Assessing language vitality: Overview of exiting models

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Abstract

© 2019, Universidad del Zulia. All rights reserved. The article deals with the question of multidimensionality and complexity of creating a model assessing the linguistic vitality. A comparative analysis of the existing models corresponding to the sociolinguistic paradigm is presented. The problems and difficulties associated with machine data processing are considered. As a result, risks of future language losses are especially high in the tropics and in the Himalayas, as these regions harbor many small-population languages and are undergoing rapid economic growth. In conclusion, Machine data processing and machine learning are the most important stages of processing the actual base of language behavior.

Keywords

Indicators, Language vitality, Living abilities

References


