

# Special Issue

## An Acoustic Analysis of Vowels

### Message from the Guest Editor

Acoustic analyses have long been used to investigate the characteristics of both normal and abnormal speech in a variety of languages and settings. Methods of acoustic analyses have been particularly useful for the study of vowels. In studies of second language (L2) speech, methods of acoustic analyses have been used to predict L2 vowel perception and production (e.g., Gilichinskaya and Strange, 2010; Escudero and Vasiliev, 2011; Elvin et al., 2021). Acoustic analyses have also been used to investigate vowel production among speakers with speech disorders (e.g., Kent and Rountrey, 2020; Swartz et al., 2022). The goal of this Special Issue is to bring together state-of-the-art articles that use various methods of acoustic analyses to investigate the realizations of vowels for a variety of purposes. Topics of interest for this issue are those which feature acoustic analyses of vowels and include but are not limited to investigations of new and innovative methods of acoustic analysis, acoustic-phonetic language descriptions, language variation and change, L2 speech research, speech disorders.

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### Guest Editor

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### Deadline for manuscript submissions

closed (30 September 2024)



## Languages

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## About the Journal

### Message from the Editorial Board

*Languages* (ISSN 2226-471X) is now in its eighth year since its inception in 2015. It is an Open Access journal which seeks to stimulate debates on key issues in languages and linguistics. We welcome papers at the cutting edge of different fields, ranging from applied linguistics to descriptive and theoretical linguistics. Submissions may consist of research articles and critical reviews as well as proposals for Special Issues where multi-disciplinary approaches and different perspectives on current issues are explored. We invite you to consider *Languages* as a forum for sharing your work.

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