

# Kasiprasad Mannepalli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7899368/publications.pdf>

Version: 2024-02-01

9  
papers

146  
citations

1684188  
5  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emotion recognition in speech signals using optimization based multi-SVNN classifier. Journal of King Saud University - Computer and Information Sciences, 2022, 34, 384-397.	3.9	16
2	An Analysis of Emotional Speech Recognition for Tamil Language Using Deep Learning Gate Recurrent Unit. Pertanika Journal of Science and Technology, 2021, 29, .	0.6	1
3	Speech Emotion Recognition Using Deep Learning LSTM for Tamil Language. Pertanika Journal of Science and Technology, 2021, 29, .	0.6	5
4	Enhanced Deep Hierarchical Long Short-Term Memory and Bidirectional Long Short-Term Memory for Tamil Emotional Speech Recognition using Data Augmentation and Spatial Features. Pertanika Journal of Science and Technology, 2021, 29, .	0.6	1
5	Accent Recognition System Using Deep Belief Networks for Telugu Speech Signals. Advances in Intelligent Systems and Computing, 2017, , 99-105.	0.6	4
6	A novel Adaptive Fractional Deep Belief Networks for speaker emotion recognition. AEJ - Alexandria Engineering Journal, 2017, 56, 485-497.	6.4	48
7	FDBN: Design and development of Fractional Deep Belief Networks for speaker emotion recognition. International Journal of Speech Technology, 2016, 19, 779-790.	2.2	22
8	MFCC-GMM based accent recognition system for Telugu speech signals. International Journal of Speech Technology, 2016, 19, 87-93.	2.2	39
9	Accent detection of Telugu speech using prosodic and formant features. , 2015, , .		10