# **Special Issue**

# Low-Quality Multimodal Data Fusion: Methodologies and Applications

## Message from the Guest Editors

Proposed submissions should be original, unpublished, and novel for in-depth research. Topics of interest for This Special issue include, but are not limited to, the following:

- Low-quality multimodal data fusion and analysis;
- Data availability theory for multimodal data;
- Multimodal feature learning;
- Incomplete multimodal data fusion;
- Few-shot cross-modal retrieval;
- Domain adaption and transfer learning;
- Meta learning for low-quality multimodal data;
- Deep neural networks for low-quality multimodal data;
- Graph theory for low-quality multimodal data;
- Knowledge discovery for low-quality multimodal data;
- Al methods for multimodal data;
- Industrial applications based on low-quality multimodal data fusion;
- Medical applications based on low-quality multimodal data fusion;
- Other advanced applications based on low-quality multimodal data fusion.

## **Guest Editors**

Dr. Liang Zhao

Prof. Dr. Qingchen Zhang

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## Deadline for manuscript submissions

30 January 2026



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The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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