



The Evolving Landscape of Clinical Linguistics: A Review

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Abstract

Clinical linguistics is a burgeoning interdisciplinary field at the intersection of linguistics, psychology, and healthcare. This abstract provides a succinct overview of recent developments and emerging trends in clinical linguistics, emphasizing its relevance in the assessment and treatment of communication disorders.

In recent years, clinical linguistics has witnessed remarkable progress in several key areas. Advanced neuroimaging techniques, including functional MRI and EEG, have enabled researchers to delve deeper into the neural underpinnings of language processing, shedding light on the intricacies of communication disorders such as aphasia, dyslexia, and autism spectrum disorders.

Keywords: Linguistics, MRI, EEG

Introduction

Clinical linguistics is a multidisciplinary field that explores the intricate relationship between language and various aspects of human cognition, communication, and healthcare [1]. This review article provides a concise overview of the key developments in clinical linguistics and its evolving role in the assessment and treatment of communication disorders [2]. With a focus on recent advancements and emerging trends, this article highlights the relevance and significance of clinical linguistics in contemporary healthcare [3].

The interdisciplinary nature of clinical linguistics

Clinical linguistics bridges the gap between linguistics, psychology, neuroscience, and speech-language pathology. It investigates how language is processed in the brain, its role in communication, and its influence on individuals with communication disorders [4].

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