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*Unified Multimodal Architecture for Accessible Video Understanding: Integrating  
Vision, Captions, Sign Language, and Audio Descriptions with Robustness to Modality Degradation*

*by*

*Johnson Lathe*

*after review is found suitable and has been published in*

*Volume 14, Issue I, January 2026*

*in*

*International Journal for Research in Applied Science &  
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