

Amir Hossein Poorjam

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Multitask speaker profiling for estimating age, height, weight and smoking habits from spontaneous telephone speech signals. , 2014, , .		20
2	The 2015 NIST Language Recognition Evaluation: The Shared View of I2R, Fantastic4 and SingaMS. , 0, , .		16
3	Dominant Distortion Classification for Pre-Processing of Vowels in Remote Biomedical Voice Analysis. , 0, , .		15
4	Automatic quality control and enhancement for voice-based remote Parkinsonâ€™s disease detection. Speech Communication, 2021, 127, 1-16.	2.8	13
5	Incorporating uncertainty as a Quality Measure in I-Vector Based Language Recognition. , 0, , .		11
6	Height estimation from speech signals using i-vectors and least-squares support vector regression. , 2015, , .		7
7	A Parametric Approach for Classification of Distortions in Pathological Voices. , 2018, , .		7
8	Speech Enhancement by Classification of Noisy Signals Decomposed Using NMF and Wiener Filtering. , 2018, , .		7
9	A Supervised Approach to Global Signal-to-Noise Ratio Estimation for Whispered and Pathological Voices. , 2018, , .		5
10	Quality Control in Remote Speech Data Collection. IEEE Journal on Selected Topics in Signal Processing, 2019, 13, 236-243.	10.8	4
11	A CNN-based approach to identification of degradations in speech signals. Eurasip Journal on Audio, Speech, and Music Processing, 2021, 2021, .	2.1	4
12	Automatic Smoker Detection from Telephone Speech Signals. Lecture Notes in Computer Science, 2017, , 200-210.	1.3	4
13	Quality Control of Voice Recordings in Remote Parkinsonâ€™s Disease Monitoring Using the Infinite Hidden Markov Model. , 2019, , .		2
14	Speaker weight estimation from speech signals using a fusion of the i-vector and NFA frameworks. , 2015, , .		1