Special Issue

Emerging Technologies in Audiology: Advancing Assessment, Intervention, and Accessibility

Message from the Guest Editors

Recent technological advances have drastically reshaped the field of audiology. From artificial intelligence-powered hearing aids to remote hearing healthcare delivery, emerging technologies are changing how we assess, treat, and support persons with hearing impairments. This Special Issue will explore the leading edge of technological innovation in audiological care, encompassing but not limited to Al applications, teleaudiology, virtual/augmented reality in rehabilitation, new diagnostic tools, and innovative hearing device technologies. We seek high-quality original research, systematic reviews, and perspective papers that critically reflect on the opportunities and challenges of translating such innovations into clinical service.

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