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 6.5



information



About the Journal

Message from the Editor-in-Chief

The concept of *Information* is to disseminate scientific results achieved via experiments and theoretical results in depth. It is very important to enable researchers and practitioners to learn new technology and findings that enable development in the applied field.

Information is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

Editor-in-Chief

Prof. Dr. Willy Susilo

School of Computer Science and Software Engineering, University of Wollongong, Northfields Avenue, Wollongong, NSW 2522, Australia

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, ESCI (Web of Science), Ei Compendex, dblp, and other databases.

Journal Rank:

JCR - Q2 (Computer Science, Information Systems) / CiteScore - Q2 (Information Systems)